

# Appendix F

## Curve Fits

### Fly Ash

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CFA	F-1
AFA	F-4
DFA	F-7
BFA	F-10
KFA	F-13

### Gypsum

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NAU	F-16
NAW	F-19
OAU	F-22
OAW	F-25
PAD	F-28
QAU	F-31

### Scrubber Sludge

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CGD	F-34
AGD	F-37
DGD	F-40
BGD	F-43
KGD	F-46

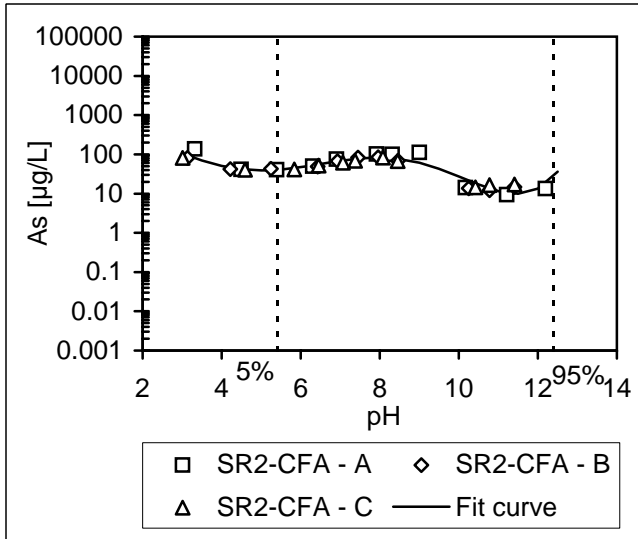
### Fixated Scrubber Sludge

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CCC	F-49
ACC	F-52
DCC	F-55
BCC	F-58
KCC	F-61
MAD	F-64
MAS	F-67

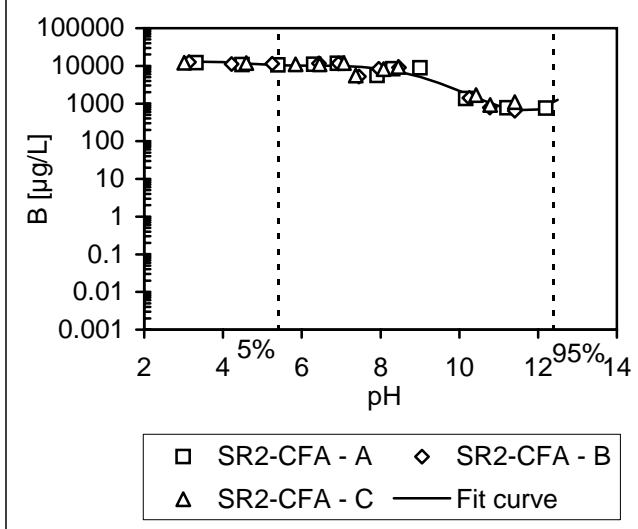
## Fly Ash

Fac. A (NO+SNCR+FF) SNCR Off (CFA)



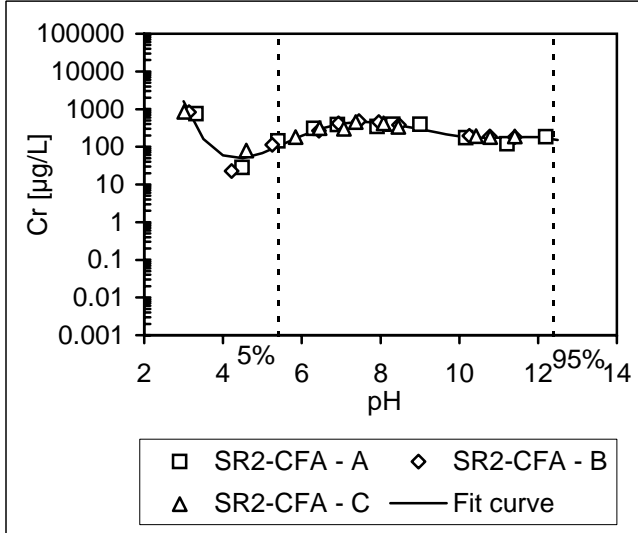
### Arsenic

log (µg/L)	Number of points	pH range of validity
0.0007 pH <sup>5</sup>	33	3-12.2
-0.0217 pH <sup>4</sup>		
0.2542 pH <sup>3</sup>		
-1.2873 pH <sup>2</sup>		
2.5649 pH		
0.6438 pH <sup>0</sup>		
0.89 R <sup>2</sup>		



### Boron

log (µg/L)	Number of points	pH range of validity
0.0006 pH <sup>5</sup>	33	3-12.2
-0.0201 pH <sup>4</sup>		
0.2649 pH <sup>3</sup>		
-1.6551 pH <sup>2</sup>		
4.8871 pH		
-1.3626 pH <sup>0</sup>		
0.95 R <sup>2</sup>		

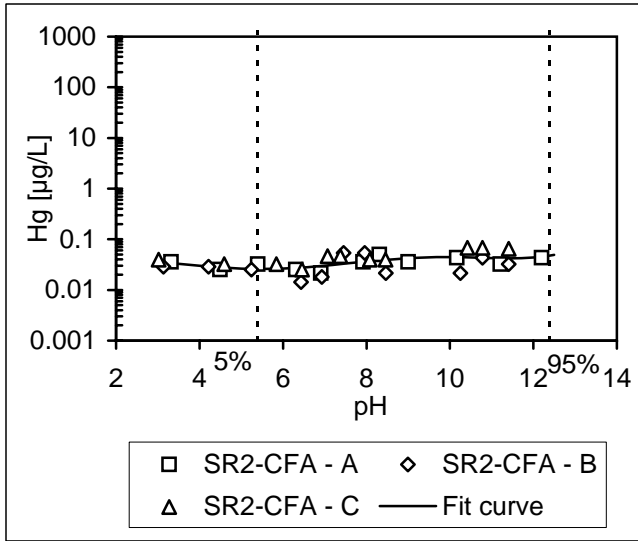


### Chromium

log (µg/L)	Number of points	pH range of validity
-0.0012 pH <sup>5</sup>	33	3-12.2
0.0540 pH <sup>4</sup>		
-0.8972 pH <sup>3</sup>		
7.1037 pH <sup>2</sup>		
-26.4298 pH		
38.7176 pH <sup>0</sup>		
0.86 R <sup>2</sup>		

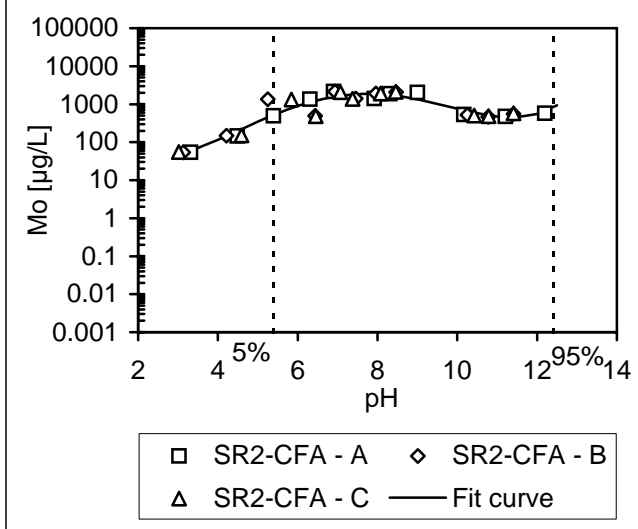
## Fly Ash

Fac. A (NO+SNCR+FF) SNCR Off (CFA)



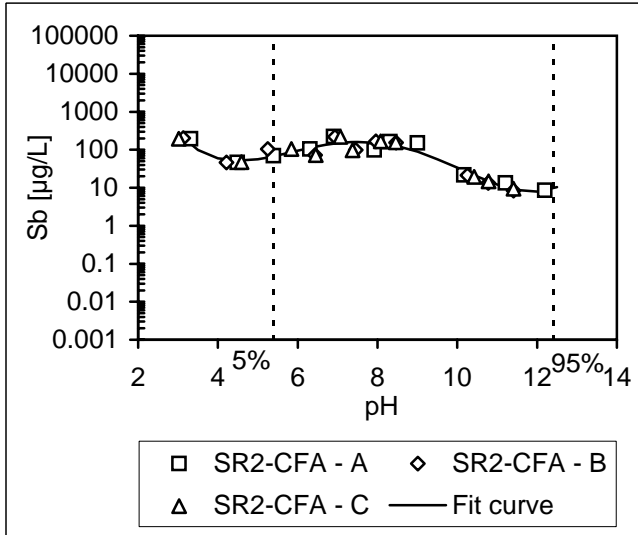
### Mercury

log (µg/L)	Number of points	pH range of validity
0.0002 pH <sup>5</sup>	33	3-12.2
-0.0066 pH <sup>4</sup>		
0.0900 pH <sup>3</sup>		
-0.5537 pH <sup>2</sup>		
1.4875 pH		
-2.8720 pH <sup>0</sup>		
0.26 R <sup>2</sup>		



### Molybdenum

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	33	3-12.2
0.0009 pH <sup>4</sup>		
-0.0513 pH <sup>3</sup>		
0.5414 pH <sup>2</sup>		
-1.7120 pH		
3.2458 pH <sup>0</sup>		
0.89 R <sup>2</sup>		

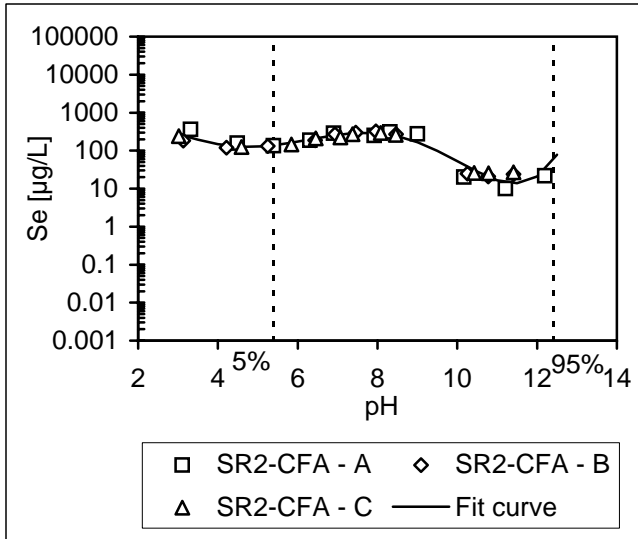


### Antimony

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	33	3-12.2
0.0046 pH <sup>4</sup>		
-0.1459 pH <sup>3</sup>		
1.6229 pH <sup>2</sup>		
-7.4137 pH		
13.63554 pH <sup>0</sup>		
0.92 R <sup>2</sup>		

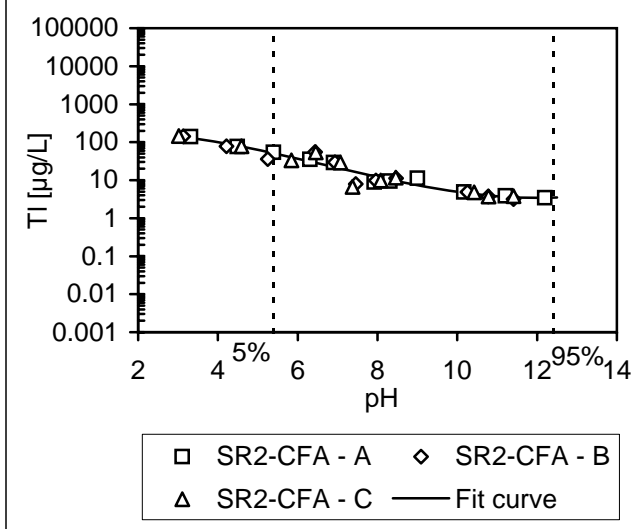
## Fly Ash

Fac. A (NO+SNCR+FF) SNCR Off (CFA)



### Selenium

log ( $\mu\text{g/L}$ )	Number of points	pH range of validity
0.0008 $\text{pH}^5$	33	3-12.2
-0.0258 $\text{pH}^4$		
0.2999 $\text{pH}^3$		
-1.5228 $\text{pH}^2$		
3.1957 $\text{pH}$		
0.3518 $\text{pH}^0$		
0.93 $R^2$		

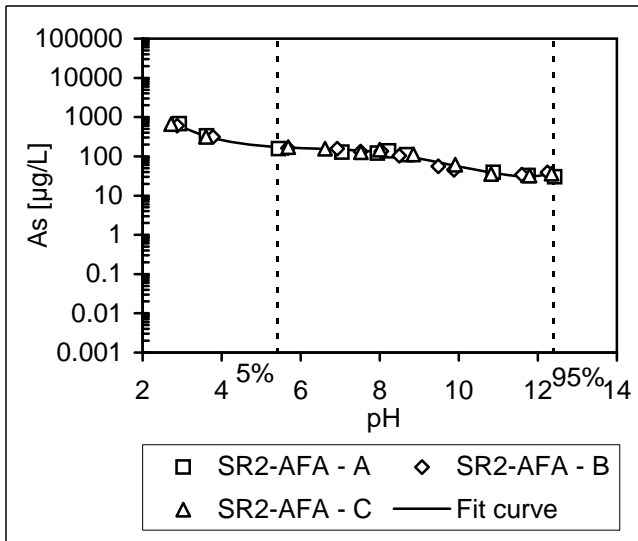


### Thallium

log ( $\mu\text{g/L}$ )	Number of points	pH range of validity
0.0000 $\text{pH}^5$	33	3-12.2
0.0000 $\text{pH}^4$		
0.0044 $\text{pH}^3$		
-0.0749 $\text{pH}^2$		
0.2180 $\text{pH}$		
2.0598 $\text{pH}^0$		
0.93 $R^2$		

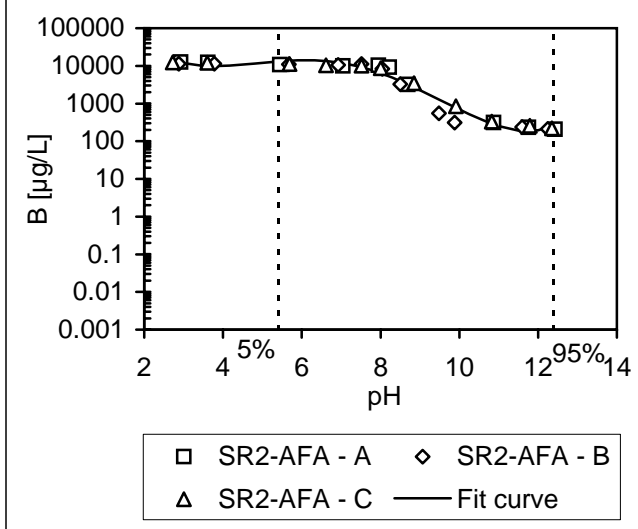
## Fly Ash

Fac. A (NO+SCNR+FF) SNCR On (AFA)



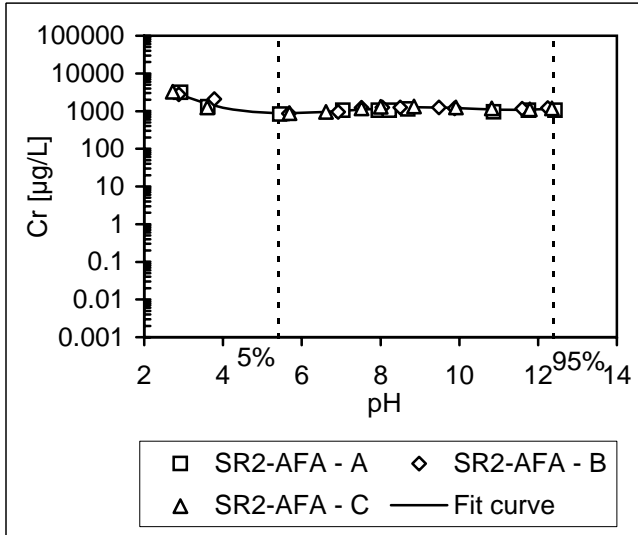
### Arsenic

log (µg/L)	Number of points	pH range of validity
0.0001 pH <sup>5</sup>	32	2.7-12.4
-0.0019 pH <sup>4</sup>		
0.0015 pH <sup>3</sup>		
0.1957 pH <sup>2</sup>		
-1.4877 pH		
5.5315 pH <sup>0</sup>		
0.98 R <sup>2</sup>		



### Boron

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	32	2.7-12.4
0.0021 pH <sup>4</sup>		
-0.0734 pH <sup>3</sup>		
0.7424 pH <sup>2</sup>		
-2.9441 pH		
8.0314 pH <sup>0</sup>		
0.96 R <sup>2</sup>		

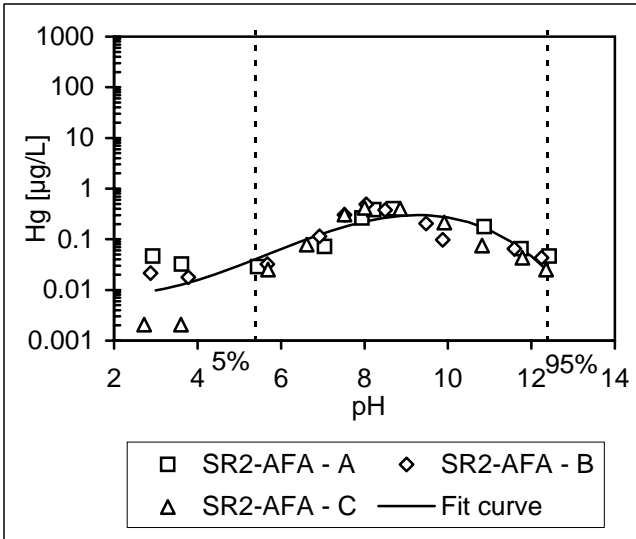


### Chromium

log (µg/L)	Number of points	pH range of validity
0.0001 pH <sup>5</sup>	32	2.7-12.4
-0.0018 pH <sup>4</sup>		
0.0073 pH <sup>3</sup>		
0.1298 pH <sup>2</sup>		
-1.2375 pH		
5.8813 pH <sup>0</sup>		
0.88 R <sup>2</sup>		

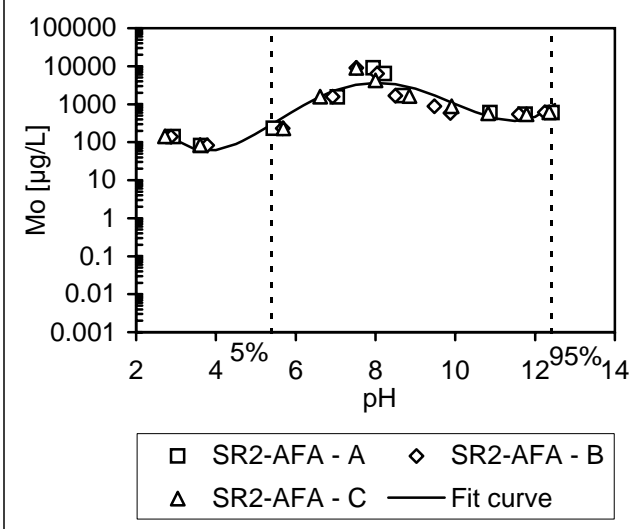
## Fly Ash

Fac. A (NO+SCNR+FF) SNCR On (AFA)



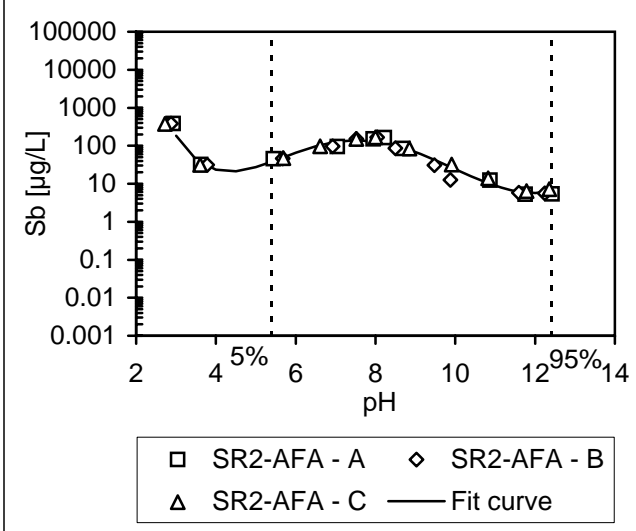
### Mercury

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	32	2.7-12.4
0.0000 pH <sup>4</sup>		
-0.0082 pH <sup>3</sup>		
0.1383 pH <sup>2</sup>		
-0.4587 pH		
-1.6599 pH <sup>0</sup>		
0.74 R <sup>2</sup>		



### Molybdenum

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	32	2.7-12.4
0.0062 pH <sup>4</sup>		
-0.1913 pH <sup>3</sup>		
2.0426 pH <sup>2</sup>		
-8.5610 pH		
14.0167 pH <sup>0</sup>		
0.87 R <sup>2</sup>		

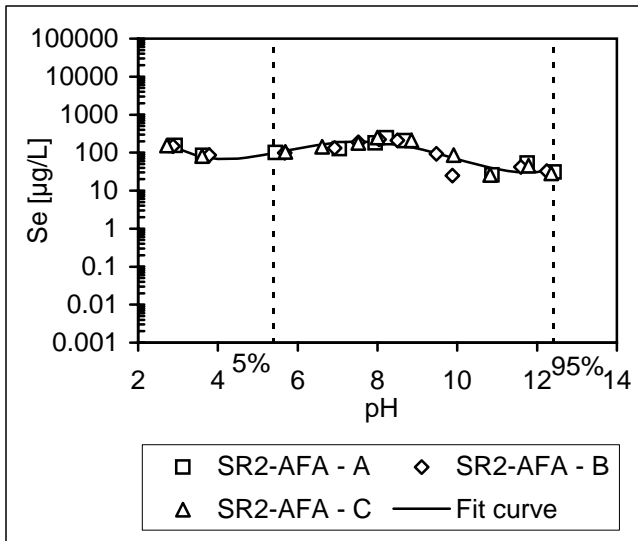


### Antimony

log (µg/L)	Number of points	pH range of validity
-0.0004 pH <sup>5</sup>	32	2.7-12.4
0.0202 pH <sup>4</sup>		
-0.3967 pH <sup>3</sup>		
3.5282 pH <sup>2</sup>		
-14.1597 pH		
22.14925 pH <sup>0</sup>		
0.96 R <sup>2</sup>		

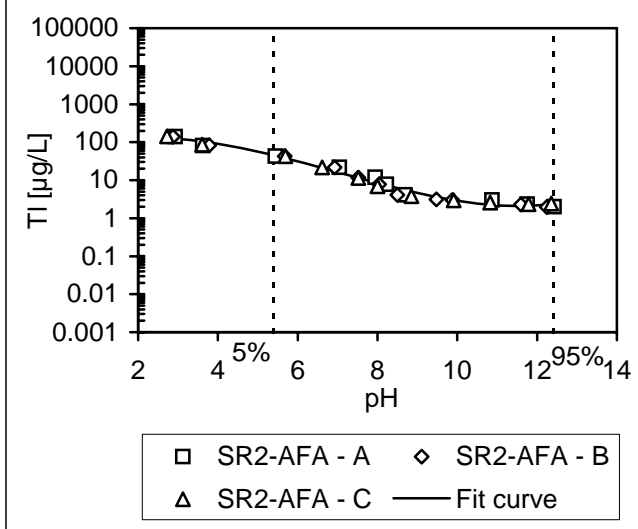
## Fly Ash

Fac. A (NO+SCNR+FF) SNCR On (AFA)



### Selenium

log ( $\mu\text{g/L}$ )	Number of points	pH range of validity
0.0000 $\text{pH}^5$	32	2.7-12.4
0.0030 $\text{pH}^4$		
-0.0936 $\text{pH}^3$		
1.0106 $\text{pH}^2$		
-4.4104 $\text{pH}$		
8.5268 $\text{pH}^0$		
0.81 $R^2$		

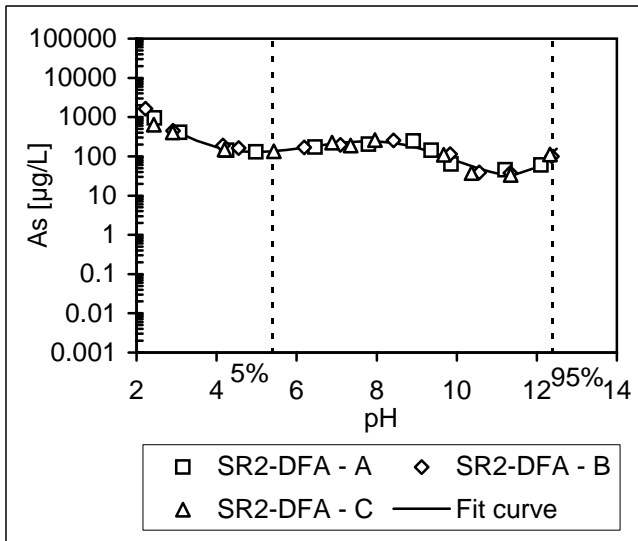


### Thallium

log ( $\mu\text{g/L}$ )	Number of points	pH range of validity
0.0000 $\text{pH}^5$	32	2.7-12.4
0.0001 $\text{pH}^4$		
0.0026 $\text{pH}^3$		
-0.0747 $\text{pH}^2$		
0.2849 $\text{pH}$		
1.8297 $\text{pH}^0$		
0.98 $R^2$		

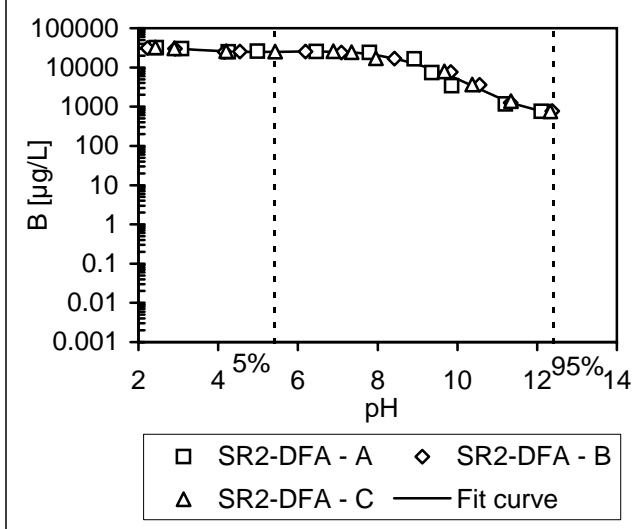
### Fly Ash

Fac. B (NO+SCR+ESP, Mg [lime]) SCR Off (DFA)



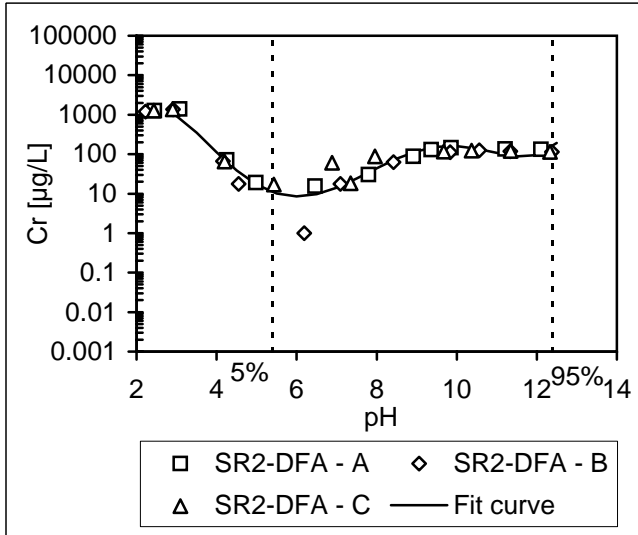
### Arsenic

log (µg/L)	Number of points	pH range of validity
0.0005 pH <sup>5</sup>	33	2.2-12.4
-0.0163 pH <sup>4</sup>		
0.1723 pH <sup>3</sup>		
-0.7010 pH <sup>2</sup>		
0.5740 pH		
3.7495 pH <sup>0</sup>		
0.96 R <sup>2</sup>		



### Boron

log (µg/L)	Number of points	pH range of validity
0.0003 pH <sup>5</sup>	33	2.2-12.4
-0.0089 pH <sup>4</sup>		
0.1049 pH <sup>3</sup>		
-0.5538 pH <sup>2</sup>		
1.2873 pH		
3.4258 pH <sup>0</sup>		
0.99 R <sup>2</sup>		



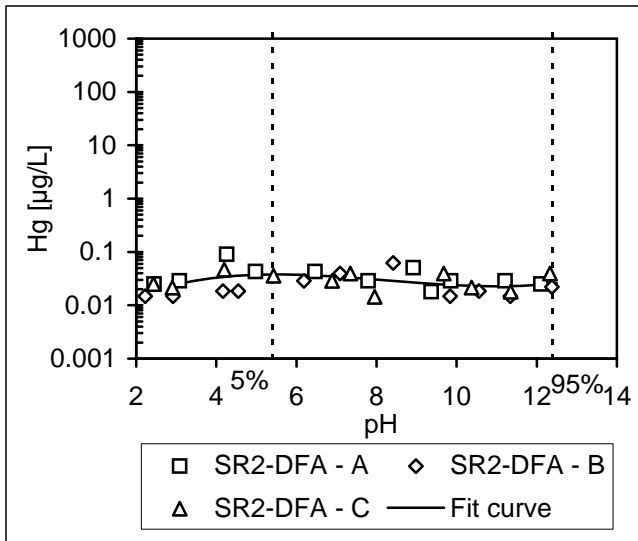
### Chromium

log (µg/L)	Number of points	pH range of validity
0.0014 pH <sup>5</sup>	33	2.2-12.4
-0.0520 pH <sup>4</sup>		
0.7206 pH <sup>3</sup>		
-4.4699 pH <sup>2</sup>		
11.7192 pH		
-7.5446 pH <sup>0</sup>		
0.88 R <sup>2</sup>		



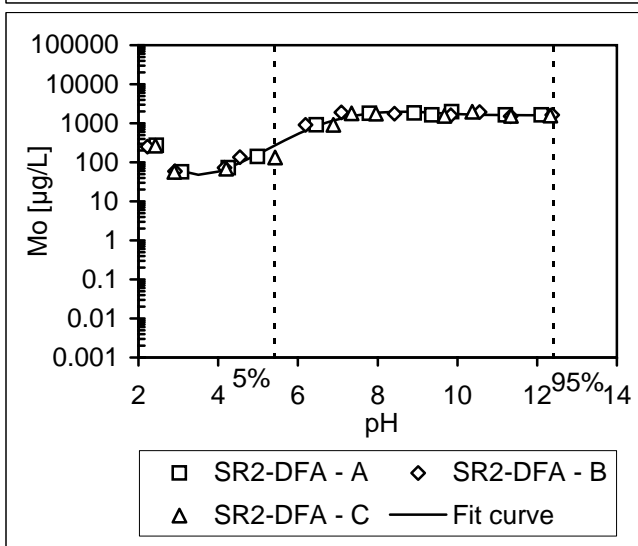
### Fly Ash

Fac. B (NO+SCR+ESP, Mg [lime]) SCR Off (DFA)



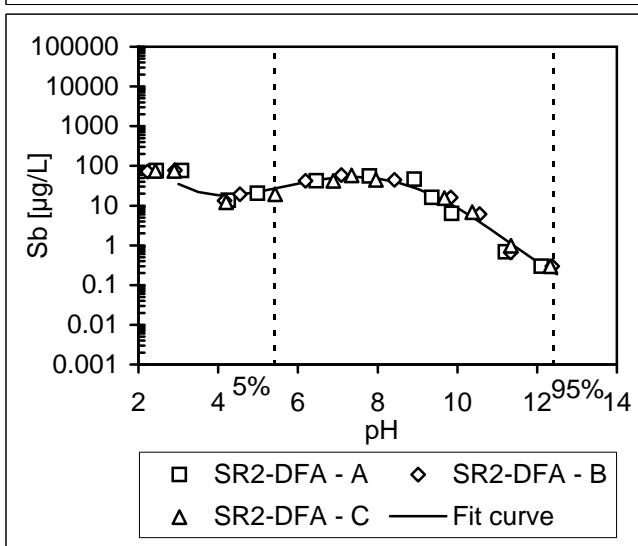
### Mercury

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	33	2.2-12.4
0.0000 pH <sup>4</sup>		
0.0027 pH <sup>3</sup>		
-0.0666 pH <sup>2</sup>		
0.4908 pH		
-2.5534 pH <sup>0</sup>		
0.22 R <sup>2</sup>		



### Molybdenum

log (µg/L)	Number of points	pH range of validity
-0.0005 pH <sup>5</sup>	33	2.2-12.4
0.0201 pH <sup>4</sup>		
-0.3388 pH <sup>3</sup>		
2.6571 pH <sup>2</sup>		
-9.2644 pH		
13.3049 pH <sup>0</sup>		
0.97 R <sup>2</sup>		

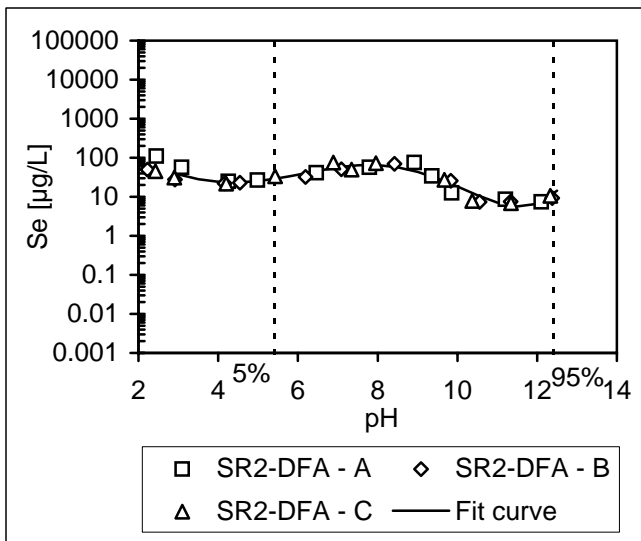


### Antimony

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	33	2.2-12.4
0.0025 pH <sup>4</sup>		
-0.0845 pH <sup>3</sup>		
0.9524 pH <sup>2</sup>		
-4.2521 pH		
7.805926 pH <sup>0</sup>		
0.95 R <sup>2</sup>		

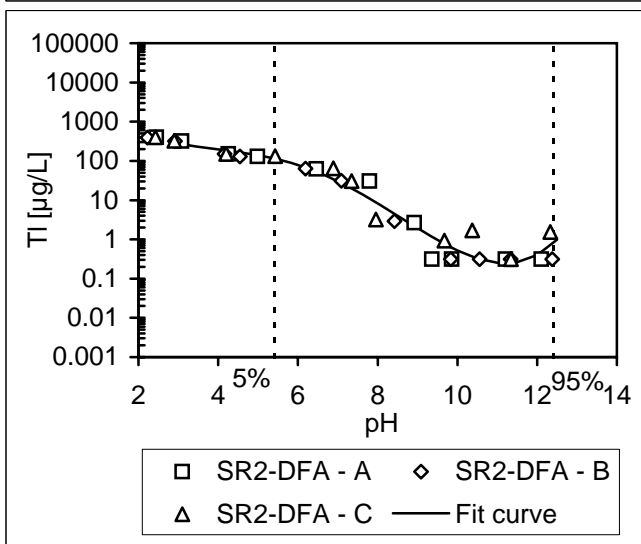
### Fly Ash

Fac. B (NO+SCR+ESP, Mg [lime]) SCR Off (DFA)



### Selenium

log (µg/L)	Number of points	pH range of validity
0.0005 pH <sup>5</sup>	33	2.2-12.4
-0.0159 pH <sup>4</sup>		
0.1723 pH <sup>3</sup>		
-0.7590 pH <sup>2</sup>		
1.1355 pH		
1.5106 pH <sup>0</sup>		
0.89 R <sup>2</sup>		

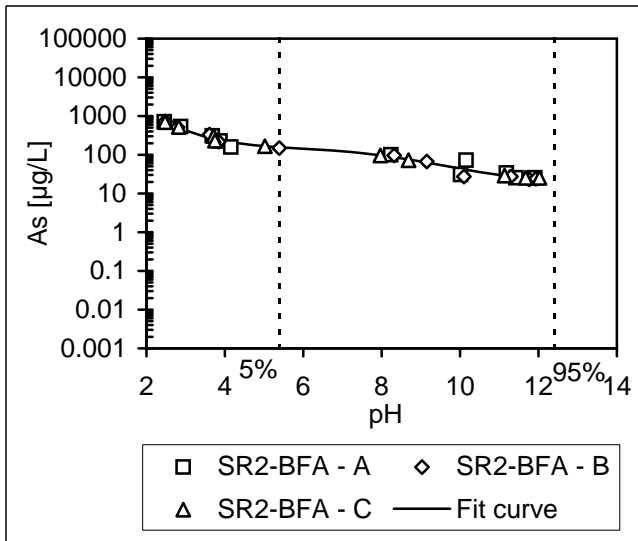


### Thallium

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	33	2.2-12.4
0.0025 pH <sup>4</sup>		
-0.0639 pH <sup>3</sup>		
0.5195 pH <sup>2</sup>		
-1.8617 pH		
4.8676 pH <sup>0</sup>		
0.96 R <sup>2</sup>		

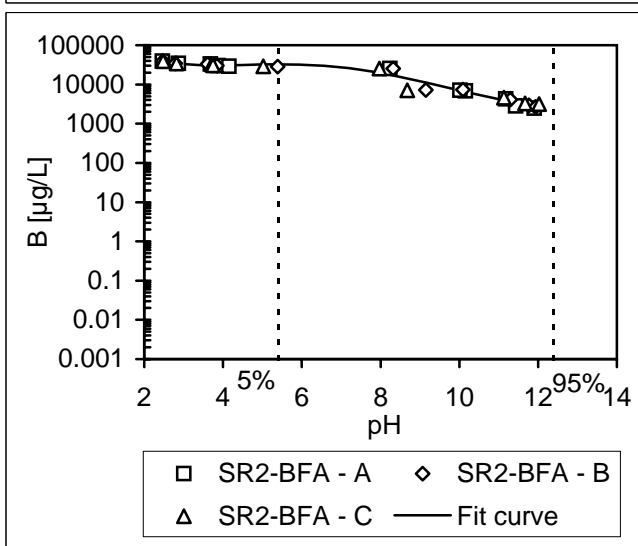
### Fly Ash

Fac. B (NO+SCR+ESP, Mg [lime]) SCR On (BFA)



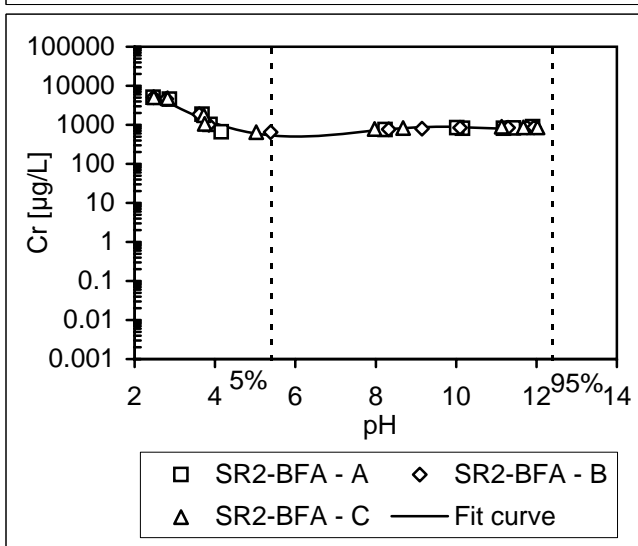
#### Arsenic

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	32	2.5-12
0.0011 pH <sup>4</sup>		
-0.0347 pH <sup>3</sup>		
0.3836 pH <sup>2</sup>		
-1.8738 pH		
5.6445 pH <sup>0</sup>		
0.98 R <sup>2</sup>		



#### Boron

log (µg/L)	Number of points	pH range of validity
-0.0001 pH <sup>5</sup>	32	2.5-12
0.0036 pH <sup>4</sup>		
-0.0633 pH <sup>3</sup>		
0.4880 pH <sup>2</sup>		
-1.6770 pH		
6.5900 pH <sup>0</sup>		
0.96 R <sup>2</sup>		

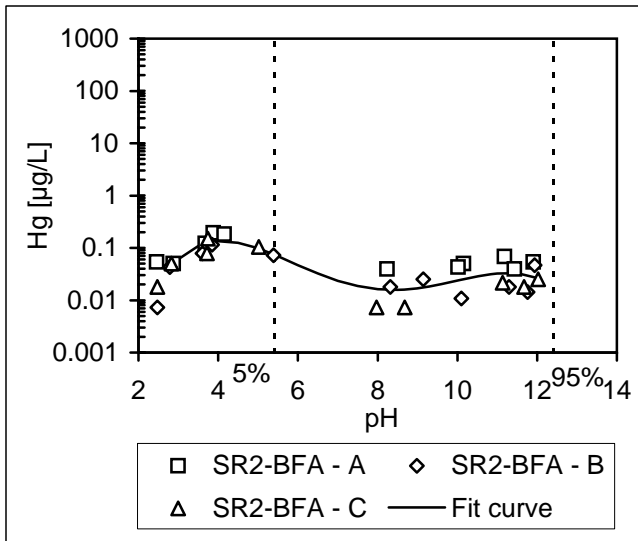


#### Chromium

log (µg/L)	Number of points	pH range of validity
0.0003 pH <sup>5</sup>	32	2.5-12
-0.0093 pH <sup>4</sup>		
0.1126 pH <sup>3</sup>		
-0.5418 pH <sup>2</sup>		
0.5936 pH		
4.2267 pH <sup>0</sup>		
0.95 R <sup>2</sup>		

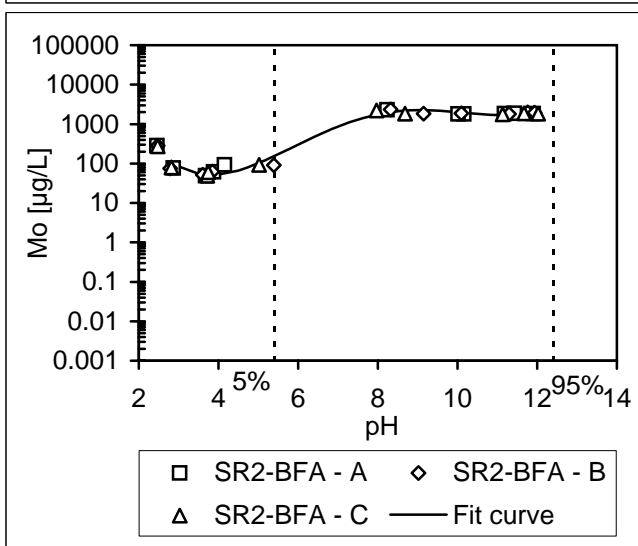
### Fly Ash

Fac. B (NO+SCR+ESP, Mg [lime]) SCR On (BFA)



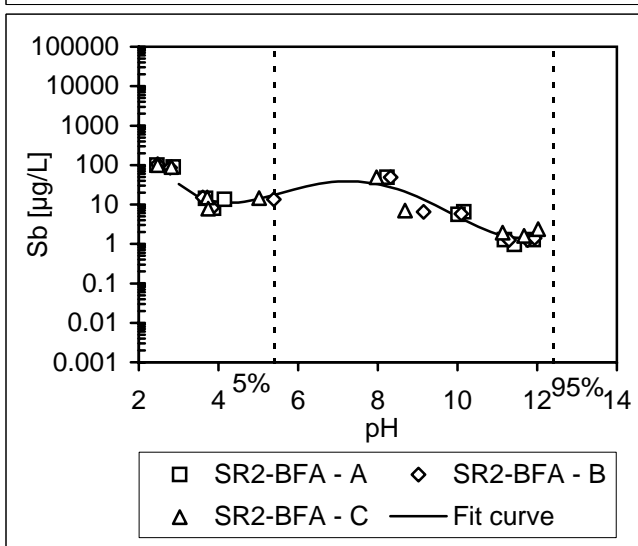
### Mercury

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	32	2.5-12
-0.0035 pH <sup>4</sup>		
0.1116 pH <sup>3</sup>		
-1.2349 pH <sup>2</sup>		
5.4704 pH		
-9.2383 pH <sup>0</sup>		
0.65 R <sup>2</sup>		



### Molybdenum

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	32	2.5-12
0.0035 pH <sup>4</sup>		
-0.1122 pH <sup>3</sup>		
1.2523 pH <sup>2</sup>		
-5.4291 pH		
9.6881 pH <sup>0</sup>		
0.98 R <sup>2</sup>		

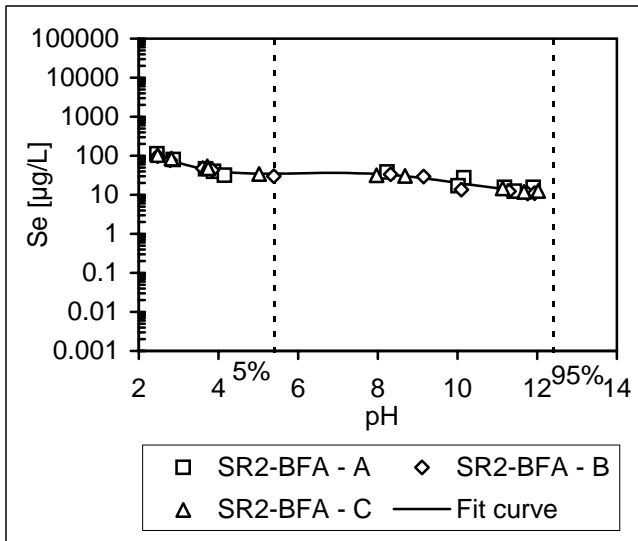


### Antimony

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	32	2.5-12
0.0051 pH <sup>4</sup>		
-0.1561 pH <sup>3</sup>		
1.6647 pH <sup>2</sup>		
-7.2346 pH		
12.04581 pH <sup>0</sup>		
0.93 R <sup>2</sup>		

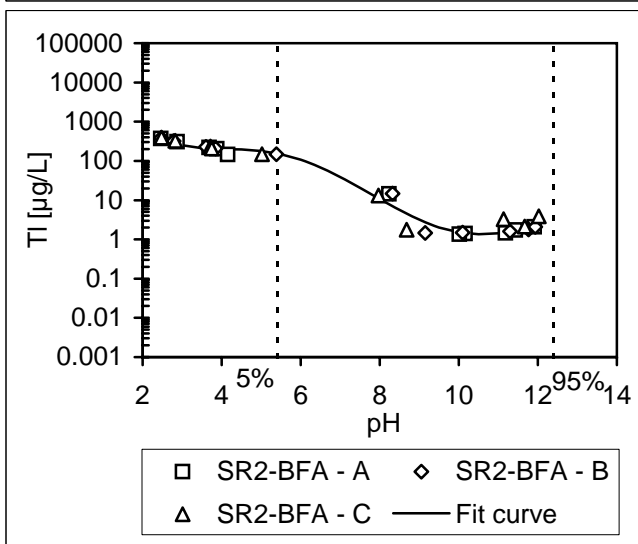
### Fly Ash

Fac. B (NO+SCR+ESP, Mg [lime]) SCR On (BFA)



### Selenium

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	32	2.5-12
0.0011 pH <sup>4</sup>		
-0.0352 pH <sup>3</sup>		
0.3974 pH <sup>2</sup>		
-1.8915 pH		
4.7830 pH <sup>0</sup>		
0.96 R <sup>2</sup>		

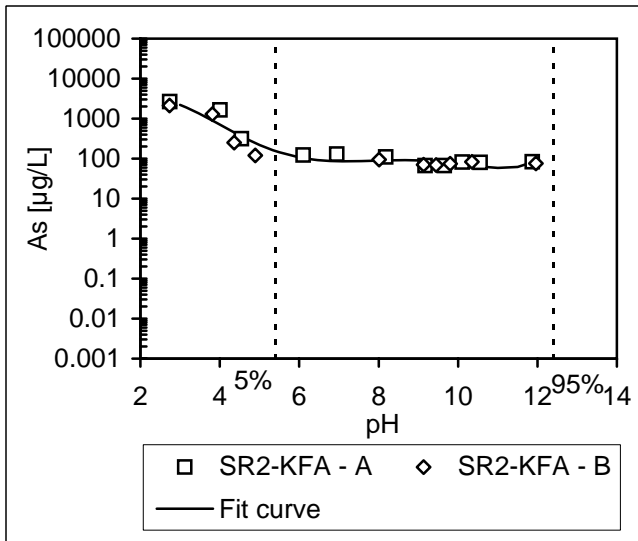


### Thallium

log (µg/L)	Number of points	pH range of validity
-0.0005 pH <sup>5</sup>	32	2.5-12
0.0206 pH <sup>4</sup>		
-0.3042 pH <sup>3</sup>		
2.0105 pH <sup>2</sup>		
-6.1262 pH		
9.3522 pH <sup>0</sup>		
0.98 R <sup>2</sup>		

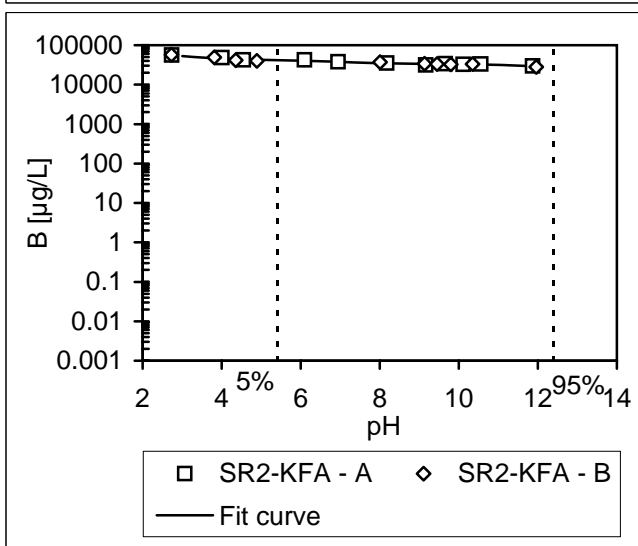
### Fly Ash

Fac. K (NO+SCR+ESP, Mg [lime]) SCR On (KFA)



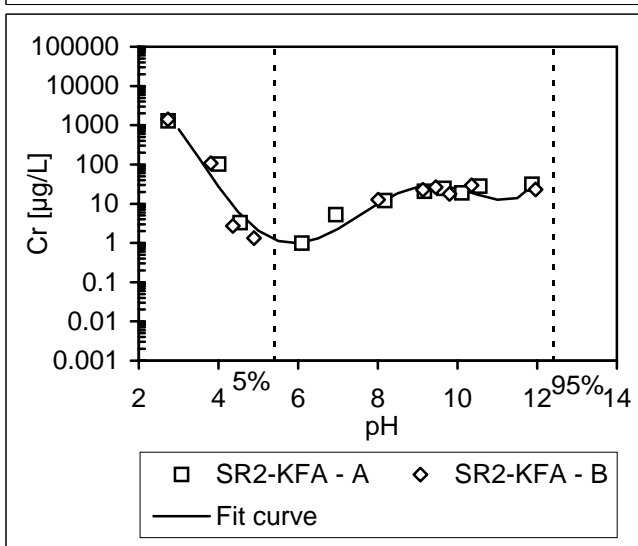
#### Arsenic

log (µg/L)	Number of points	pH range of validity
0.0007 pH <sup>5</sup>	21	2.7-12
-0.0260 pH <sup>4</sup>		
0.3592 pH <sup>3</sup>		
-2.2619 pH <sup>2</sup>		
6.0550 pH		
-2.2275 pH <sup>0</sup>		
0.93 R <sup>2</sup>		



#### Boron

log (µg/L)	Number of points	pH range of validity
-0.0001 pH <sup>5</sup>	21	2.7-12
0.0027 pH <sup>4</sup>		
-0.0392 pH <sup>3</sup>		
0.2754 pH <sup>2</sup>		
-0.9625 pH		
5.9926 pH <sup>0</sup>		
0.97 R <sup>2</sup>		

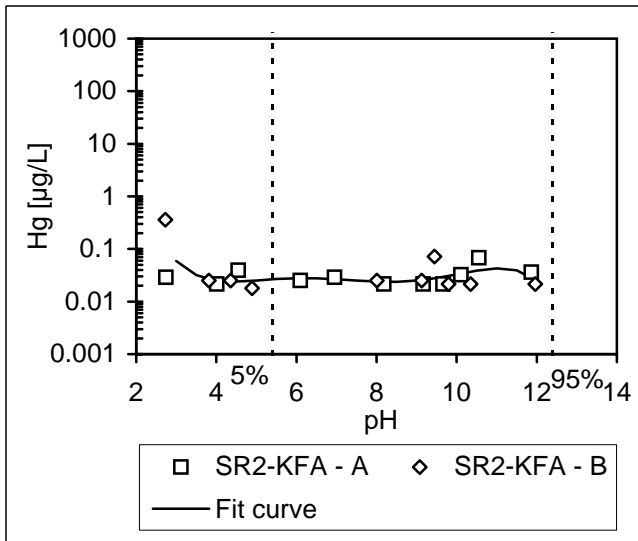


#### Chromium

log (µg/L)	Number of points	pH range of validity
0.0022 pH <sup>5</sup>	21	2.7-12
-0.0798 pH <sup>4</sup>		
1.0585 pH <sup>3</sup>		
-6.2638 pH <sup>2</sup>		
15.4466 pH		
-9.7299 pH <sup>0</sup>		
0.91 R <sup>2</sup>		

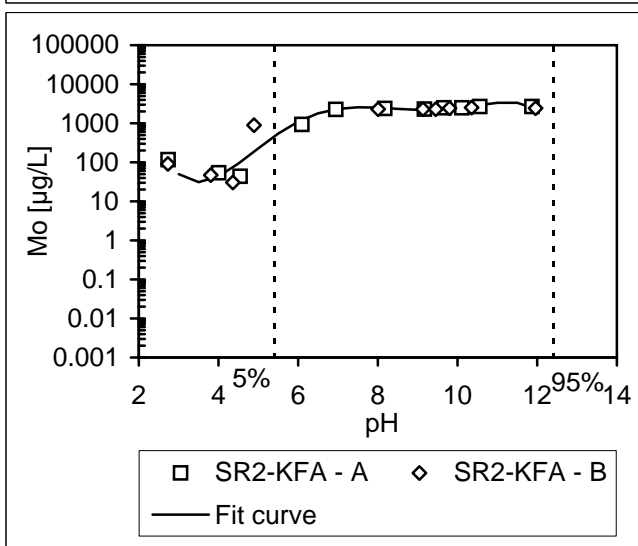
### Fly Ash

Fac. K (NO+SCR+ESP, Mg [lime]) SCR On (KFA)



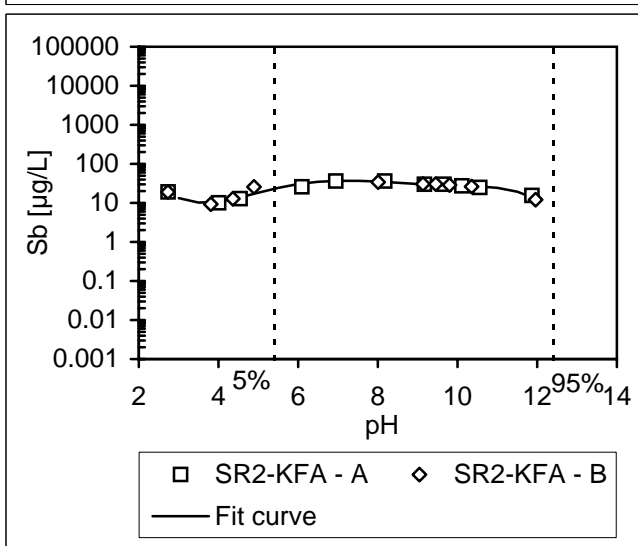
### Mercury

log (µg/L)	Number of points	pH range of validity
-0.0008 pH <sup>5</sup>	21	2.7-12
0.0300 pH <sup>4</sup>		
-0.4333 pH <sup>3</sup>		
3.0046 pH <sup>2</sup>		
-10.0046 pH		
11.2021 pH <sup>0</sup>		
0.39 R <sup>2</sup>		



### Molybdenum

log (µg/L)	Number of points	pH range of validity
-0.0015 pH <sup>5</sup>	21	2.7-12
0.0603 pH <sup>4</sup>		
-0.9103 pH <sup>3</sup>		
6.4725 pH <sup>2</sup>		
-21.0404 pH		
26.6266 pH <sup>0</sup>		
0.93 R <sup>2</sup>		

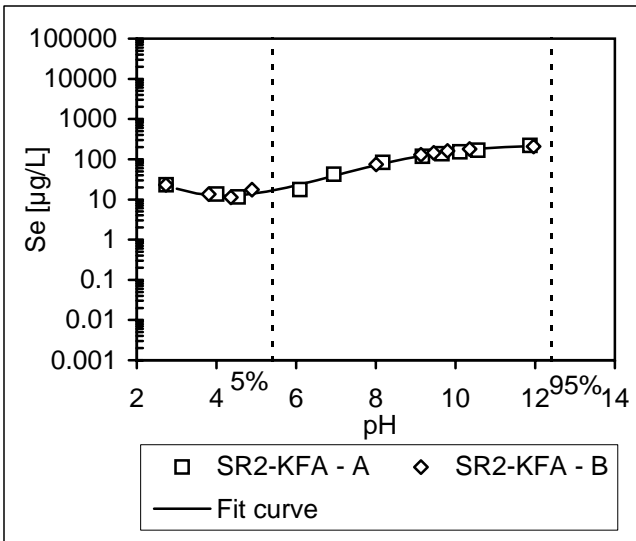


### Antimony

log (µg/L)	Number of points	pH range of validity
-0.0006 pH <sup>5</sup>	21	2.7-12
0.0251 pH <sup>4</sup>		
-0.3745 pH <sup>3</sup>		
2.6459 pH <sup>2</sup>		
-8.6433 pH		
11.47399 pH <sup>0</sup>		
0.93 R <sup>2</sup>		

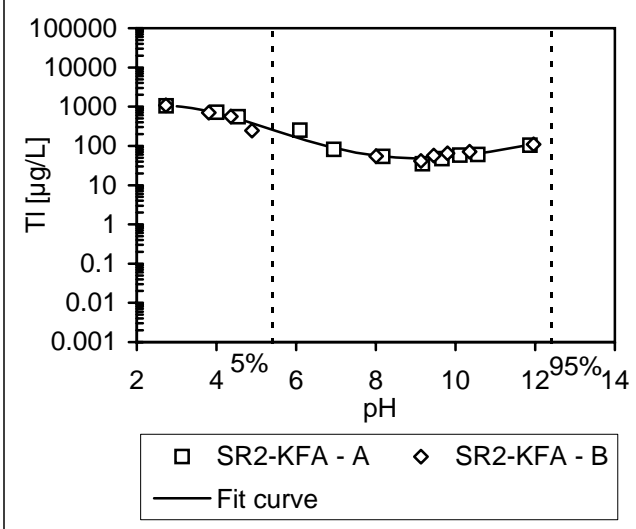
### Fly Ash

Fac. K (NO+SCR+ESP, Mg [lime]) SCR On (KFA)



### Selenium

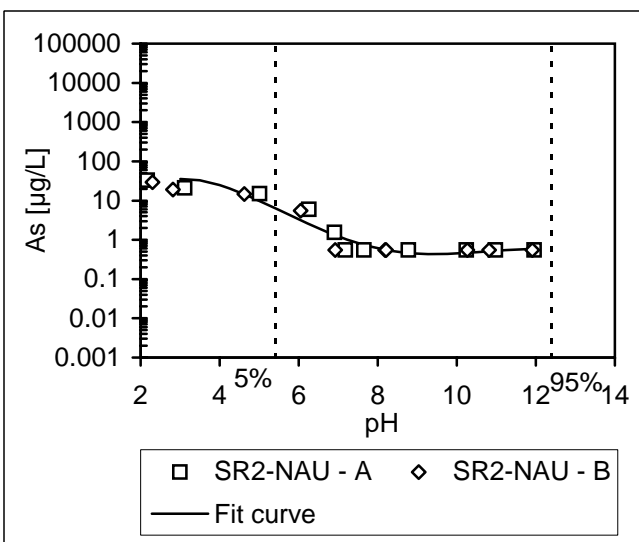
log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	21	2.7-12
0.0008 pH <sup>4</sup>		
-0.0306 pH <sup>3</sup>		
0.4063 pH <sup>2</sup>		
-2.0273 pH		
4.4565 pH <sup>0</sup>		
0.99 R <sup>2</sup>		



### Thallium

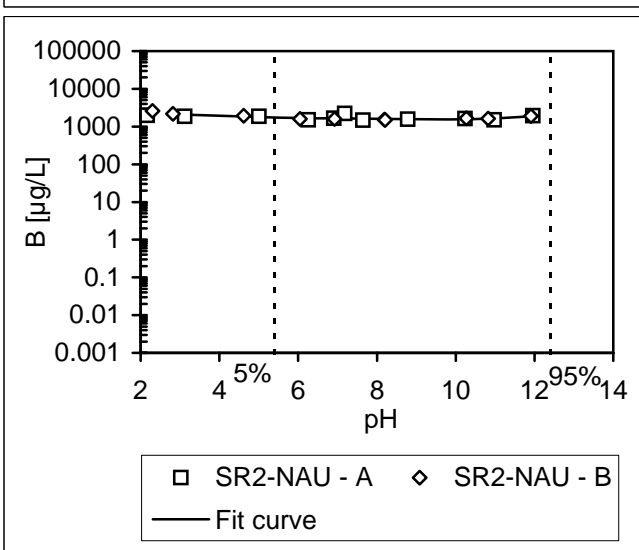
log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	21	2.7-12
-0.0010 pH <sup>4</sup>		
0.0350 pH <sup>3</sup>		
-0.3836 pH <sup>2</sup>		
1.4012 pH		
1.3931 pH <sup>0</sup>		
0.97 R <sup>2</sup>		





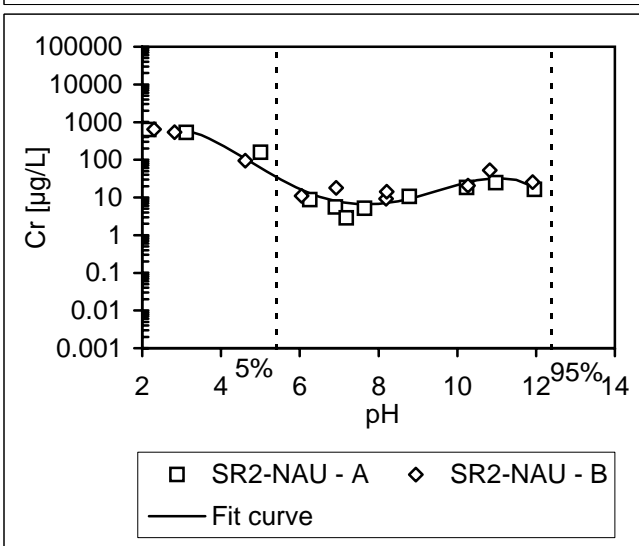
Arsenic

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	21	2.2-12
-0.0020 pH <sup>4</sup>		
0.0638 pH <sup>3</sup>		
-0.6990 pH <sup>2</sup>		
2.7201 pH		
-1.8862 pH <sup>0</sup>		
0.94 R <sup>2</sup>		



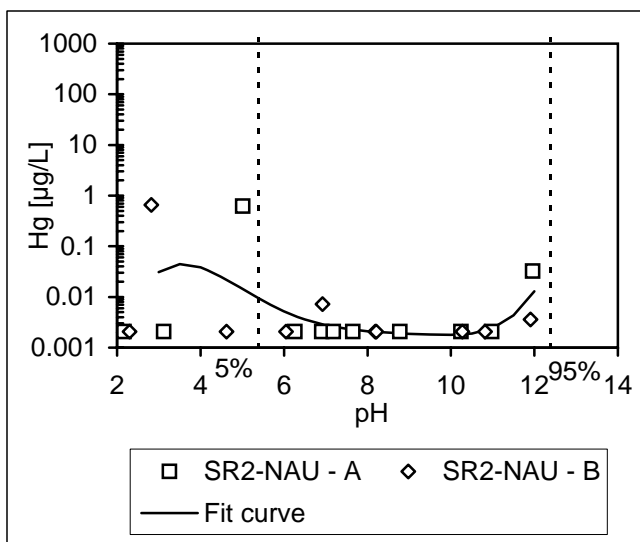
Boron

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	21	2.2-12
-0.0011 pH <sup>4</sup>		
0.0127 pH <sup>3</sup>		
-0.0694 pH <sup>2</sup>		
0.1363 pH		
3.2687 pH <sup>0</sup>		
0.59 R <sup>2</sup>		



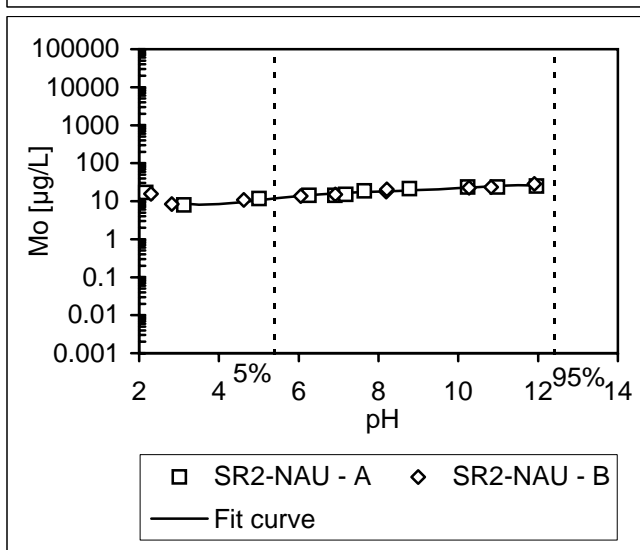
Chromium

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	21	2.2-12
-0.0042 pH <sup>4</sup>		
0.1188 pH <sup>3</sup>		
-1.1260 pH <sup>2</sup>		
3.8034 pH		
-1.3307 pH <sup>0</sup>		
0.93 R <sup>2</sup>		



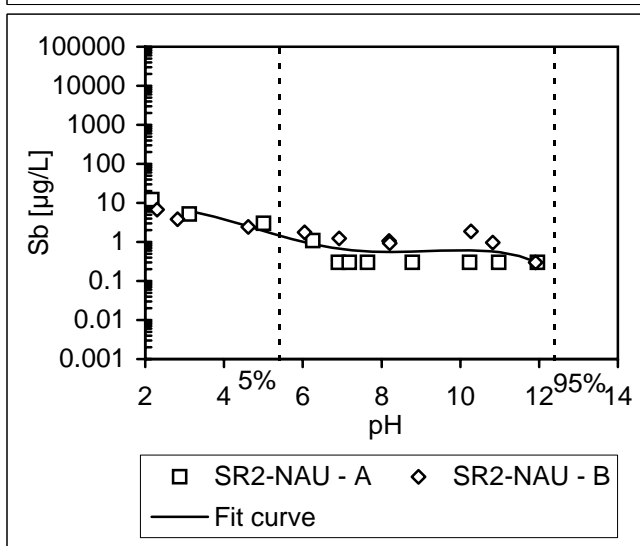
Mercury

log (µg/L)	Number of points	pH range of validity
0.0010 pH <sup>5</sup>	21	2.2-12
-0.0393 pH <sup>4</sup>		
0.5807 pH <sup>3</sup>		
-4.0991 pH <sup>2</sup>		
13.3817 pH		
-17.5091 pH <sup>0</sup>		
0.29 R <sup>2</sup>		



Molybdenum

log (µg/L)	Number of points	pH range of validity
-0.0002 pH <sup>5</sup>	21	2.2-12
0.0083 pH <sup>4</sup>		
-0.1259 pH <sup>3</sup>		
0.9105 pH <sup>2</sup>		
-3.0279 pH		
4.6152 pH <sup>0</sup>		
0.95 R <sup>2</sup>		

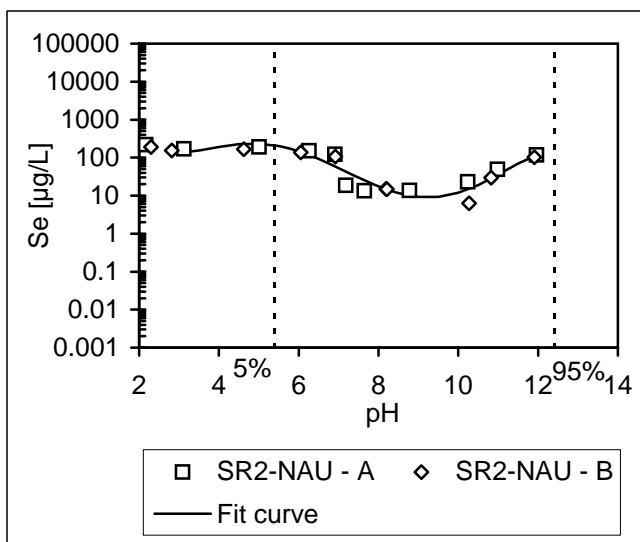


Antimony

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	21	2.2-12
-0.0017 pH <sup>4</sup>		
0.0472 pH <sup>3</sup>		
-0.4361 pH <sup>2</sup>		
1.3713 pH		
-0.509525 pH <sup>0</sup>		
0.77 R <sup>2</sup>		

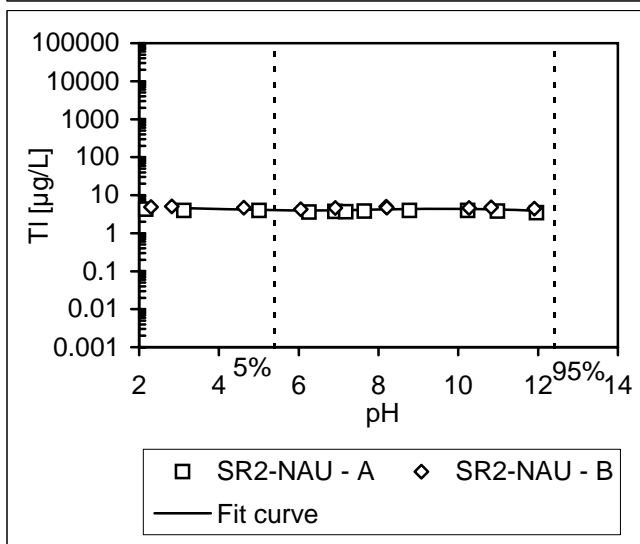
Fac. N (FO+SCR+ESP) SCR  
Unwashed Gypsum (NAU)

### Gypsum



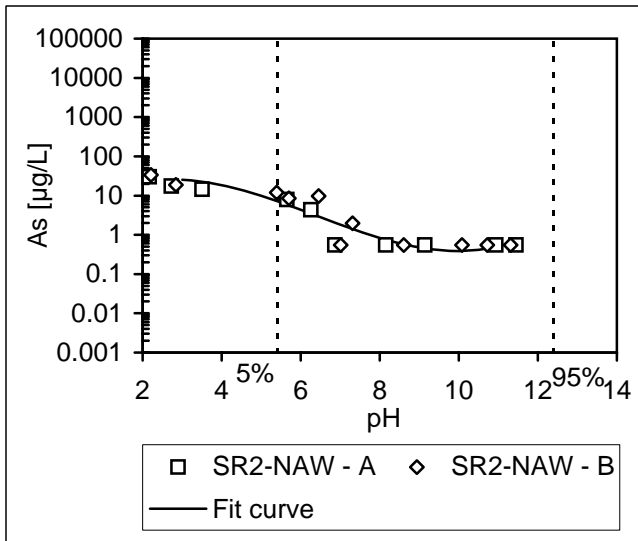
### Selenium

log ( $\mu\text{g/L}$ )	Number of points	pH range of validity
-0.0010 $\text{pH}^5$	21	2.2-12
0.0351 $\text{pH}^4$		
-0.4742 $\text{pH}^3$		
2.8816 $\text{pH}^2$		
-7.8758 $\text{pH}$		
10.0125 $\text{pH}^0$		
0.87 $R^2$		



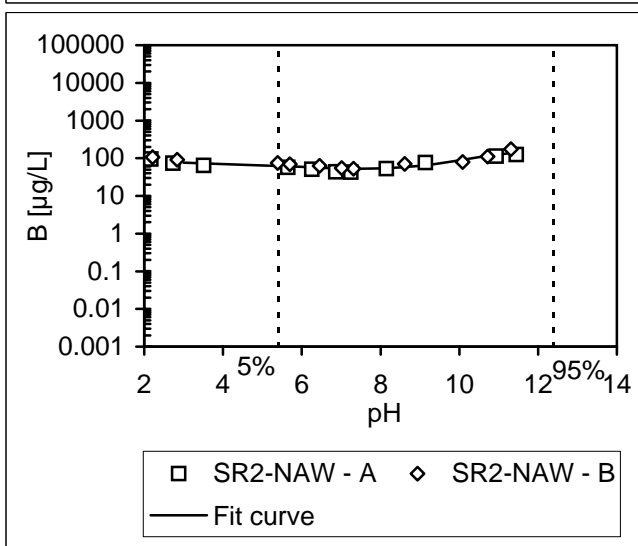
### Thallium

log ( $\mu\text{g/L}$ )	Number of points	pH range of validity
0.0000 $\text{pH}^5$	21	2.2-12
-0.0018 $\text{pH}^4$		
0.0266 $\text{pH}^3$		
-0.1743 $\text{pH}^2$		
0.4954 $\text{pH}$		
0.1645 $\text{pH}^0$		
0.19 $R^2$		



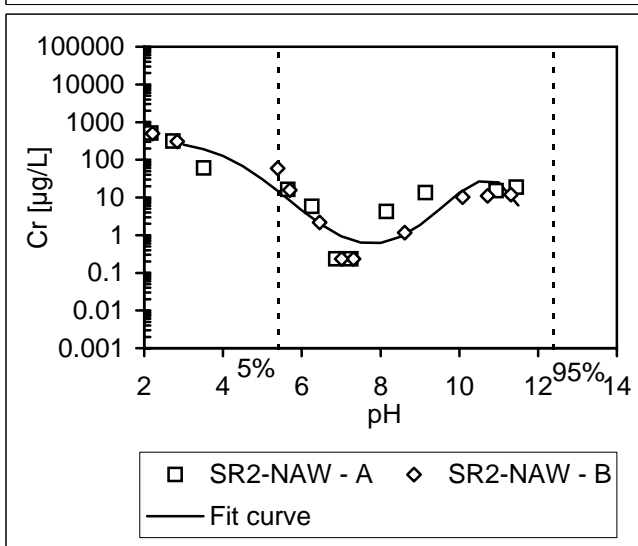
**Arsenic**

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	21	2.2-11.5
0.0000 pH <sup>4</sup>		
0.0104 pH <sup>3</sup>		
-0.1919 pH <sup>2</sup>		
0.8260 pH		
0.3744 pH <sup>0</sup>		
0.88 R <sup>2</sup>		



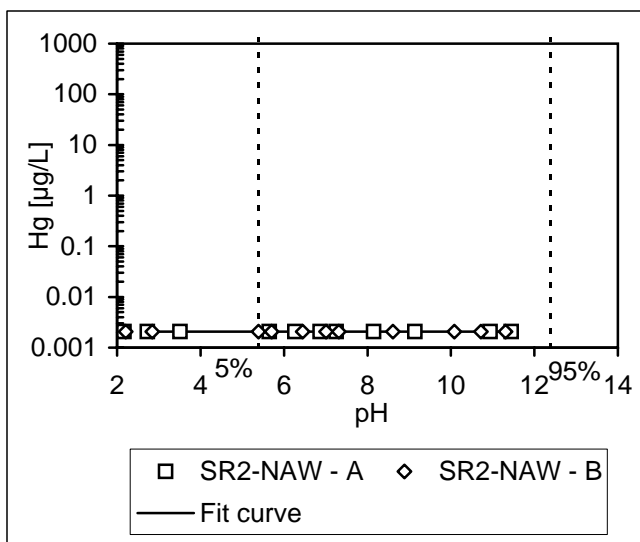
**Boron**

log (µg/L)	Number of points	pH range of validity
-0.0002 pH <sup>5</sup>	22	2.2-11.5
0.0072 pH <sup>4</sup>		
-0.0896 pH <sup>3</sup>		
0.5263 pH <sup>2</sup>		
-1.4989 pH		
3.5388 pH <sup>0</sup>		
0.86 R <sup>2</sup>		



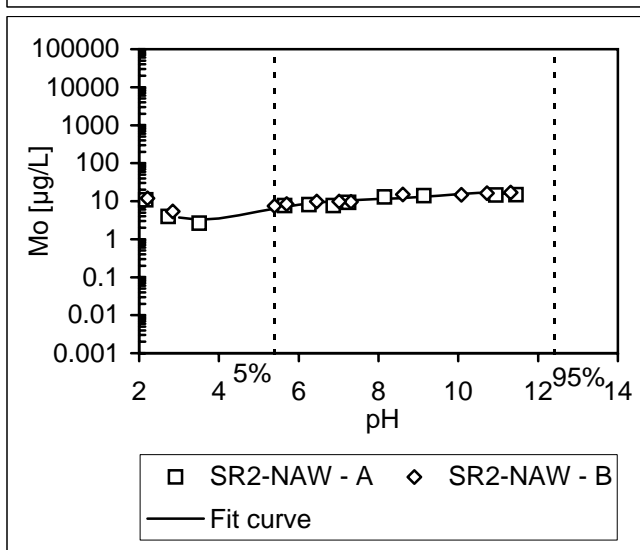
**Chromium**

log (µg/L)	Number of points	pH range of validity
-0.0019 pH <sup>5</sup>	22	2.2-11.5
0.0582 pH <sup>4</sup>		
-0.6380 pH <sup>3</sup>		
3.1220 pH <sup>2</sup>		
-7.2340 pH		
8.9886 pH <sup>0</sup>		
0.84 R <sup>2</sup>		



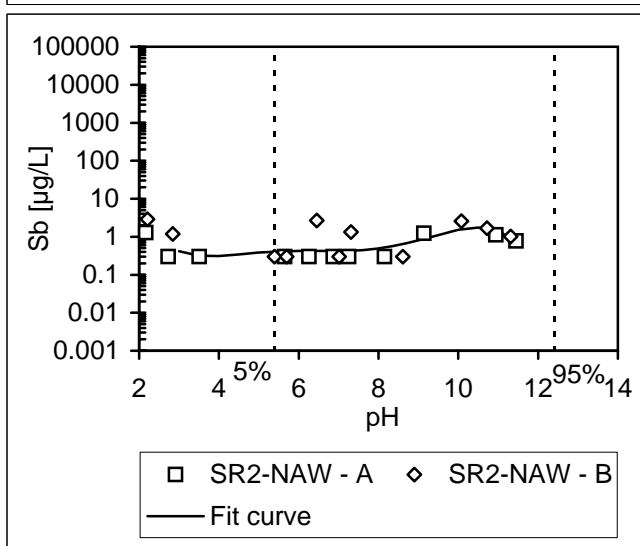
Mercury

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	22	2.2-11.5
0.0000 pH <sup>4</sup>		
0.0000 pH <sup>3</sup>		
0.0000 pH <sup>2</sup>		
0.0000 pH		
-2.6842 pH <sup>0</sup>		
1.00 R <sup>2</sup>		



Molybdenum

log (µg/L)	Number of points	pH range of validity
-0.0005 pH <sup>5</sup>	22	2.2-11.5
0.0196 pH <sup>4</sup>		
-0.2824 pH <sup>3</sup>		
1.9440 pH <sup>2</sup>		
-6.2050 pH		
7.8597 pH <sup>0</sup>		
0.91 R <sup>2</sup>		

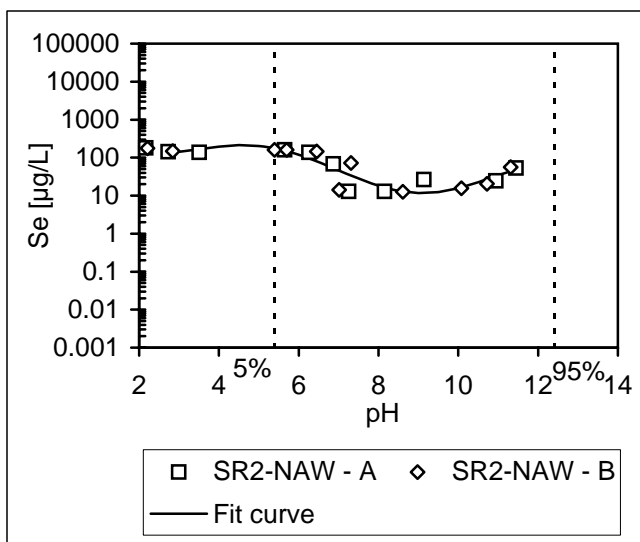


Antimony

log (µg/L)	Number of points	pH range of validity
-0.0011 pH <sup>5</sup>	22	2.2-11.5
0.0380 pH <sup>4</sup>		
-0.4975 pH <sup>3</sup>		
3.1236 pH <sup>2</sup>		
-9.3635 pH		
10.22376 pH <sup>0</sup>		
0.47 R <sup>2</sup>		

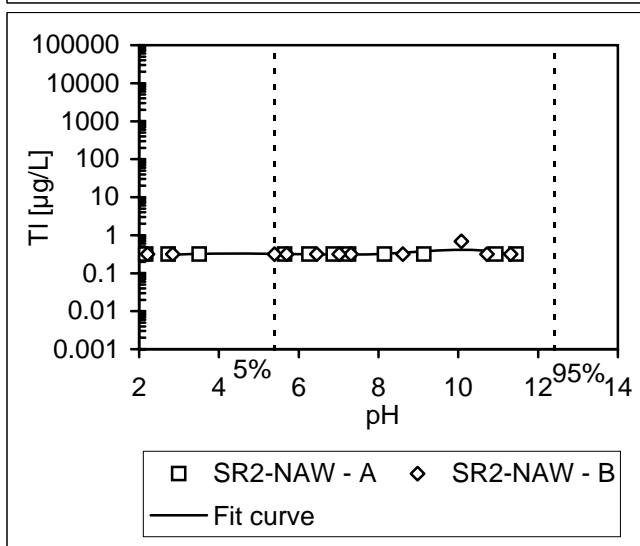
Fac. N (FO+SCR+ESP) SCR On  
Washed Gypsum (NAW)

### Gypsum



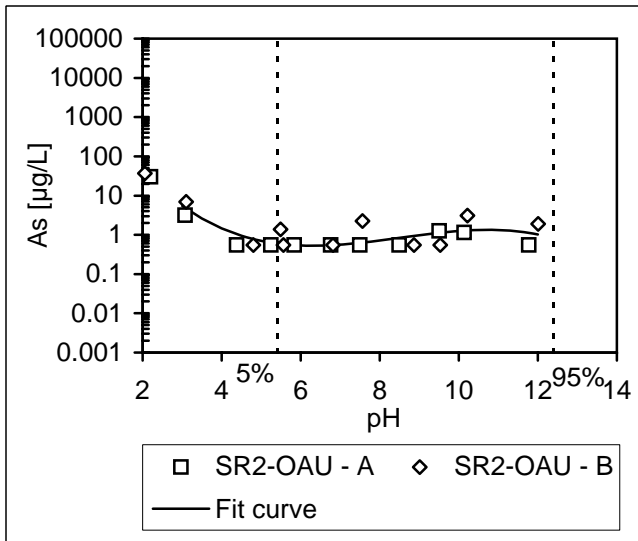
### Selenium

log (µg/L)	Number of points	pH range of validity
-0.0008 pH <sup>5</sup>	22	2.2-11.5
0.0296 pH <sup>4</sup>		
-0.3840 pH <sup>3</sup>		
2.2284 pH <sup>2</sup>		
-5.7815 pH		
7.6169 pH <sup>0</sup>		
0.80 R <sup>2</sup>		



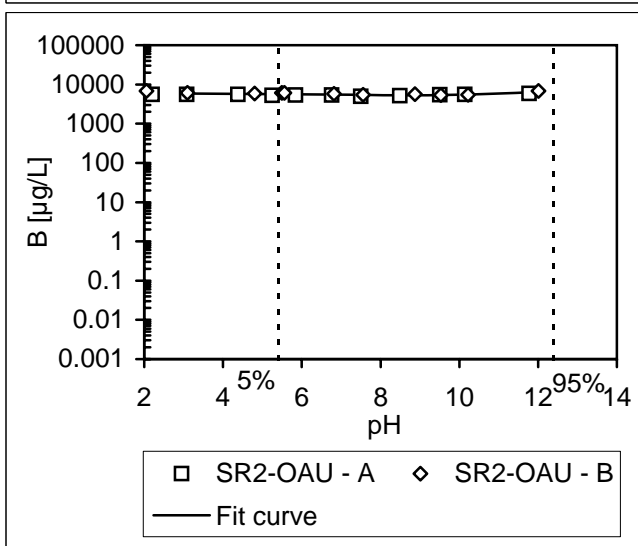
### Thallium

log (µg/L)	Number of points	pH range of validity
-0.0002 pH <sup>5</sup>	22	2.2-11.5
0.0060 pH <sup>4</sup>		
-0.0681 pH <sup>3</sup>		
0.3555 pH <sup>2</sup>		
-0.8496 pH		
0.2426 pH <sup>0</sup>		
0.33 R <sup>2</sup>		



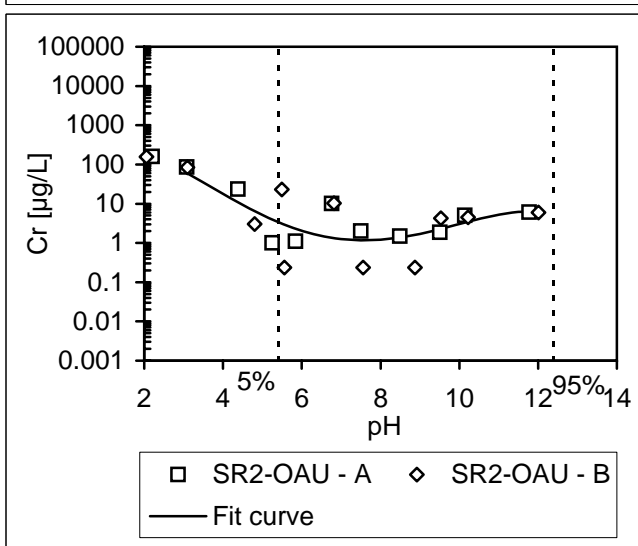
**Arsenic**

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	22	2.1-12
0.0000 pH <sup>4</sup>		
-0.0093 pH <sup>3</sup>		
0.2381 pH <sup>2</sup>		
-1.8904 pH		
4.5126 pH <sup>0</sup>		
0.83 R <sup>2</sup>		



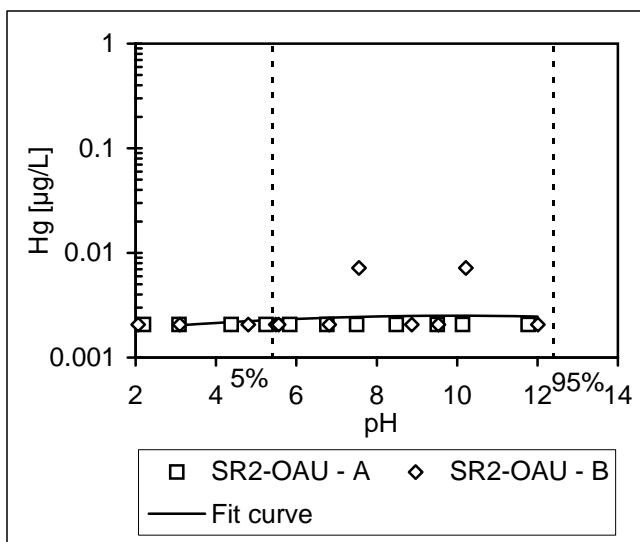
**Boron**

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	22	2.1-12
0.0011 pH <sup>4</sup>		
-0.0156 pH <sup>3</sup>		
0.1022 pH <sup>2</sup>		
-0.3155 pH		
4.1318 pH <sup>0</sup>		
0.50 R <sup>2</sup>		



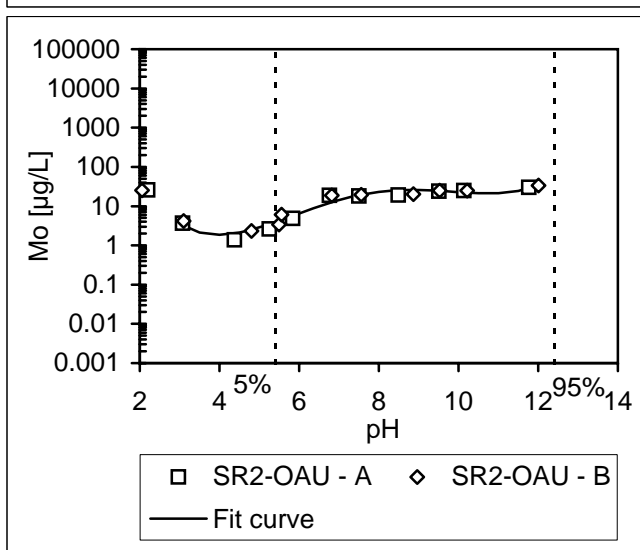
**Chromium**

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	22	2.1-12
-0.0017 pH <sup>4</sup>		
0.0453 pH <sup>3</sup>		
-0.3593 pH <sup>2</sup>		
0.5531 pH		
2.3144 pH <sup>0</sup>		
0.64 R <sup>2</sup>		



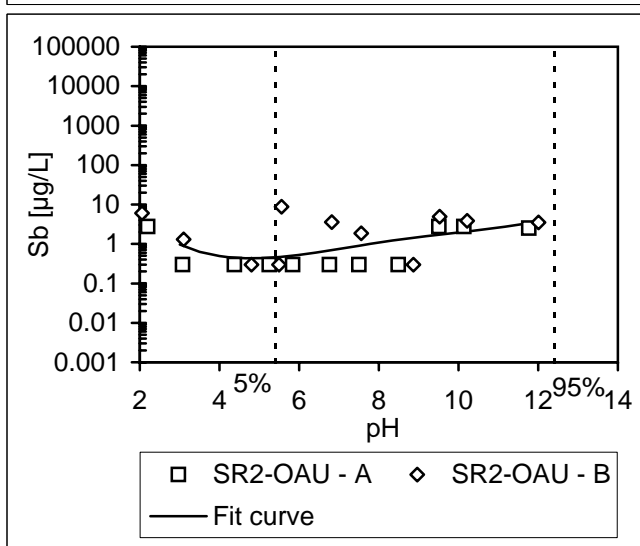
Mercury

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	22	2.1-12
0.0000 pH <sup>4</sup>		
0.0000 pH <sup>3</sup>		
-0.0019 pH <sup>2</sup>		
0.0388 pH		
-2.7933 pH <sup>0</sup>		
0.06 R <sup>2</sup>		



Molybdenum

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	22	2.1-12
0.0034 pH <sup>4</sup>		
-0.1085 pH <sup>3</sup>		
1.1949 pH <sup>2</sup>		
-5.2283 pH		
8.1256 pH <sup>0</sup>		
0.94 R <sup>2</sup>		



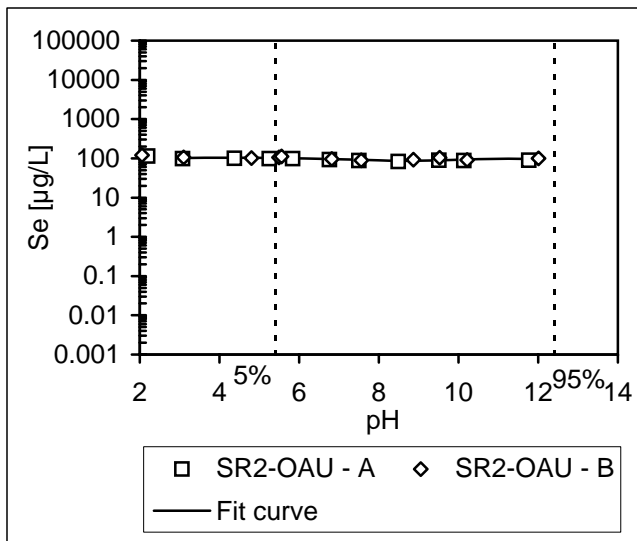
Antimony

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	22	2.1-12
0.0010 pH <sup>4</sup>		
-0.0339 pH <sup>3</sup>		
0.4313 pH <sup>2</sup>		
-2.2243 pH		
3.611087 pH <sup>0</sup>		
0.34 R <sup>2</sup>		



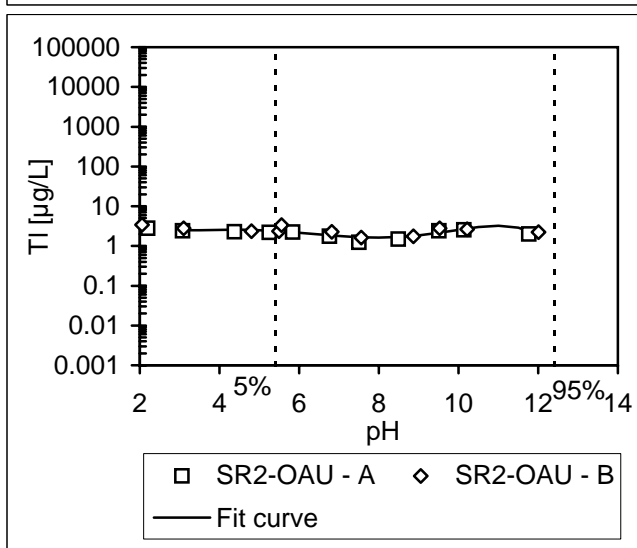
Fac. O (FO+SCR+ESP) SCR On  
Unwashed Gypsum (OAU)

**Gypsum**



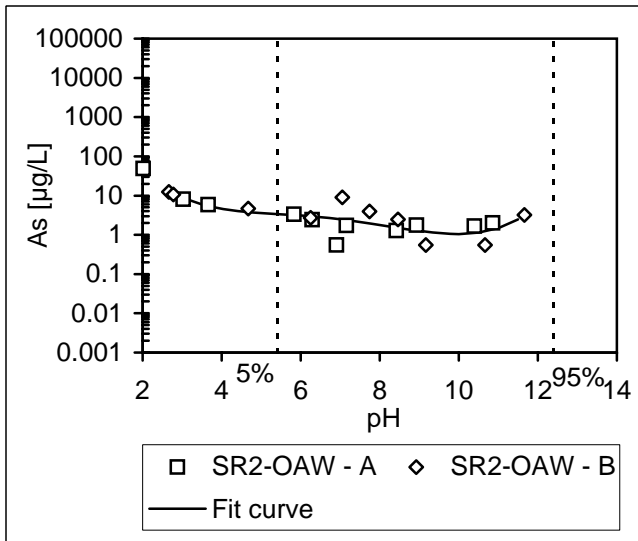
**Selenium**

log ( $\mu\text{g/L}$ )	Number of points	pH range of validity
-0.0001 $\text{pH}^5$	22	2.1-12
0.0033 $\text{pH}^4$		
-0.0441 $\text{pH}^3$		
0.2748 $\text{pH}^2$		
-0.8016 $\text{pH}$		
2.8887 $\text{pH}^0$		
0.68 $R^2$		



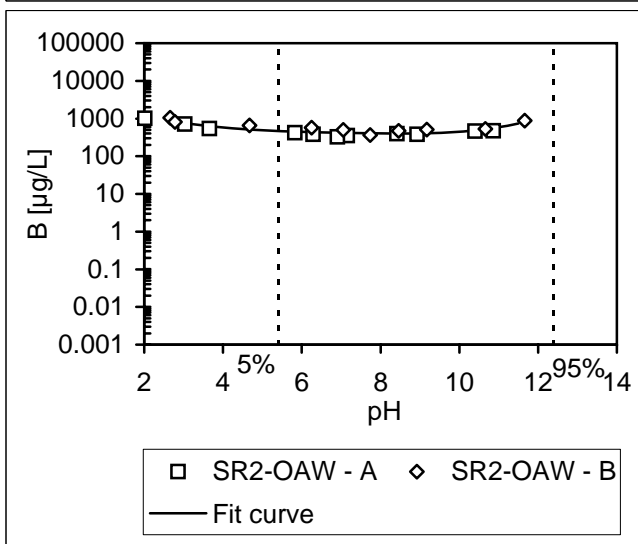
**Thallium**

log ( $\mu\text{g/L}$ )	Number of points	pH range of validity
-0.0004 $\text{pH}^5$	22	2.1-12
0.0129 $\text{pH}^4$		
-0.1587 $\text{pH}^3$		
0.9015 $\text{pH}^2$		
-2.3776 $\text{pH}$		
2.7504 $\text{pH}^0$		
0.62 $R^2$		



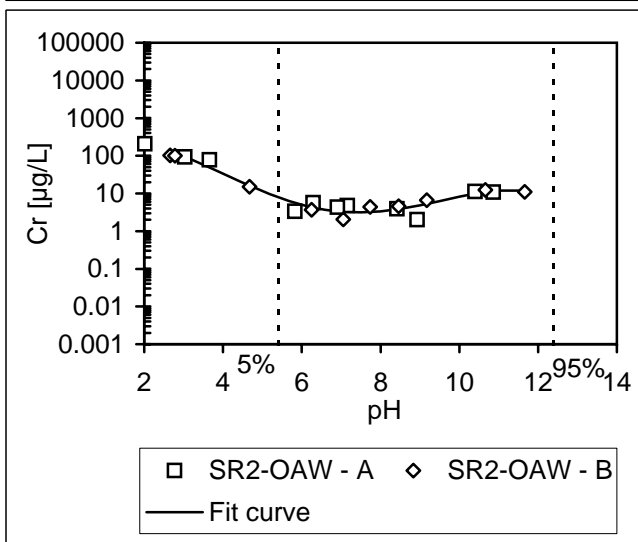
**Arsenic**

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	22	1.8-11.7
0.0023 pH <sup>4</sup>		
-0.0634 pH <sup>3</sup>		
0.6242 pH <sup>2</sup>		
-2.7118 pH		
4.9902 pH <sup>0</sup>		
0.79 R <sup>2</sup>		



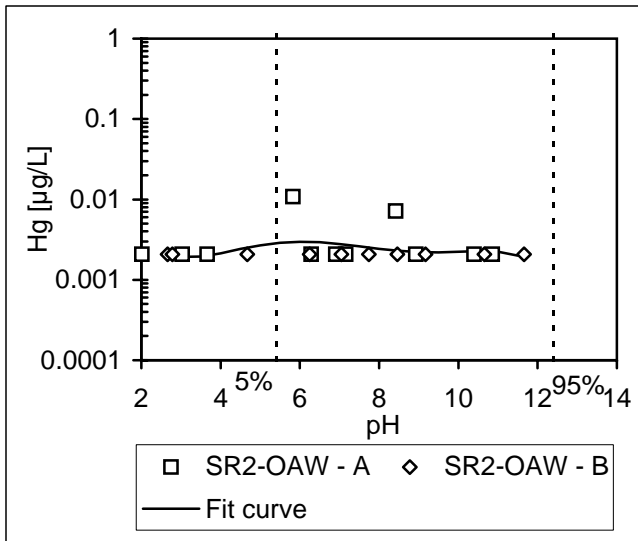
**Boron**

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	22	1.8-11.7
0.0005 pH <sup>4</sup>		
-0.0134 pH <sup>3</sup>		
0.1401 pH <sup>2</sup>		
-0.6948 pH		
4.0303 pH <sup>0</sup>		
0.86 R <sup>2</sup>		



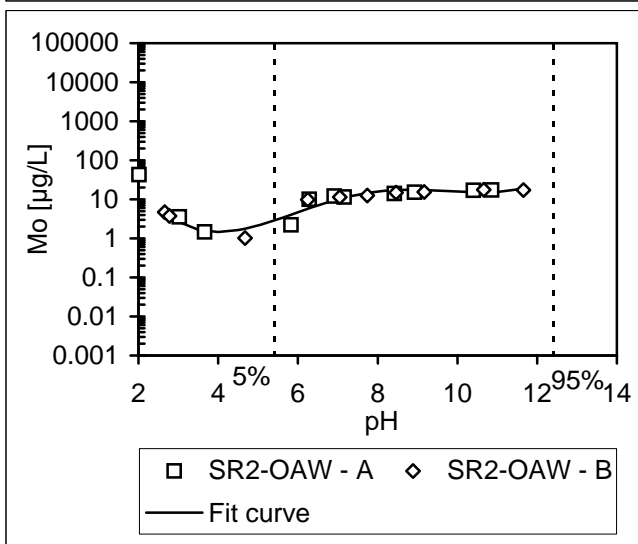
**Chromium**

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	22	1.8-11.7
-0.0021 pH <sup>4</sup>		
0.0570 pH <sup>3</sup>		
-0.4850 pH <sup>2</sup>		
1.1950 pH		
1.3926 pH <sup>0</sup>		
0.96 R <sup>2</sup>		



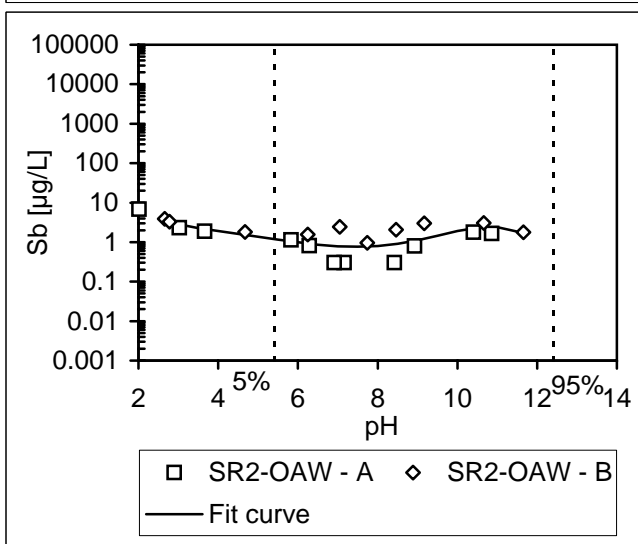
Mercury

log (µg/L)	Number of points	pH range of validity
-0.0004 pH <sup>5</sup>	33	1.8-11.7
0.0129 pH <sup>4</sup>		
-0.1781 pH <sup>3</sup>		
1.1504 pH <sup>2</sup>		
-3.3958 pH		
0.9725 pH <sup>0</sup>		
0.20 R <sup>2</sup>		



Molybdenum

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	22	1.8-11.7
0.0033 pH <sup>4</sup>		
-0.1047 pH <sup>3</sup>		
1.1514 pH <sup>2</sup>		
-5.0399 pH		
7.7425 pH <sup>0</sup>		
0.90 R <sup>2</sup>		

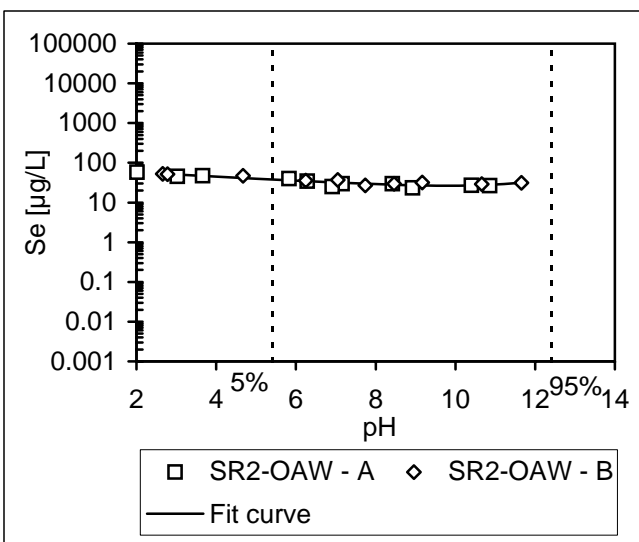


Antimony

log (µg/L)	Number of points	pH range of validity
-0.0005 pH <sup>5</sup>	22	1.8-11.7
0.0151 pH <sup>4</sup>		
-0.1810 pH <sup>3</sup>		
1.0337 pH <sup>2</sup>		
-2.9866 pH		
3.885143 pH <sup>0</sup>		
0.61 R <sup>2</sup>		

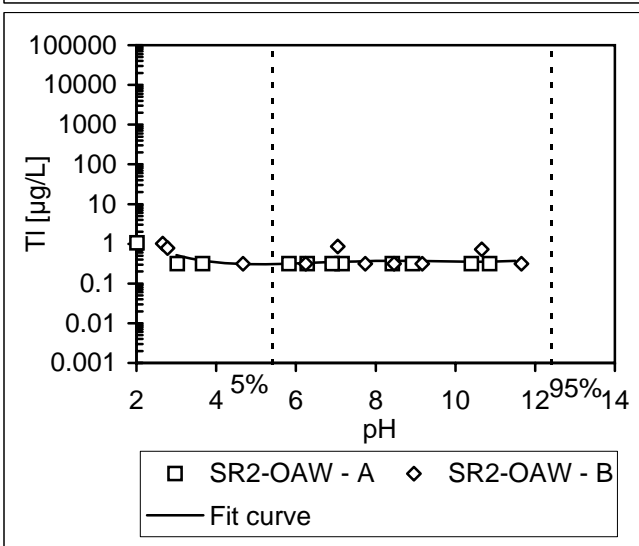
Fac. O (FO+SCR+ESP) SCR On  
Washed Gypsum (OAW)

### Gypsum



### Selenium

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	22	1.8-11.7
0.0002 pH <sup>4</sup>		
-0.0038 pH <sup>3</sup>		
0.0328 pH <sup>2</sup>		
-0.1754 pH		
2.0273 pH <sup>0</sup>		
0.89 R <sup>2</sup>		

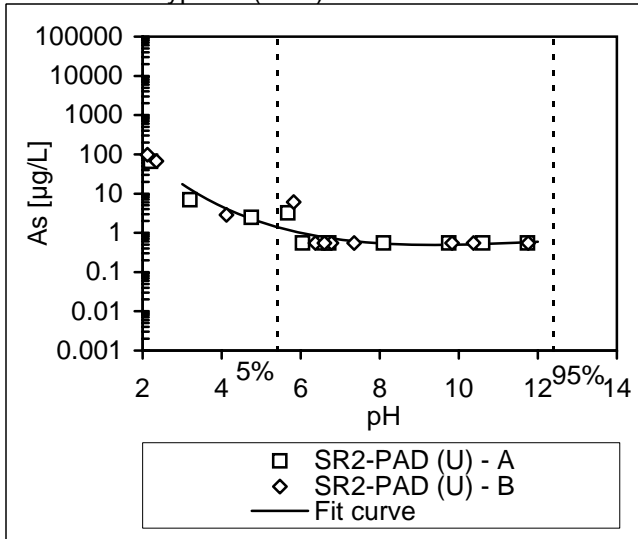


### Thallium

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	22	1.8-11.7
0.0008 pH <sup>4</sup>		
-0.0259 pH <sup>3</sup>		
0.3003 pH <sup>2</sup>		
-1.4645 pH		
2.0400 pH <sup>0</sup>		
0.66 R <sup>2</sup>		

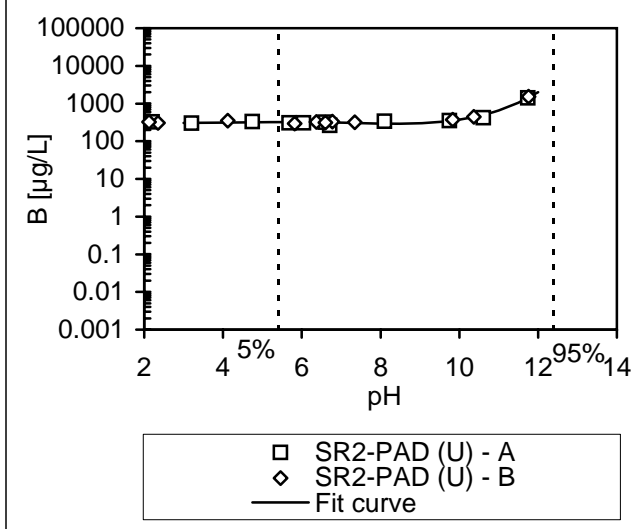
Fac. P (FO+SCR,SNCR+ESP)  
 SCR,SNCR On  
 Unwashed Gypsum (PAD)

**Gypsum**



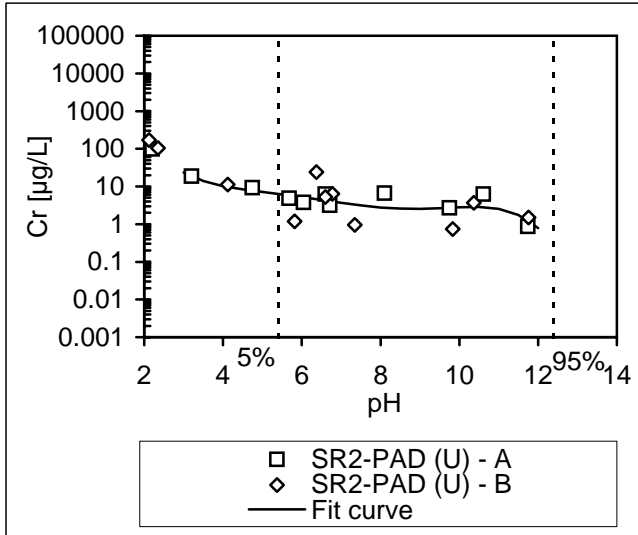
**Arsenic**

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	22	2.1-11.8
0.0002 pH <sup>4</sup>		
-0.0097 pH <sup>3</sup>		
0.1807 pH <sup>2</sup>		
-1.5132 pH		
4.4016 pH <sup>0</sup>		
0.92 R <sup>2</sup>		



**Boron**

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	22	2.1-11.8
0.0008 pH <sup>4</sup>		
-0.0172 pH <sup>3</sup>		
0.1359 pH <sup>2</sup>		
-0.4408 pH		
2.9850 pH <sup>0</sup>		
0.97 R <sup>2</sup>		

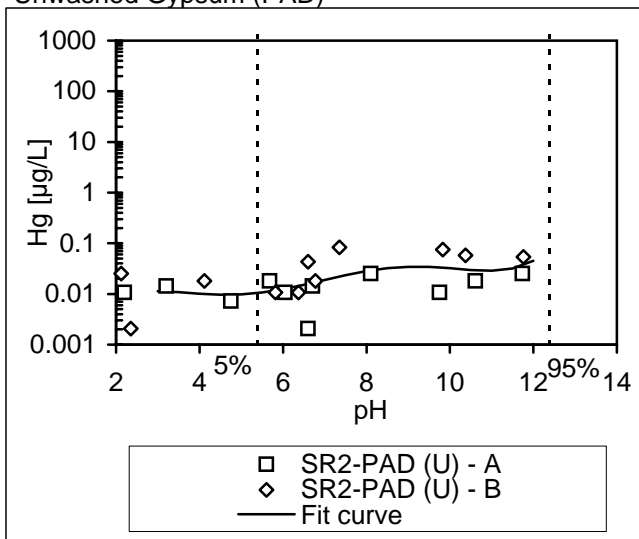


**Chromium**

log (µg/L)	Number of points	pH range of validity
-0.0006 pH <sup>5</sup>	22	2.1-11.8
0.0227 pH <sup>4</sup>		
-0.3097 pH <sup>3</sup>		
2.0477 pH <sup>2</sup>		
-6.7078 pH		
9.7534 pH <sup>0</sup>		
0.78 R <sup>2</sup>		

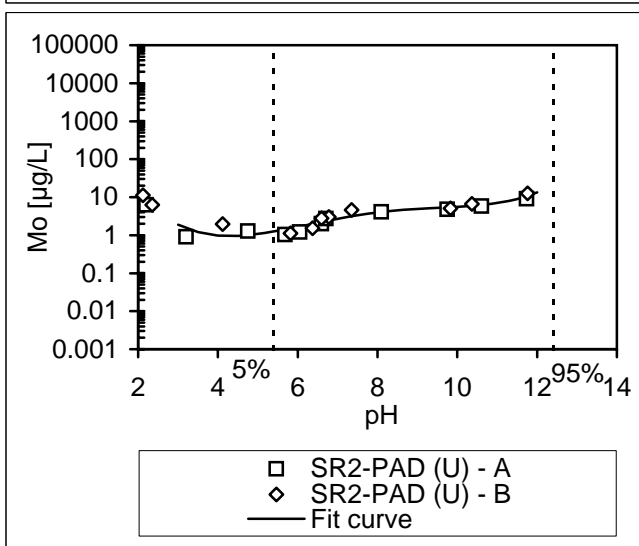
Fac. P (FO+SCR,SNCR+ESP)  
 SCR,SNCR On  
 Unwashed Gypsum (PAD)

### Gypsum



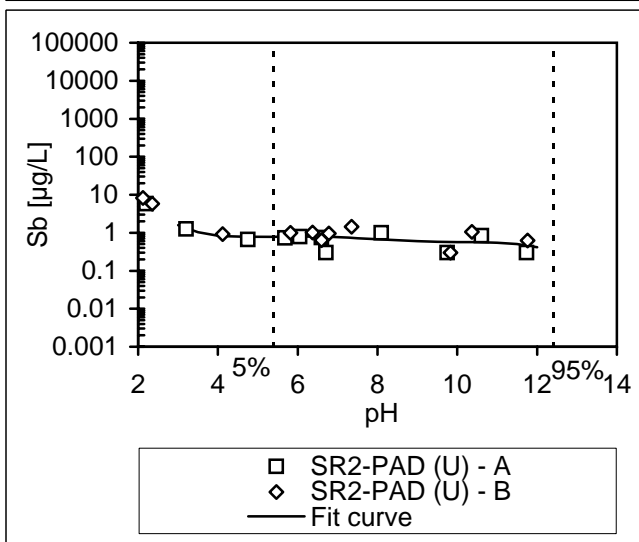
### Mercury

log (µg/L)	Number of points	pH range of validity
0.0005 pH <sup>5</sup>	22	2.1-11.8
-0.0162 pH <sup>4</sup>		
0.2074 pH <sup>3</sup>		
-1.2097 pH <sup>2</sup>		
3.2019 pH		
-5.0694 pH <sup>0</sup>		
0.27 R <sup>2</sup>		



### Molybdenum

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	22	2.1-11.8
0.0022 pH <sup>4</sup>		
-0.0681 pH <sup>3</sup>		
0.7703 pH <sup>2</sup>		
-3.5340 pH		
5.6101 pH <sup>0</sup>		
0.88 R <sup>2</sup>		

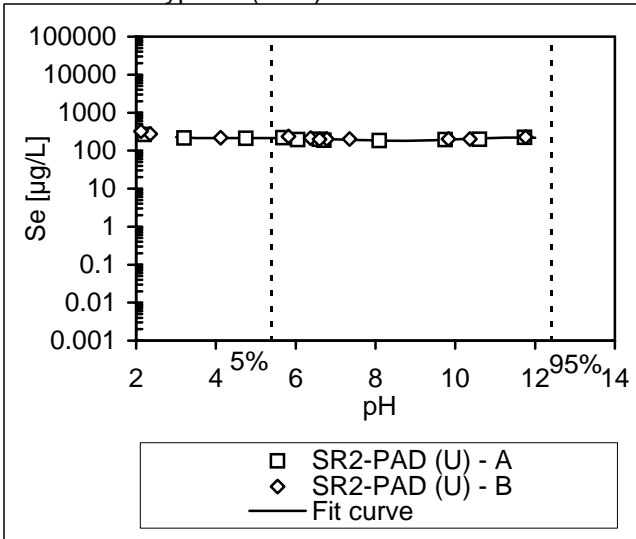


### Antimony

log (µg/L)	Number of points	pH range of validity
-0.0004 pH <sup>5</sup>	22	2.1-11.8
0.0138 pH <sup>4</sup>		
-0.2091 pH <sup>3</sup>		
1.5244 pH <sup>2</sup>		
-5.3498 pH		
7.144552 pH <sup>0</sup>		
0.80 R <sup>2</sup>		

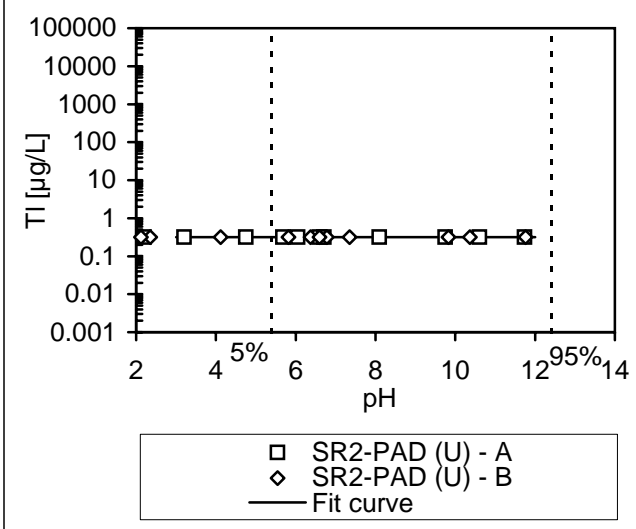
Fac. P (FO+SCR,SNCR+ESP)  
 SCR,SNCR On  
 Unwashed Gypsum (PAD)

**Gypsum**



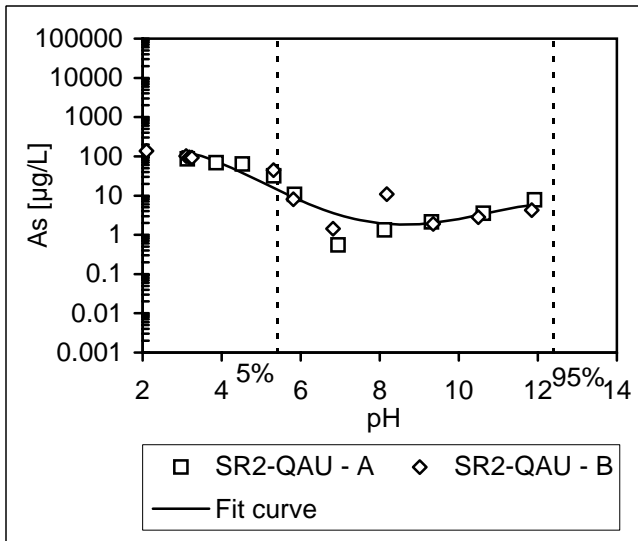
**Selenium**

log ( $\mu\text{g/L}$ )	Number of points	pH range of validity
-0.0001 pH <sup>5</sup>	22	2.1-11.8
0.0050 pH <sup>4</sup>		
-0.0688 pH <sup>3</sup>		
0.4485 pH <sup>2</sup>		
-1.3823 pH		
3.9535 pH <sup>0</sup>		
0.88 R <sup>2</sup>		



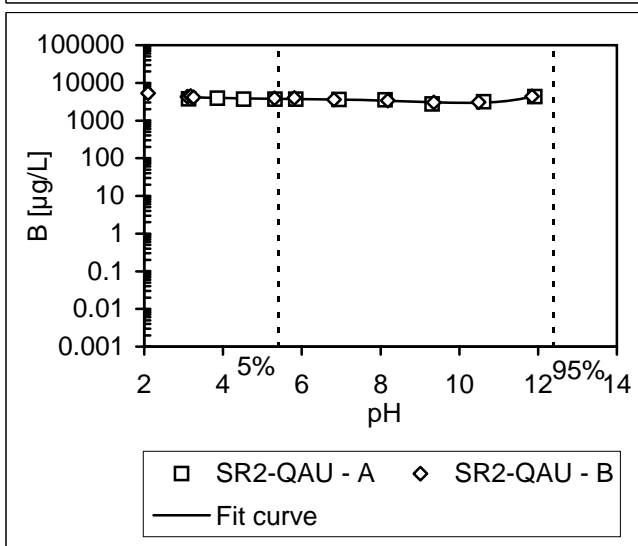
**Thallium**

log ( $\mu\text{g/L}$ )	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	22	2.1-11.8
0.0000 pH <sup>4</sup>		
0.0000 pH <sup>3</sup>		
0.0000 pH <sup>2</sup>		
0.0000 pH		
-0.5017 pH <sup>0</sup>		
1.00 R <sup>2</sup>		



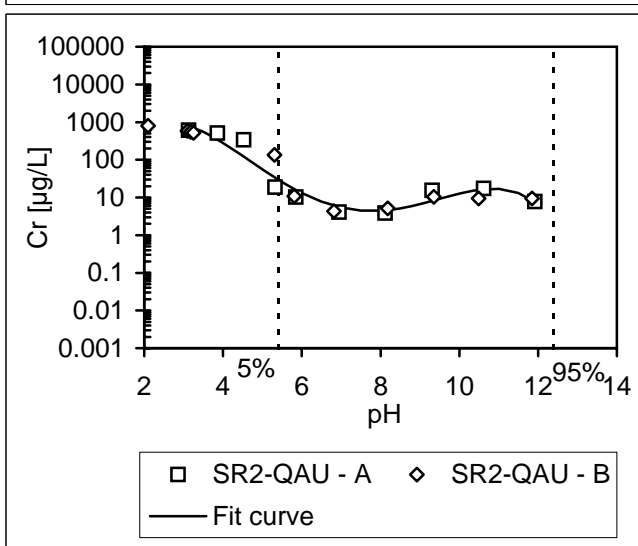
Arsenic

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	22	1.9-11.9
-0.0019 pH <sup>4</sup>		
0.0607 pH <sup>3</sup>		
-0.6215 pH <sup>2</sup>		
2.1356 pH		
-0.1662 pH <sup>0</sup>		
0.85 R <sup>2</sup>		



Boron

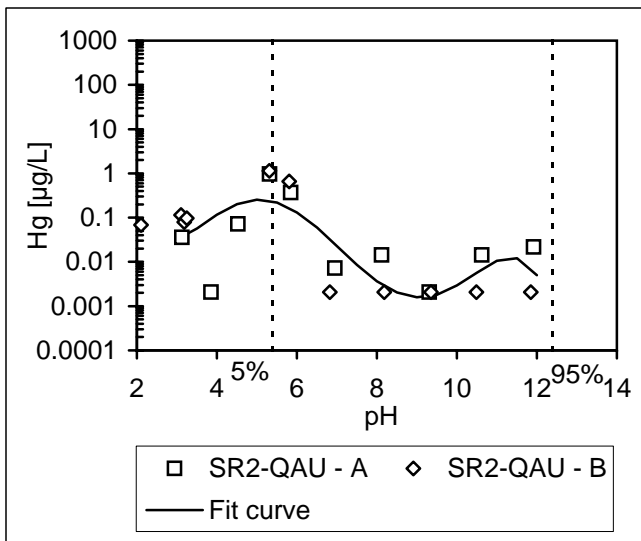
log (µg/L)	Number of points	pH range of validity
0.0001 pH <sup>5</sup>	22	1.9-11.9
-0.0025 pH <sup>4</sup>		
0.0279 pH <sup>3</sup>		
-0.1457 pH <sup>2</sup>		
0.3297 pH		
3.3723 pH <sup>0</sup>		
0.75 R <sup>2</sup>		



Chromium

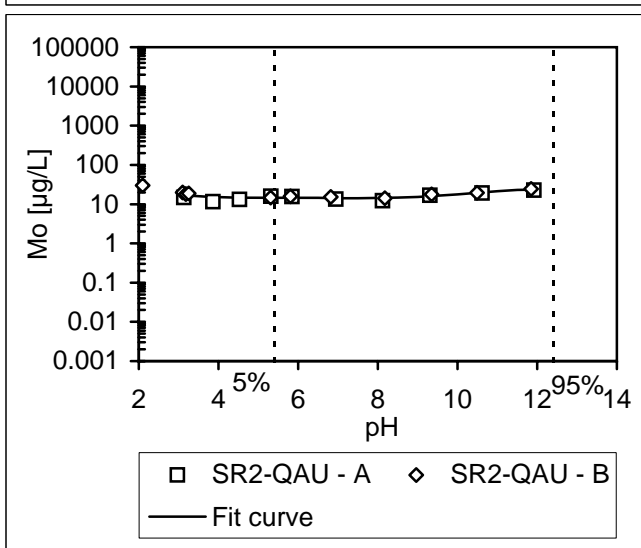
log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	22	1.9-11.9
-0.0044 pH <sup>4</sup>		
0.1254 pH <sup>3</sup>		
-1.1736 pH <sup>2</sup>		
3.8496 pH		
-1.0618 pH <sup>0</sup>		
0.94 R <sup>2</sup>		





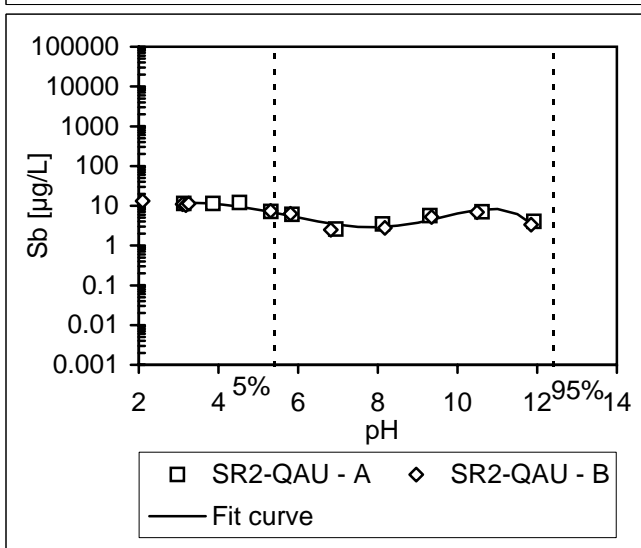
Mercury

log (µg/L)	Number of points	pH range of validity
-0.0023 pH <sup>5</sup>	22	1.9-11.9
0.0818 pH <sup>4</sup>		
-1.0670 pH <sup>3</sup>		
6.2937 pH <sup>2</sup>		
-16.5299 pH		
14.2041 pH <sup>0</sup>		
0.59 R <sup>2</sup>		



Molybdenum

log (µg/L)	Number of points	pH range of validity
-0.0001 pH <sup>5</sup>	22	1.9-11.9
0.0051 pH <sup>4</sup>		
-0.0720 pH <sup>3</sup>		
0.4890 pH <sup>2</sup>		
-1.6134 pH		
3.2477 pH <sup>0</sup>		
0.84 R <sup>2</sup>		

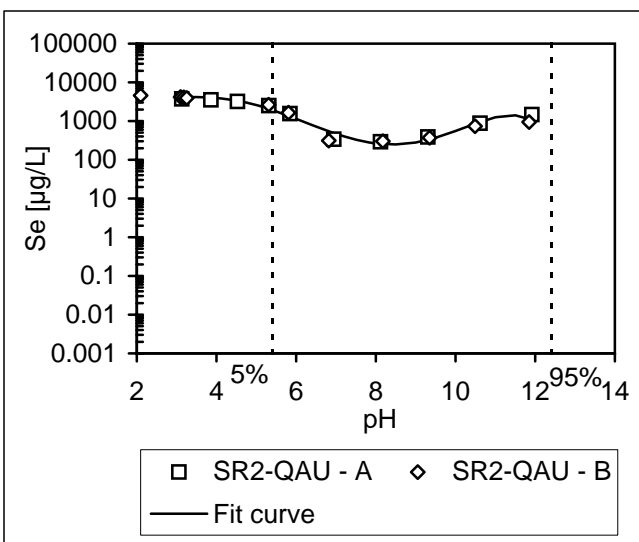


Antimony

log (µg/L)	Number of points	pH range of validity
-0.0005 pH <sup>5</sup>	22	1.9-11.9
0.0154 pH <sup>4</sup>		
-0.1704 pH <sup>3</sup>		
0.8347 pH <sup>2</sup>		
-1.8753 pH		
2.662904 pH <sup>0</sup>		
0.92 R <sup>2</sup>		

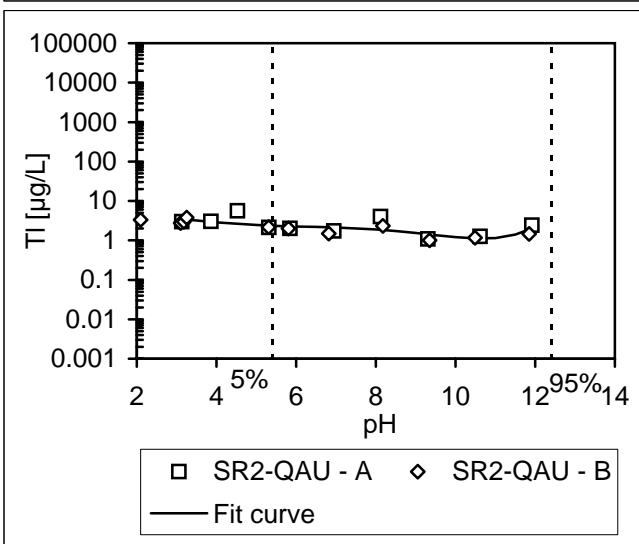
Fac. Q (FO+SCR+ESP) SCR On  
Unwashed Gypsum (QAU)

### Gypsum



### Selenium

log ( $\mu\text{g/L}$ )	Number of points	pH range of validity
-0.0007 $\text{pH}^5$	22	1.9-11.9
0.0228 $\text{pH}^4$		
-0.2646 $\text{pH}^3$		
1.3386 $\text{pH}^2$		
-3.0263 $\text{pH}$		
6.1037 $\text{pH}^0$		
0.96 $R^2$		

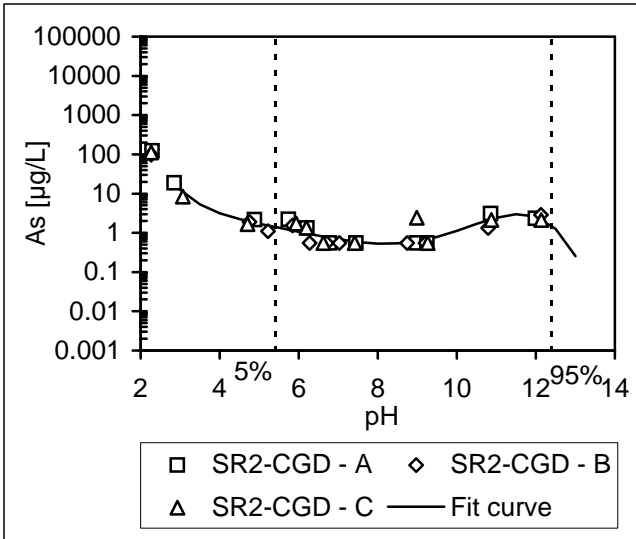


### Thallium

log ( $\mu\text{g/L}$ )	Number of points	pH range of validity
0.0002 $\text{pH}^5$	22	1.9-11.9
-0.0080 $\text{pH}^4$		
0.0968 $\text{pH}^3$		
-0.5440 $\text{pH}^2$		
1.3510 $\text{pH}$		
-0.6419 $\text{pH}^0$		
0.59 $R^2$		

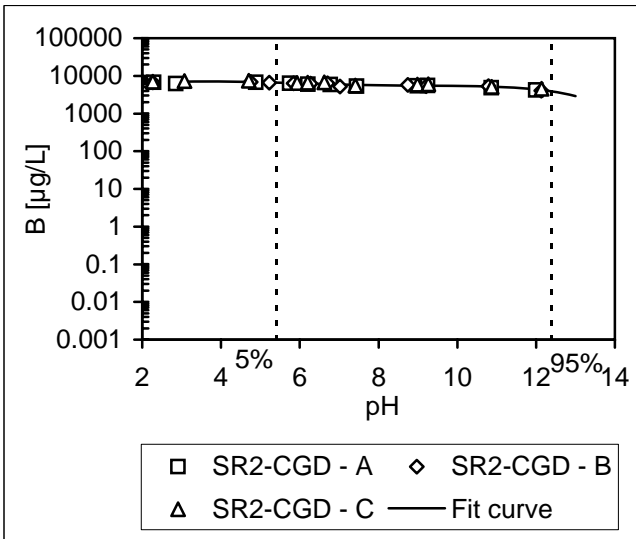
### Scrubber Sludge

Fac. A (NO+SNCR+FF) SNCR Off (CGD)



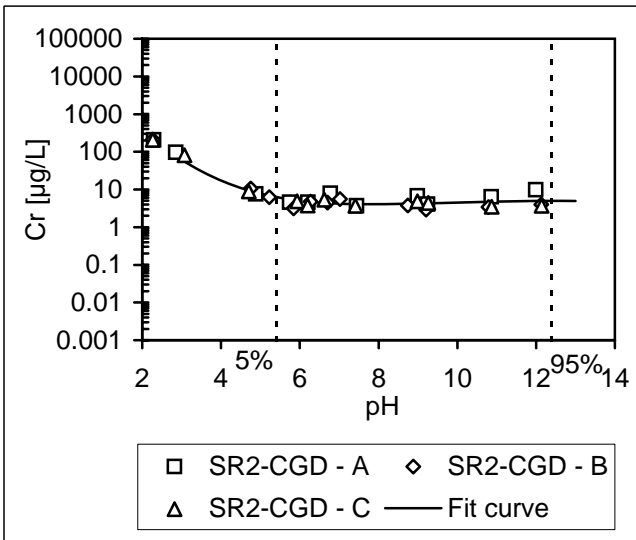
#### Arsenic

log (µg/L)	Number of points	pH range of validity
-0.0008 pH <sup>5</sup>	33	2.3-12.1
0.0282 pH <sup>4</sup>		
-0.3932 pH <sup>3</sup>		
2.6545 pH <sup>2</sup>		
-8.9610 pH		
12.6001 pH <sup>0</sup>		
0.94 R <sup>2</sup>		



#### Boron

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	33	2.3-12.1
0.0006 pH <sup>4</sup>		
-0.0042 pH <sup>3</sup>		
-0.0040 pH <sup>2</sup>		
0.0982 pH		
3.6570 pH <sup>0</sup>		
0.87 R <sup>2</sup>		

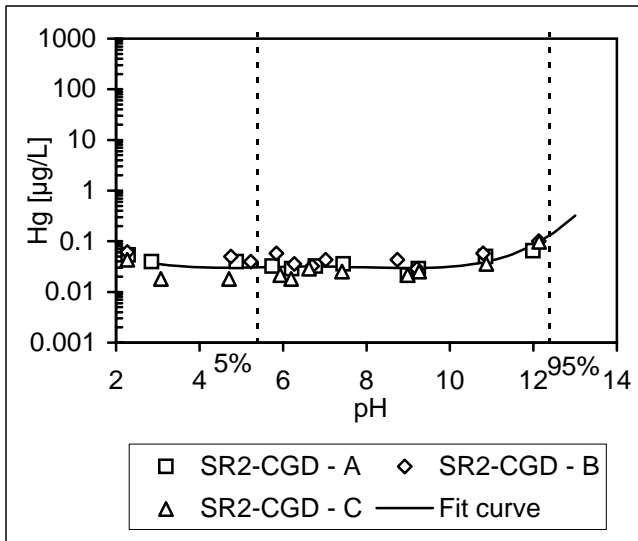


#### Chromium

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	33	2.3-12.1
0.0004 pH <sup>4</sup>		
-0.0162 pH <sup>3</sup>		
0.2658 pH <sup>2</sup>		
-1.8835 pH		
5.4585 pH <sup>0</sup>		
0.95 R <sup>2</sup>		

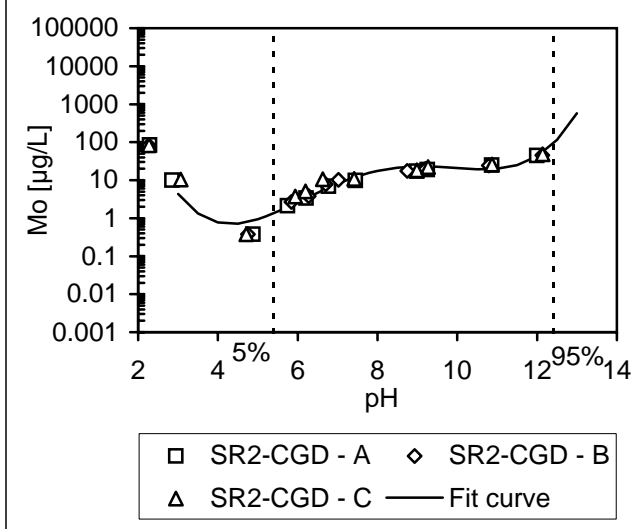
### Scrubber Sludge

Fac. A (NO+SNCR+FF) SNCR Off (CGD)



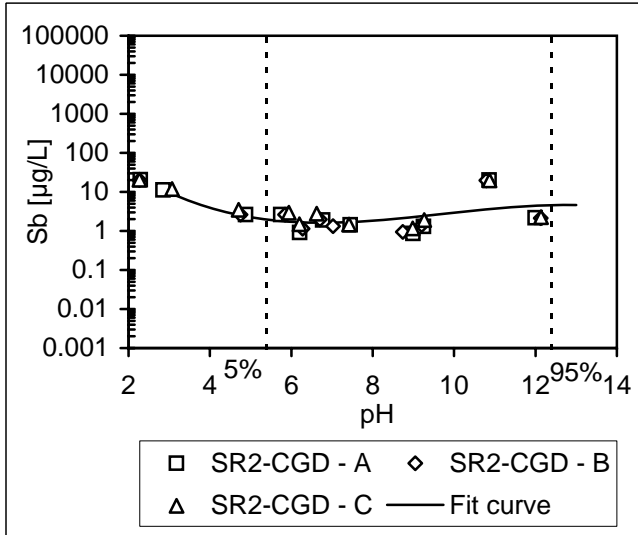
#### Mercury

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	33	2.3-12.1
0.0009 pH <sup>4</sup>		
-0.0238 pH <sup>3</sup>		
0.2307 pH <sup>2</sup>		
-0.9535 pH		
-0.0940 pH <sup>0</sup>		
0.54 R <sup>2</sup>		



#### Molybdenum

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	32	2.3-12.1
0.0054 pH <sup>4</sup>		
-0.1725 pH <sup>3</sup>		
1.9608 pH <sup>2</sup>		
-9.0268 pH		
14.2898 pH <sup>0</sup>		
0.93 R <sup>2</sup>		

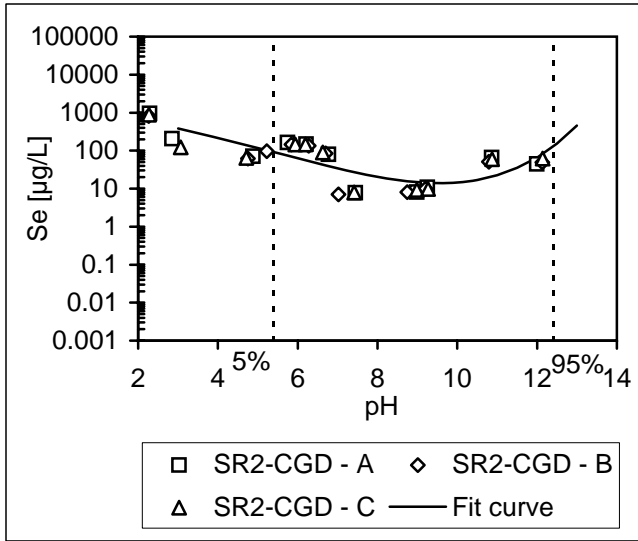


#### Antimony

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	32	2.3-12.1
0.0000 pH <sup>4</sup>		
-0.0043 pH <sup>3</sup>		
0.1264 pH <sup>2</sup>		
-1.1171 pH		
3.317181 pH <sup>0</sup>		
0.59 R <sup>2</sup>		

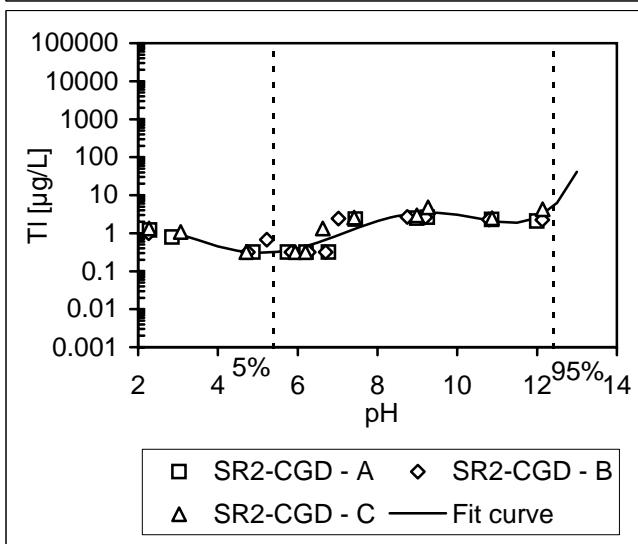
### Scrubber Sludge

Fac. A (NO+SNCR+FF) SNCR Off (CGD)



#### Selenium

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	33	2.3-12.1
0.0005 pH <sup>4</sup>		
-0.0080 pH <sup>3</sup>		
0.0404 pH <sup>2</sup>		
-0.3208 pH		
3.3561 pH <sup>0</sup>		
0.67 R <sup>2</sup>		

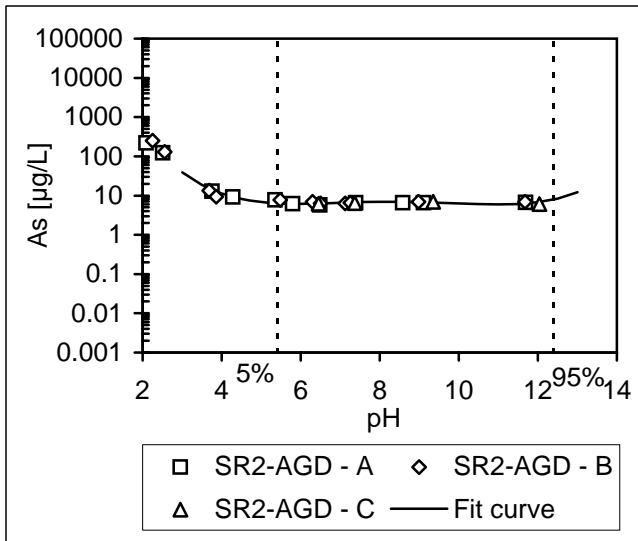


#### Thallium

log (µg/L)	Number of points	pH range of validity
0.0009 pH <sup>5</sup>	33	2.3-12.1
-0.0310 pH <sup>4</sup>		
0.4015 pH <sup>3</sup>		
-2.3150 pH <sup>2</sup>		
5.7637 pH		
-5.0217 pH <sup>0</sup>		
0.81 R <sup>2</sup>		

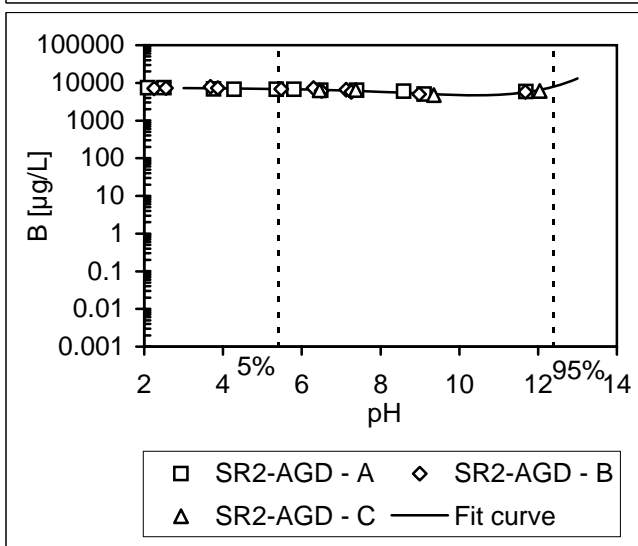
## Scrubber Sludge

Fac. A (NO+SNCR+FF) SNCR On (AGD)



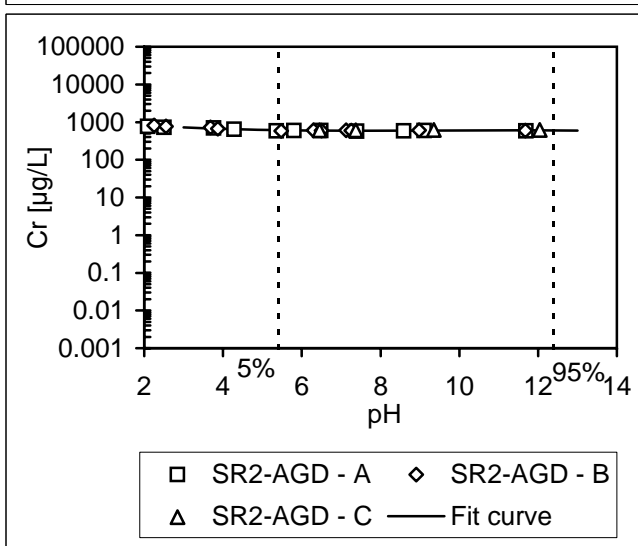
### Arsenic

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	26	2.1-12
0.0015 pH <sup>4</sup>		
-0.0509 pH <sup>3</sup>		
0.6228 pH <sup>2</sup>		
-3.2804 pH		
7.0788 pH <sup>0</sup>		
0.98 R <sup>2</sup>		



### Boron

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	26	2.1-12
-0.0013 pH <sup>4</sup>		
0.0139 pH <sup>3</sup>		
-0.0701 pH <sup>2</sup>		
0.1629 pH		
3.7266 pH <sup>0</sup>		
0.85 R <sup>2</sup>		

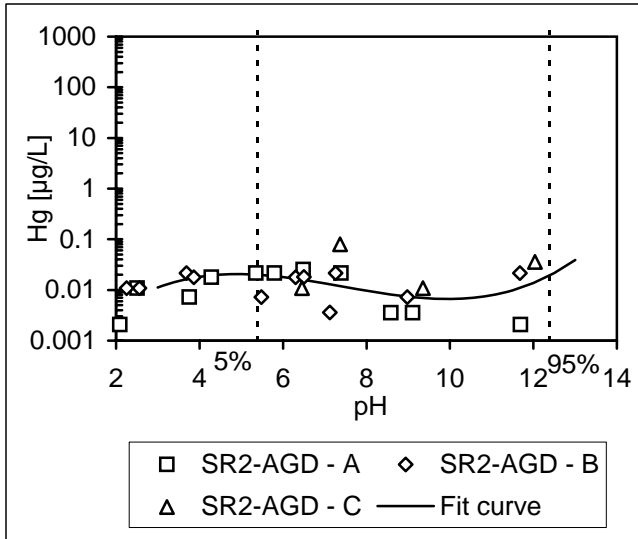


### Chromium

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	26	2.1-12
0.0000 pH <sup>4</sup>		
-0.0004 pH <sup>3</sup>		
0.0107 pH <sup>2</sup>		
-0.0980 pH		
3.0646 pH <sup>0</sup>		
0.91 R <sup>2</sup>		

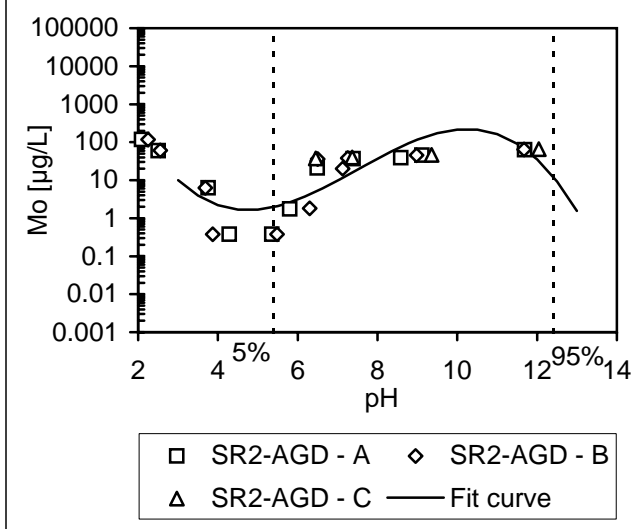
### Scrubber Sludge

Fac. A (NO+SNCR+FF) SNCR On (AGD)



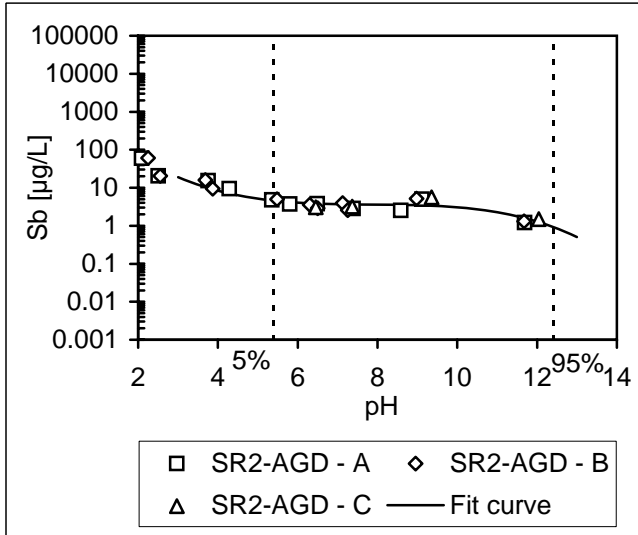
#### Mercury

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	26	2.1-12
0.0000 pH <sup>4</sup>		
0.0077 pH <sup>3</sup>		
-0.1719 pH <sup>2</sup>		
1.1303 pH		
-4.0056 pH <sup>0</sup>		
0.23 R <sup>2</sup>		



#### Molybdenum

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	26	2.1-12
0.0000 pH <sup>4</sup>		
-0.0258 pH <sup>3</sup>		
0.5797 pH <sup>2</sup>		
-3.7633 pH		
7.7685 pH <sup>0</sup>		
0.66 R <sup>2</sup>		

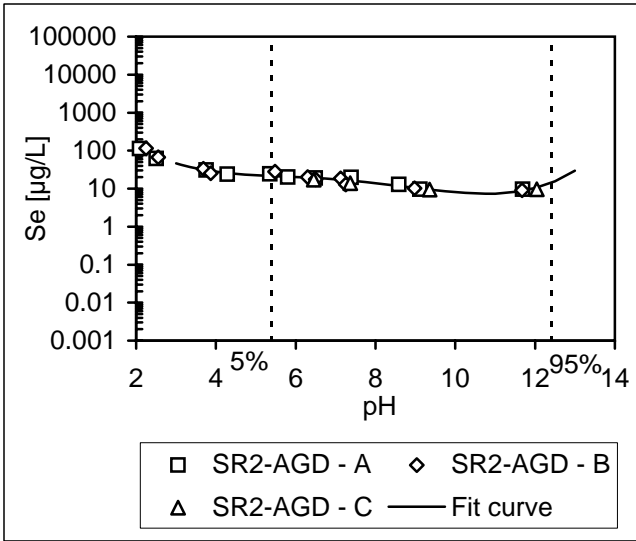


#### Antimony

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	26	2.1-12
0.0000 pH <sup>4</sup>		
-0.0061 pH <sup>3</sup>		
0.1440 pH <sup>2</sup>		
-1.1368 pH		
3.56153 pH <sup>0</sup>		
0.92 R <sup>2</sup>		

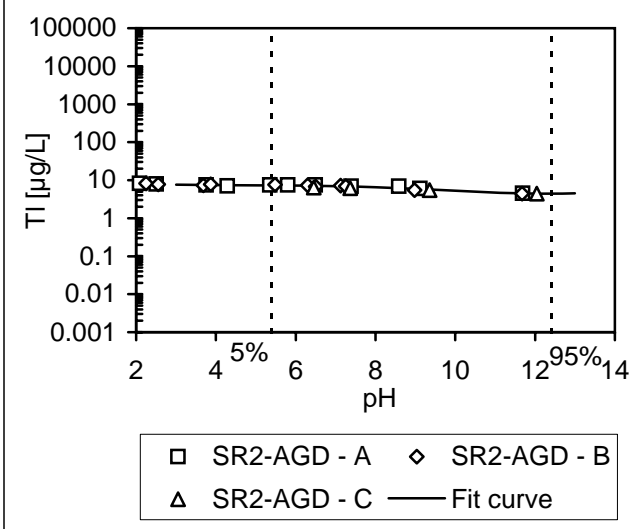
### Scrubber Sludge

Fac. A (NO+SNCR+FF) SNCR On (AGD)



#### Selenium

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	26	2.1-12
0.0013 pH <sup>4</sup>		
-0.0371 pH <sup>3</sup>		
0.3837 pH <sup>2</sup>		
-1.7572 pH		
4.3792 pH <sup>0</sup>		
0.97 R <sup>2</sup>		



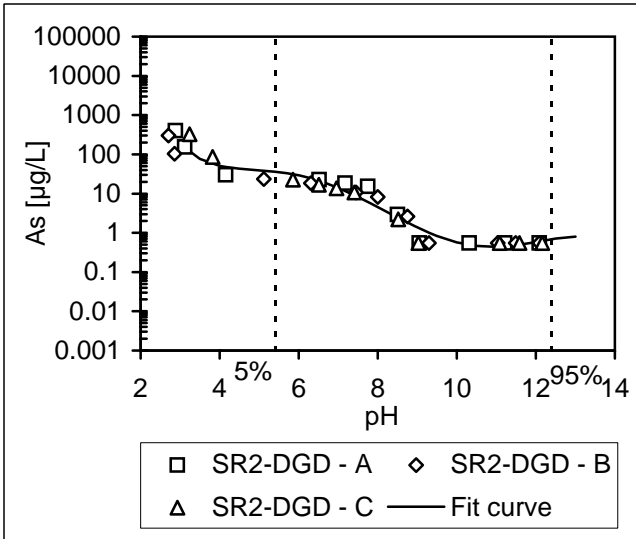
#### Thallium

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	26	2.1-12
0.0002 pH <sup>4</sup>		
-0.0052 pH <sup>3</sup>		
0.0493 pH <sup>2</sup>		
-0.1977 pH		
1.1598 pH <sup>0</sup>		
0.93 R <sup>2</sup>		



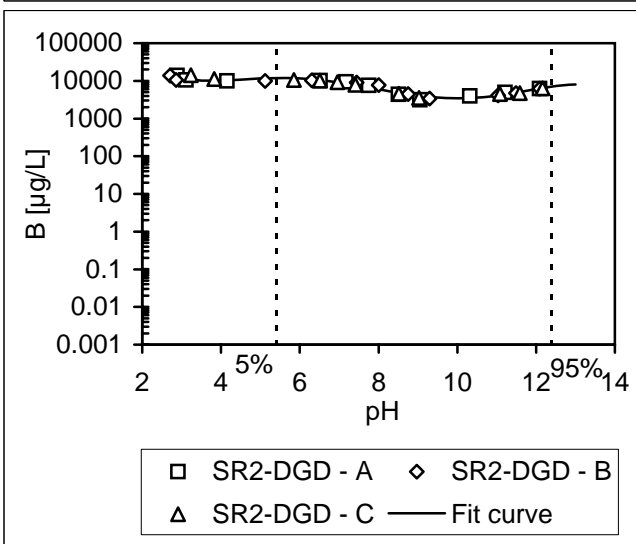
### Scrubber Sludge

Fac. B (NO+SCR+ESP, Mg[lime]) SCR Off (DGD)



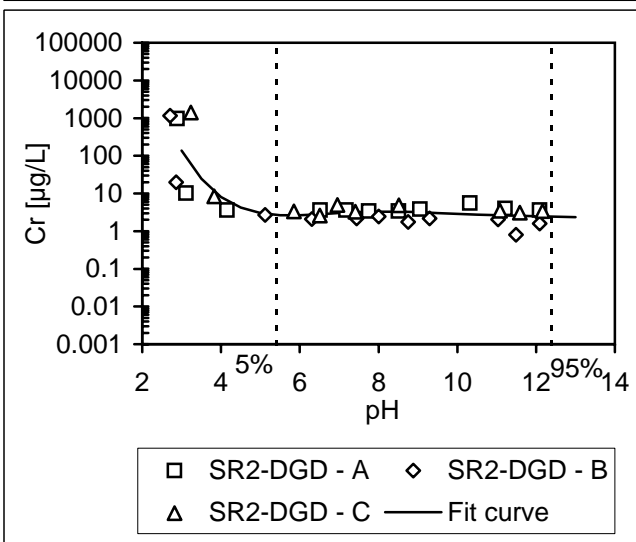
#### Arsenic

log (µg/L)	Number of points	pH range of validity
-0.0007 pH <sup>5</sup>	33	2.7-12.2
0.0289 pH <sup>4</sup>		
-0.4547 pH <sup>3</sup>		
3.3264 pH <sup>2</sup>		
-11.5334 pH		
17.0255 pH <sup>0</sup>		
0.96 R <sup>2</sup>		



#### Boron

log (µg/L)	Number of points	pH range of validity
-0.0003 pH <sup>5</sup>	33	2.7-12.2
0.0140 pH <sup>4</sup>		
-0.2107 pH <sup>3</sup>		
1.4581 pH <sup>2</sup>		
-4.6569 pH		
9.5595 pH <sup>0</sup>		
0.93 R <sup>2</sup>		

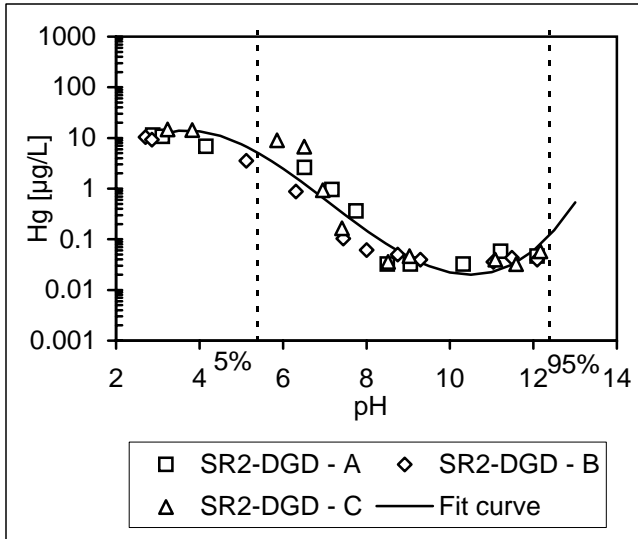


#### Chromium

log (µg/L)	Number of points	pH range of validity
-0.0003 pH <sup>5</sup>	32	2.7-12.2
0.0148 pH <sup>4</sup>		
-0.2732 pH <sup>3</sup>		
2.4523 pH <sup>2</sup>		
-10.6275 pH		
18.2067 pH <sup>0</sup>		
0.72 R <sup>2</sup>		

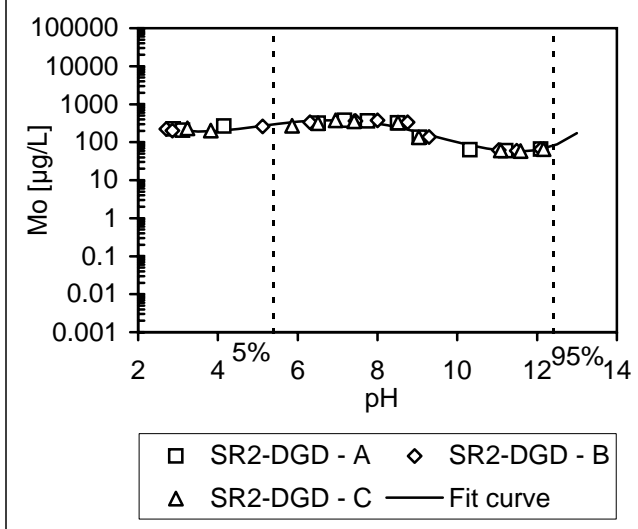
### Scrubber Sludge

Fac. B (NO+SCR+ESP, Mg[lime]) SCR Off (DGD)



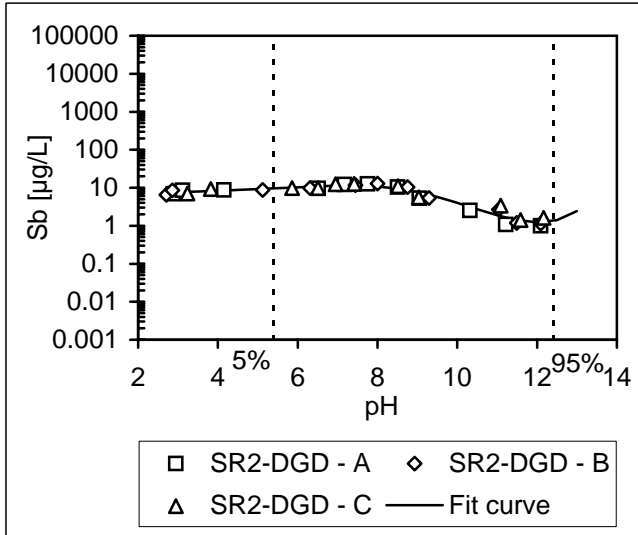
#### Mercury

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	33	2.7-12.2
0.0000 pH <sup>4</sup>		
0.0180 pH <sup>3</sup>		
-0.3838 pH <sup>2</sup>		
2.0983 pH		
-2.2719 pH <sup>0</sup>		
0.93 R <sup>2</sup>		



#### Molybdenum

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	33	2.7-12.2
0.0021 pH <sup>4</sup>		
-0.0627 pH <sup>3</sup>		
0.6193 pH <sup>2</sup>		
-2.4187 pH		
5.5281 pH <sup>0</sup>		
0.94 R <sup>2</sup>		

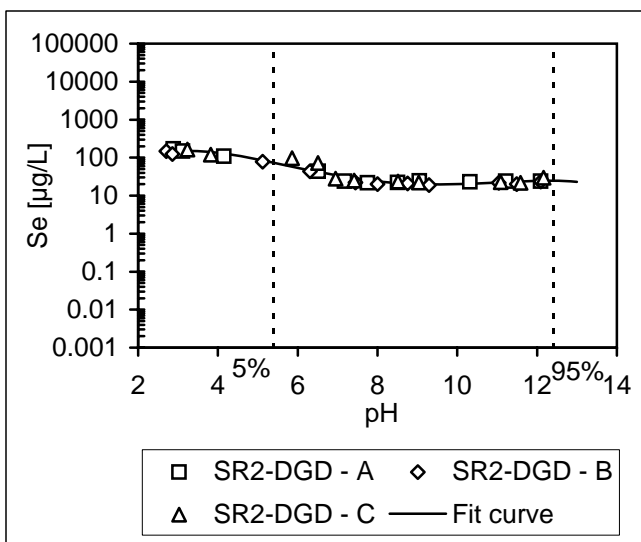


#### Antimony

log (µg/L)	Number of points	pH range of validity
0.0003 pH <sup>5</sup>	33	2.7-12.2
-0.0097 pH <sup>4</sup>		
0.1189 pH <sup>3</sup>		
-0.6819 pH <sup>2</sup>		
1.8782 pH		
-1.112199 pH <sup>0</sup>		
0.94 R <sup>2</sup>		

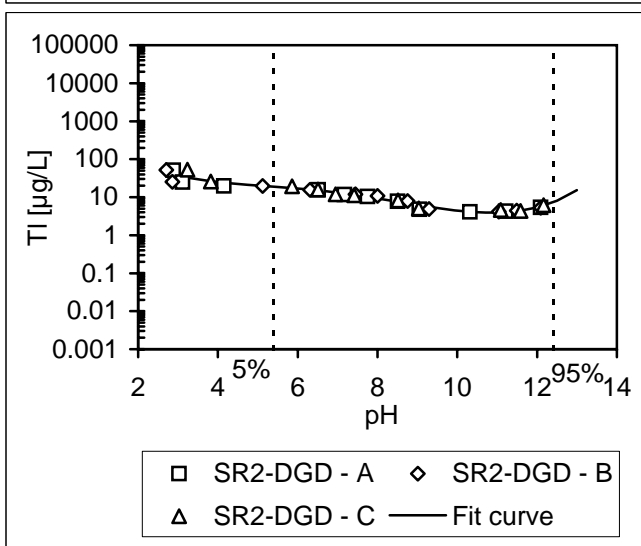
### Scrubber Sludge

Fac. B (NO+SCR+ESP, Mg[lime]) SCR Off (DGD)



#### Selenium

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	33	2.7-12.2
-0.0009 pH <sup>4</sup>		
0.0307 pH <sup>3</sup>		
-0.3451 pH <sup>2</sup>		
1.3992 pH		
0.3267 pH <sup>0</sup>		
0.95 R <sup>2</sup>		

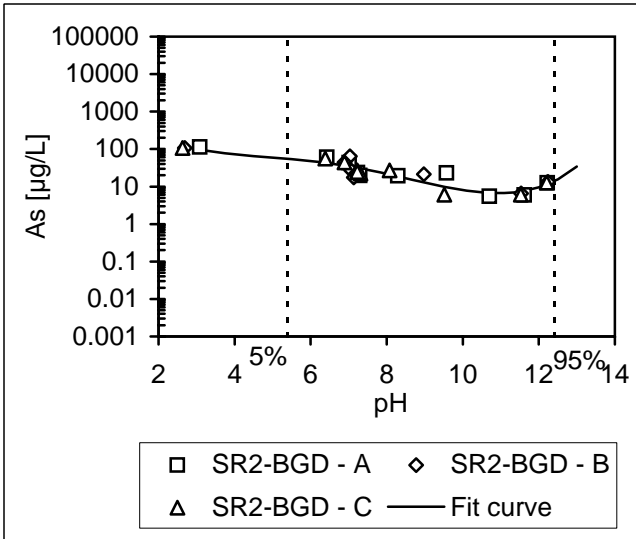


#### Thallium

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	33	2.7-12.2
0.0011 pH <sup>4</sup>		
-0.0312 pH <sup>3</sup>		
0.3014 pH <sup>2</sup>		
-1.3194 pH		
3.5611 pH <sup>0</sup>		
0.95 R <sup>2</sup>		

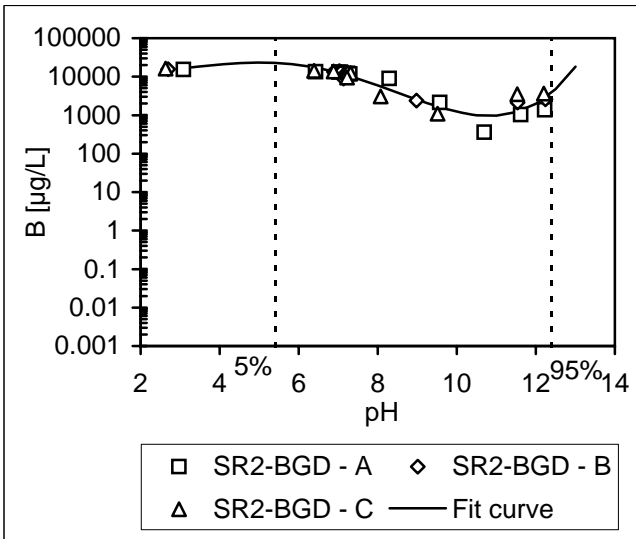
### Scrubber Sludge

Fac. B (NO+SCR+ESP, Mg[lime]) SCR On (BGD)



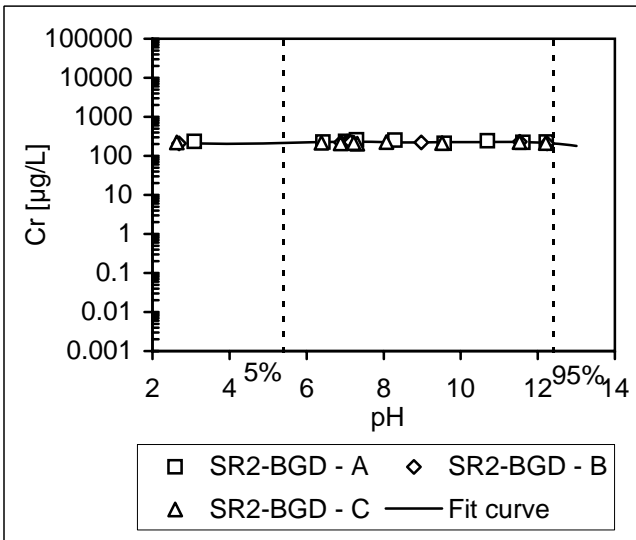
#### Arsenic

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	32	1.7-12.2
0.0013 pH <sup>4</sup>		
-0.0361 pH <sup>3</sup>		
0.3327 pH <sup>2</sup>		
-1.3737 pH		
3.9930 pH <sup>0</sup>		
0.91 R <sup>2</sup>		



#### Boron

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	32	1.7-12.2
0.0018 pH <sup>4</sup>		
-0.0437 pH <sup>3</sup>		
0.3214 pH <sup>2</sup>		
-0.8458 pH		
4.8877 pH <sup>0</sup>		
0.87 R <sup>2</sup>		

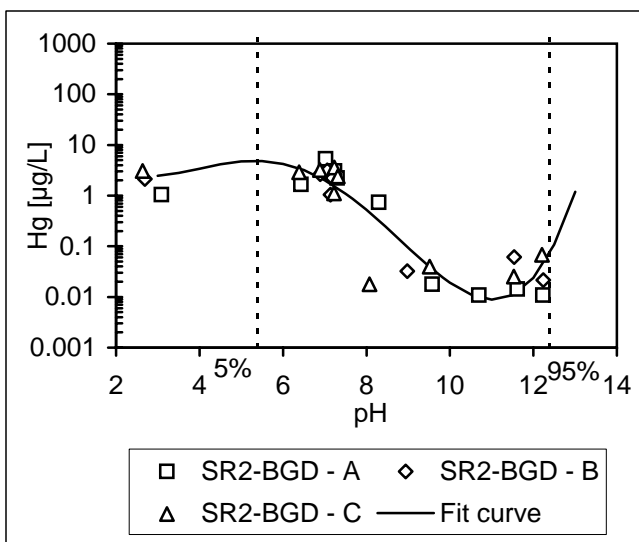


#### Chromium

log (µg/L)	Number of points	pH range of validity
-0.0001 pH <sup>5</sup>	32	1.7-12.2
0.0028 pH <sup>4</sup>		
-0.0426 pH <sup>3</sup>		
0.3031 pH <sup>2</sup>		
-1.0111 pH		
3.5726 pH <sup>0</sup>		
0.83 R <sup>2</sup>		

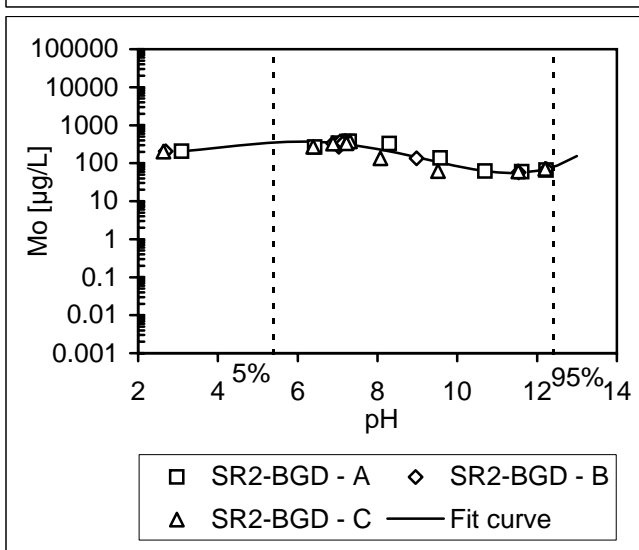
### Scrubber Sludge

Fac. B (NO+SCR+ESP, Mg[lime]) SCR On (BGD)



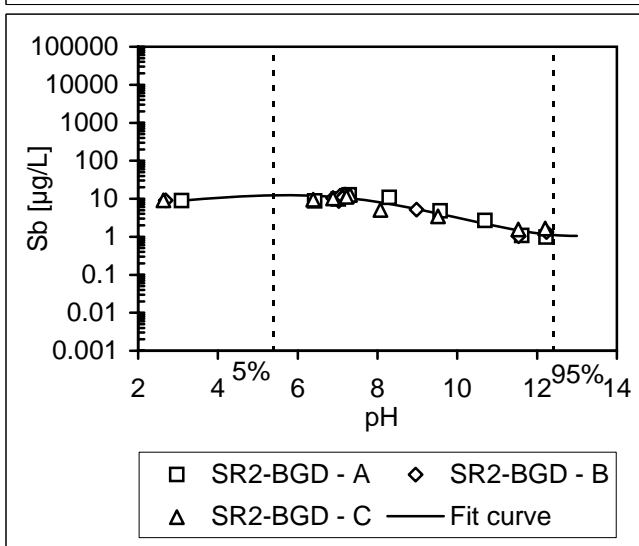
#### Mercury

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	32	1.7-12.2
0.0041 pH <sup>4</sup>		
-0.1048 pH <sup>3</sup>		
0.8589 pH <sup>2</sup>		
-2.7065 pH		
3.2775 pH <sup>0</sup>		
0.85 R <sup>2</sup>		



#### Molybdenum

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	32	1.7-12.2
0.0013 pH <sup>4</sup>		
-0.0361 pH <sup>3</sup>		
0.3087 pH <sup>2</sup>		
-0.9670 pH		
3.2947 pH <sup>0</sup>		
0.91 R <sup>2</sup>		

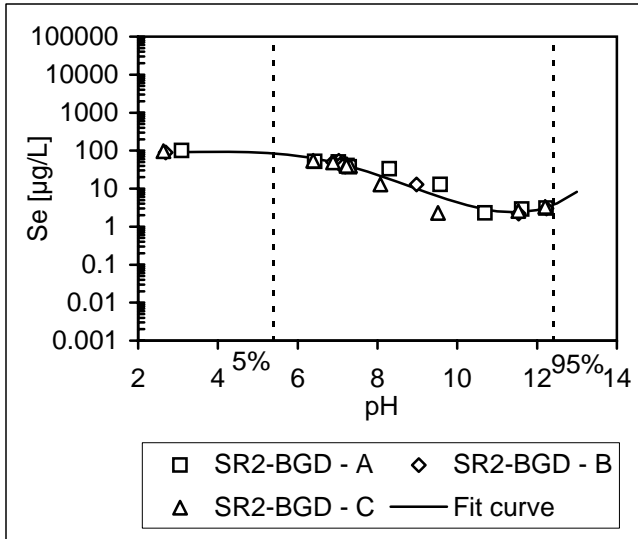


#### Antimony

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	32	1.7-12.2
0.0006 pH <sup>4</sup>		
-0.0149 pH <sup>3</sup>		
0.1154 pH <sup>2</sup>		
-0.2702 pH		
1.067545 pH <sup>0</sup>		
0.94 R <sup>2</sup>		

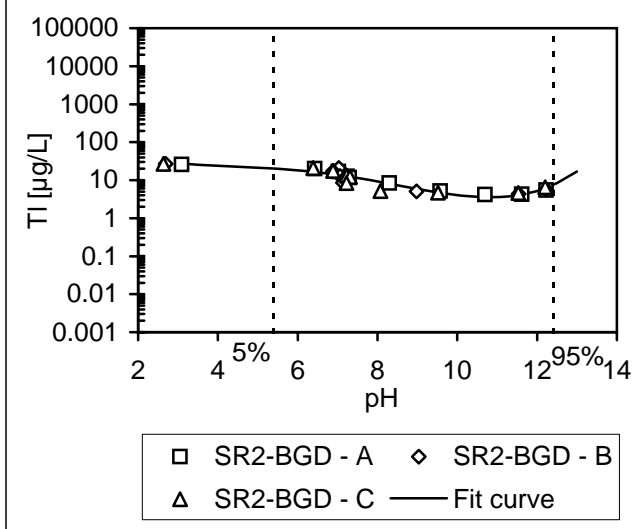
### Scrubber Sludge

Fac. B (NO+SCR+ESP, Mg[lime]) SCR On (BGD)



#### Selenium

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	32	1.7-12.2
0.0014 pH <sup>4</sup>		
-0.0365 pH <sup>3</sup>		
0.2897 pH <sup>2</sup>		
-0.9256 pH		
2.9988 pH <sup>0</sup>		
0.96 R <sup>2</sup>		

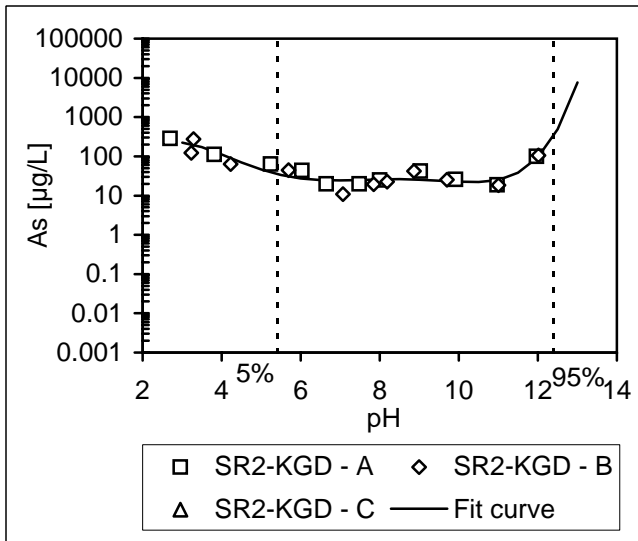


#### Thallium

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	32	1.7-12.2
0.0011 pH <sup>4</sup>		
-0.0285 pH <sup>3</sup>		
0.2481 pH <sup>2</sup>		
-0.9482 pH		
2.7381 pH <sup>0</sup>		
0.93 R <sup>2</sup>		

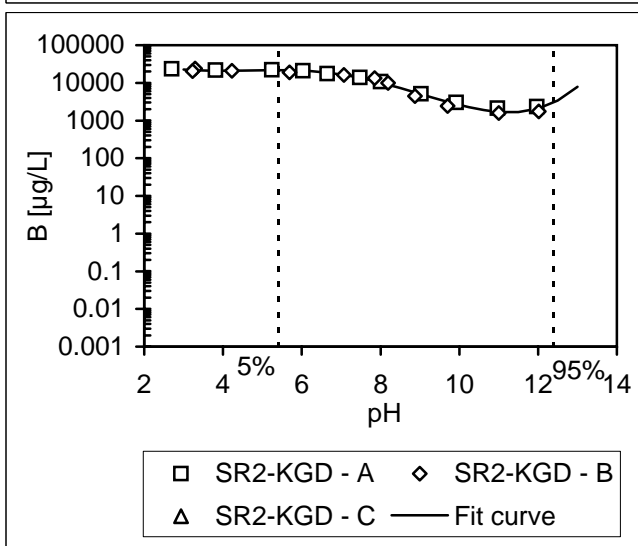
### Scrubber Sludge

Fac. K (NO+SCR+ESP, Mg[lime]) SCR On (KGD)



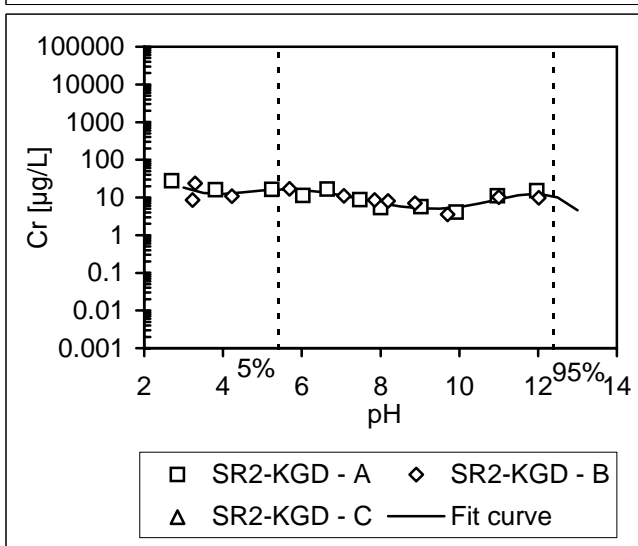
#### Arsenic

log (µg/L)	Number of points	pH range of validity
0.0008 pH <sup>5</sup>	22	2.7-12
-0.0288 pH <sup>4</sup>		
0.3902 pH <sup>3</sup>		
-2.4595 pH <sup>2</sup>		
6.8727 pH		
-4.5315 pH <sup>0</sup>		
0.84 R <sup>2</sup>		



#### Boron

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	22	2.7-12
0.0010 pH <sup>4</sup>		
-0.0377 pH <sup>3</sup>		
0.3655 pH <sup>2</sup>		
-1.3944 pH		
6.1779 pH <sup>0</sup>		
0.98 R <sup>2</sup>		

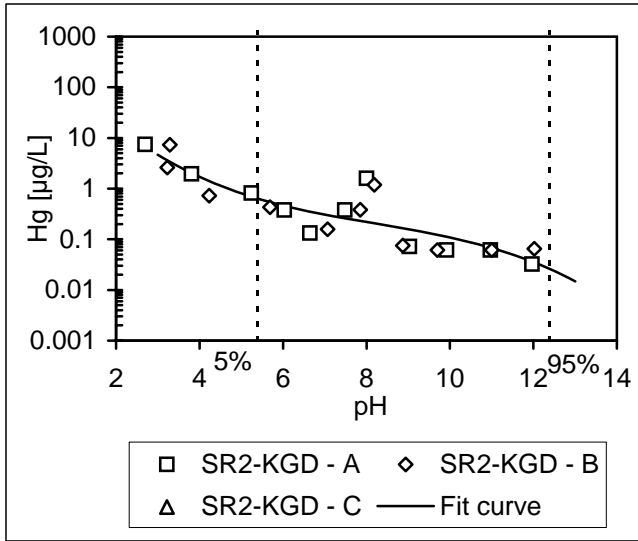


#### Chromium

log (µg/L)	Number of points	pH range of validity
-0.0008 pH <sup>5</sup>	22	2.7-12
0.0294 pH <sup>4</sup>		
-0.4255 pH <sup>3</sup>		
2.8848 pH <sup>2</sup>		
-9.1563 pH		
12.0589 pH <sup>0</sup>		
0.75 R <sup>2</sup>		

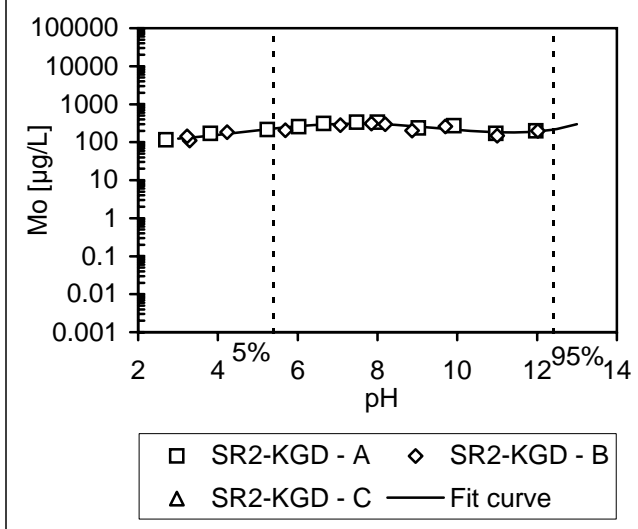
### Scrubber Sludge

Fac. K (NO+SCR+ESP, Mg[lime]) SCR On (KGD)



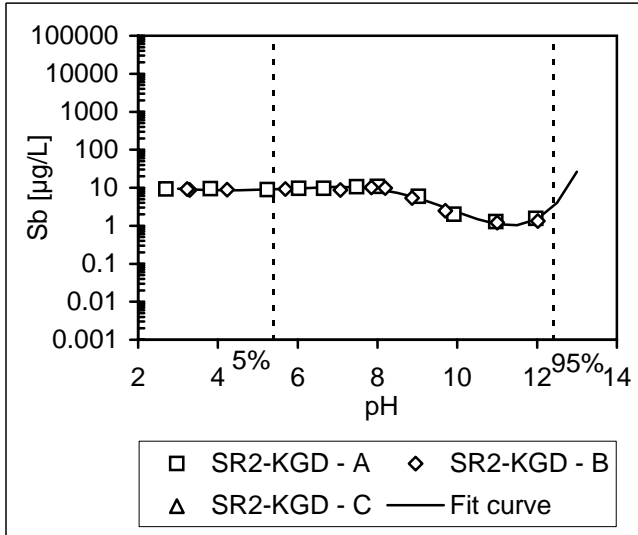
#### Mercury

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	22	2.7-12
0.0000 pH <sup>4</sup>		
-0.0044 pH <sup>3</sup>		
0.1094 pH <sup>2</sup>		
-1.0400 pH		
2.9254 pH <sup>0</sup>		
0.78 R <sup>2</sup>		



#### Molybdenum

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	22	2.7-12
0.0008 pH <sup>4</sup>		
-0.0228 pH <sup>3</sup>		
0.2101 pH <sup>2</sup>		
-0.6729 pH		
2.7693 pH <sup>0</sup>		
0.85 R <sup>2</sup>		



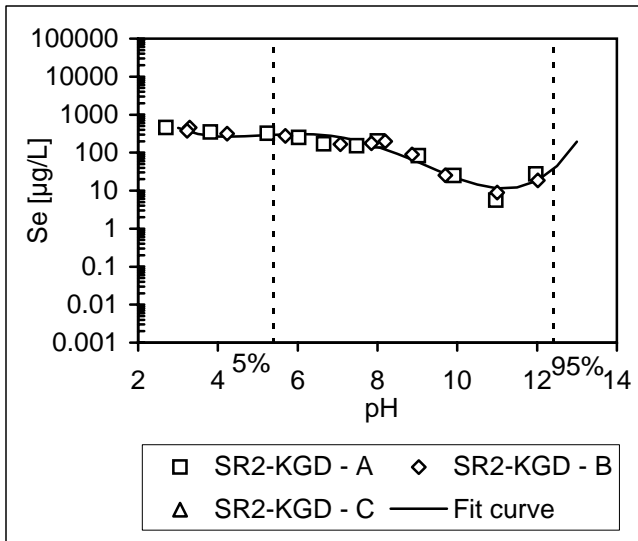
#### Antimony

log (µg/L)	Number of points	pH range of validity
0.0005 pH <sup>5</sup>	22	2.7-12
-0.0166 pH <sup>4</sup>		
0.1993 pH <sup>3</sup>		
-1.1038 pH <sup>2</sup>		
2.8331 pH		
-1.752373 pH <sup>0</sup>		
0.98 R <sup>2</sup>		



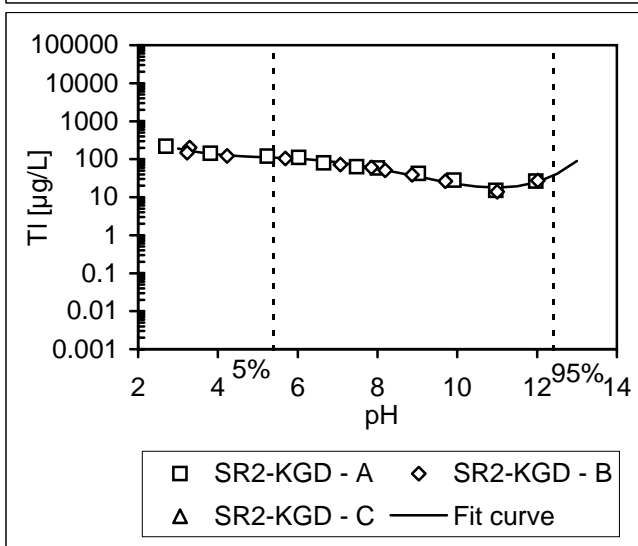
### Scrubber Sludge

Fac. K (NO+SCR+ESP, Mg[lime]) SCR On (KGD)



#### Selenium

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	22	2.7-12
0.0036 pH <sup>4</sup>		
-0.1022 pH <sup>3</sup>		
1.0035 pH <sup>2</sup>		
-4.0949 pH		
8.3748 pH <sup>0</sup>		
0.94 R <sup>2</sup>		

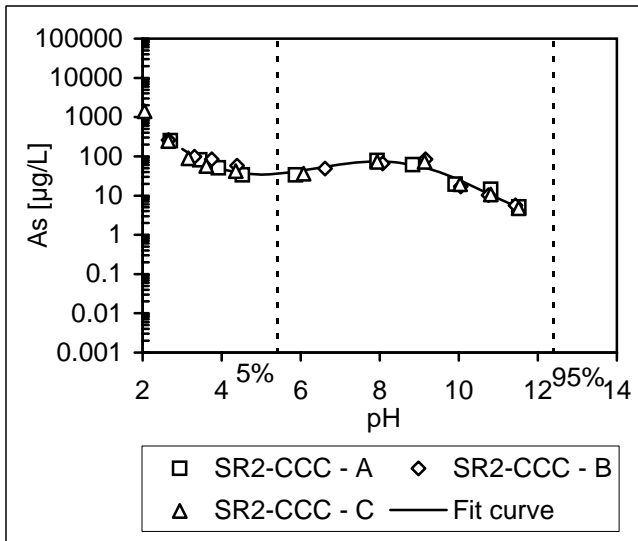


#### Thallium

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	22	2.7-12
0.0016 pH <sup>4</sup>		
-0.0437 pH <sup>3</sup>		
0.4242 pH <sup>2</sup>		
-1.7853 pH		
4.8711 pH <sup>0</sup>		
0.98 R <sup>2</sup>		

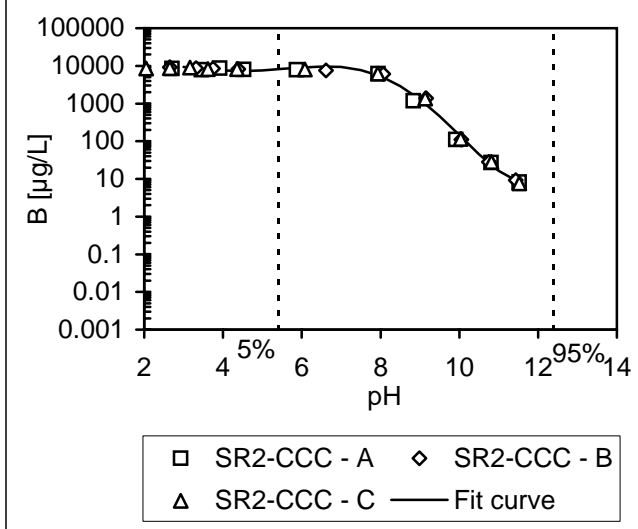
### Fixated Scrubber Sludge

Fac. A (NO+SNCR+FF) SNCR Off (CCC)



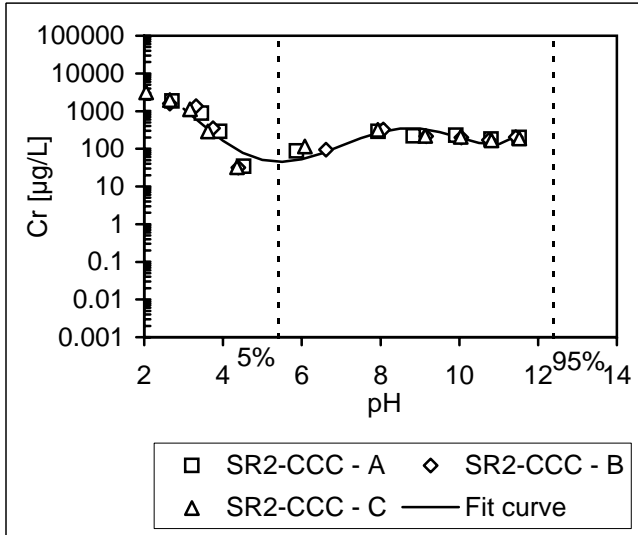
#### Arsenic

log (µg/L)	Number of points	pH range of validity
0.0003 pH <sup>5</sup>	33	1.9-11.5
-0.0081 pH <sup>4</sup>		
0.0631 pH <sup>3</sup>		
0.0312 pH <sup>2</sup>		
-1.8668 pH		
6.3883 pH <sup>0</sup>		
0.98 R <sup>2</sup>		



#### Boron

log (µg/L)	Number of points	pH range of validity
0.0008 pH <sup>5</sup>	33	1.9-11.5
-0.0269 pH <sup>4</sup>		
0.3094 pH <sup>3</sup>		
-1.6155 pH <sup>2</sup>		
3.8231 pH		
0.6614 pH <sup>0</sup>		
1.00 R <sup>2</sup>		

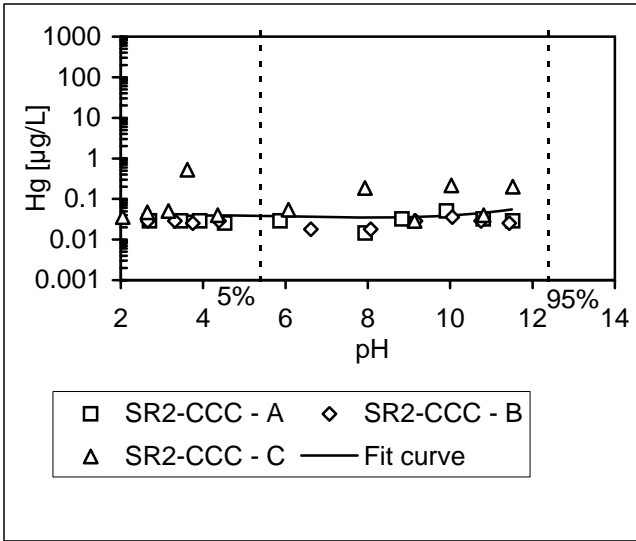


#### Chromium

log (µg/L)	Number of points	pH range of validity
0.0017 pH <sup>5</sup>	33	1.9-11.5
-0.0564 pH <sup>4</sup>		
0.7047 pH <sup>3</sup>		
-3.9089 pH <sup>2</sup>		
9.0163 pH		
-3.6696 pH <sup>0</sup>		
0.88 R <sup>2</sup>		

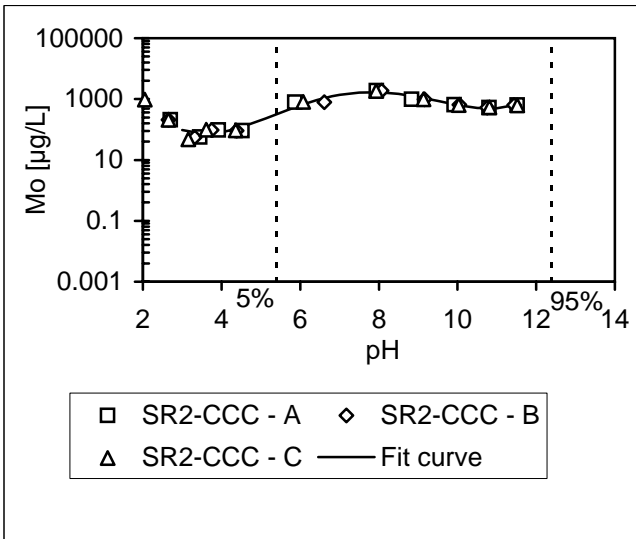
### Fixedated Scrubber Sludge

Fac. A (NO+SNCR+FF) SNCR Off (CCC)



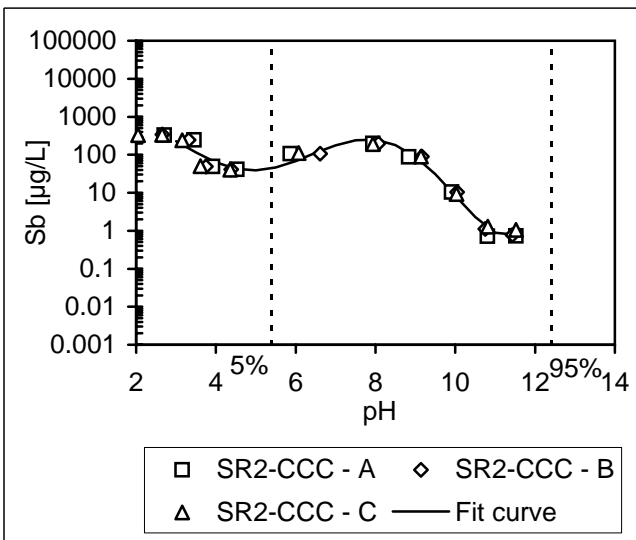
#### Mercury

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	33	1.9-11.5
0.0000 pH <sup>4</sup>		
0.0019 pH <sup>3</sup>		
-0.0361 pH <sup>2</sup>		
0.2055 pH		
-1.7725 pH <sup>0</sup>		
0.03 R <sup>2</sup>		



#### Molybdenum

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	33	1.9-11.5
0.0053 pH <sup>4</sup>		
-0.1555 pH <sup>3</sup>		
1.5875 pH <sup>2</sup>		
-6.3484 pH		
10.5137 pH <sup>0</sup>		
0.96 R <sup>2</sup>		

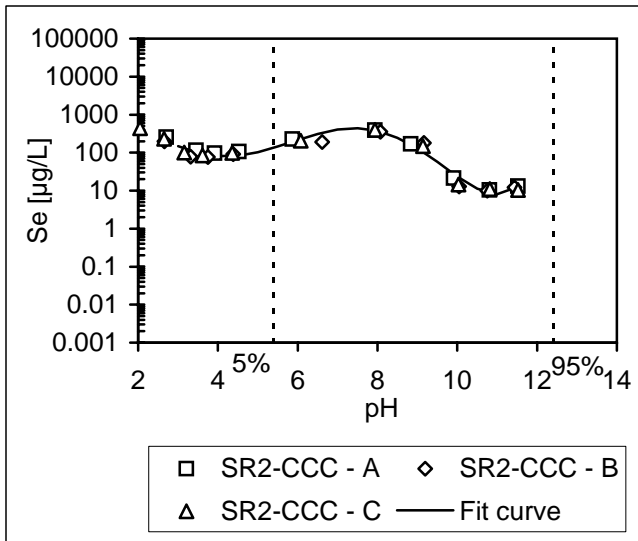


#### Antimony

log (µg/L)	Number of points	pH range of validity
0.0021 pH <sup>5</sup>	33	1.9-11.5
-0.0679 pH <sup>4</sup>		
0.8156 pH <sup>3</sup>		
-4.3890 pH <sup>2</sup>		
10.2486 pH		
-5.912484 pH <sup>0</sup>		
0.98 R <sup>2</sup>		

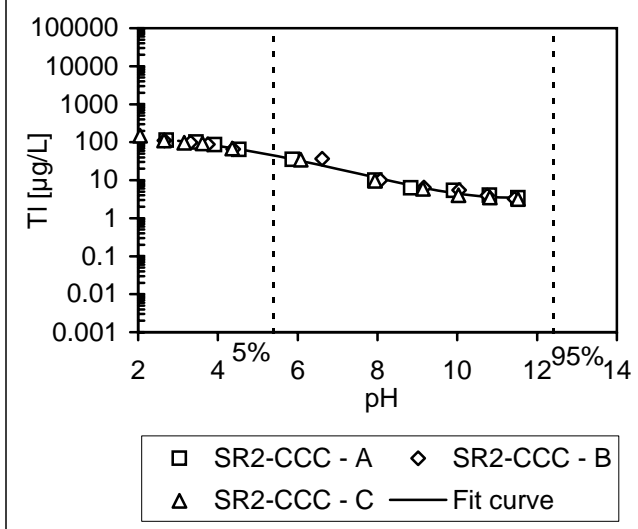
### Fixated Scrubber Sludge

Fac. A (NO+SNCR+FF) SNCR Off (CCC)



#### Selenium

log (µg/L)	Number of points	pH range of validity
0.0011 pH <sup>5</sup>	33	1.9-11.5
-0.0325 pH <sup>4</sup>		
0.3377 pH <sup>3</sup>		
-1.4414 pH <sup>2</sup>		
2.1742 pH		
1.8675 pH <sup>0</sup>		
0.97 R <sup>2</sup>		

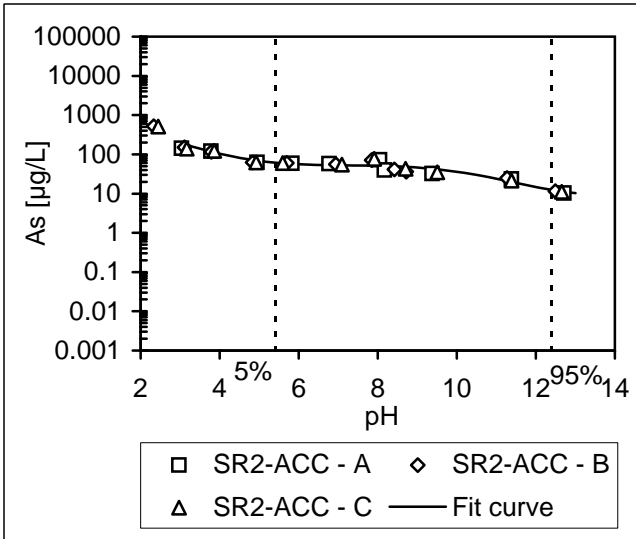


#### Thallium

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	33	1.9-11.5
0.0003 pH <sup>4</sup>		
-0.0062 pH <sup>3</sup>		
0.0259 pH <sup>2</sup>		
-0.1507 pH		
2.3981 pH <sup>0</sup>		
0.99 R <sup>2</sup>		

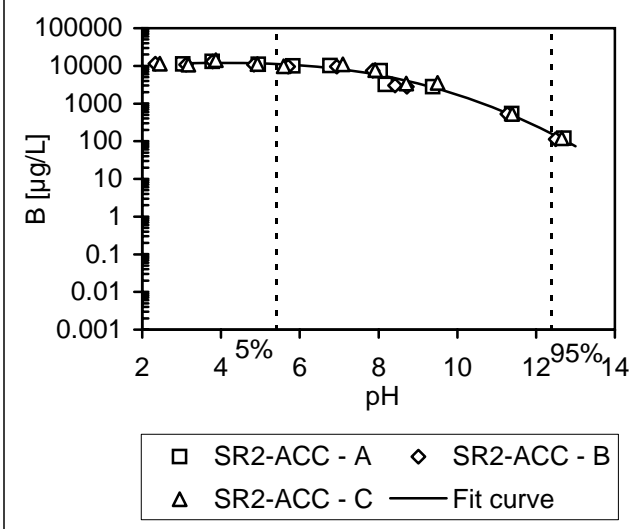
### Fixated Scrubber Sludge

Fac. A (NO+SNCR+FF) SNCR On (ACC)



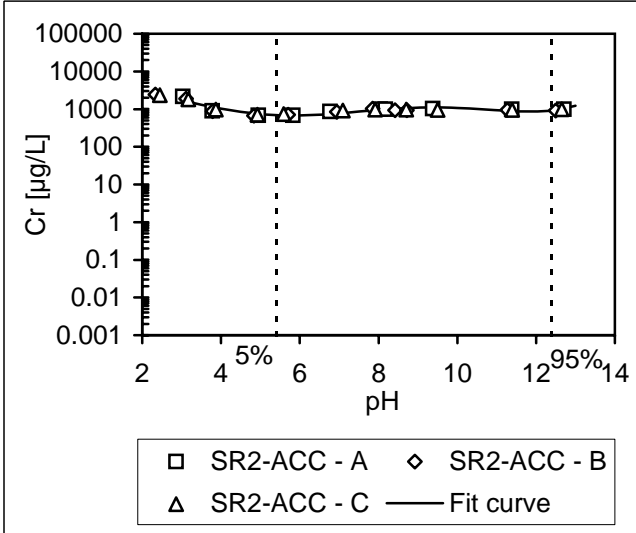
#### Arsenic

log (µg/L)	Number of points	pH range of validity
0.0001 pH <sup>5</sup>	33	1.5-12.7
-0.0037 pH <sup>4</sup>		
0.0437 pH <sup>3</sup>		
-0.1810 pH <sup>2</sup>		
-0.0615 pH		
3.2076 pH <sup>0</sup>		
0.95 R <sup>2</sup>		



#### Boron

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	33	1.5-12.7
0.0001 pH <sup>4</sup>		
-0.0036 pH <sup>3</sup>		
0.0234 pH <sup>2</sup>		
-0.0328 pH		
4.0439 pH <sup>0</sup>		
0.98 R <sup>2</sup>		

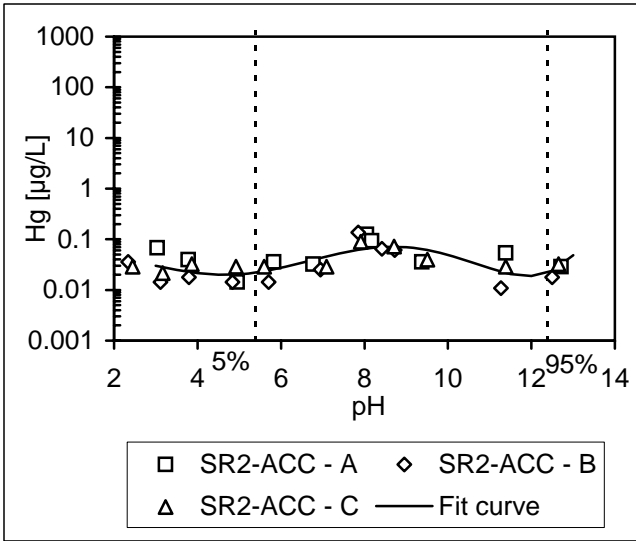


#### Chromium

log (µg/L)	Number of points	pH range of validity
0.0002 pH <sup>5</sup>	33	1.5-12.7
-0.0076 pH <sup>4</sup>		
0.0983 pH <sup>3</sup>		
-0.5438 pH <sup>2</sup>		
1.1077 pH		
2.7122 pH <sup>0</sup>		
0.90 R <sup>2</sup>		

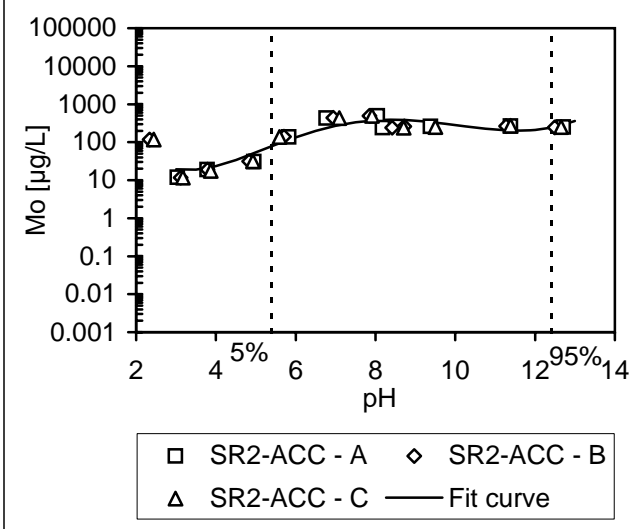
### Fixated Scrubber Sludge

Fac. A (NO+SNCR+FF) SNCR On (ACC)



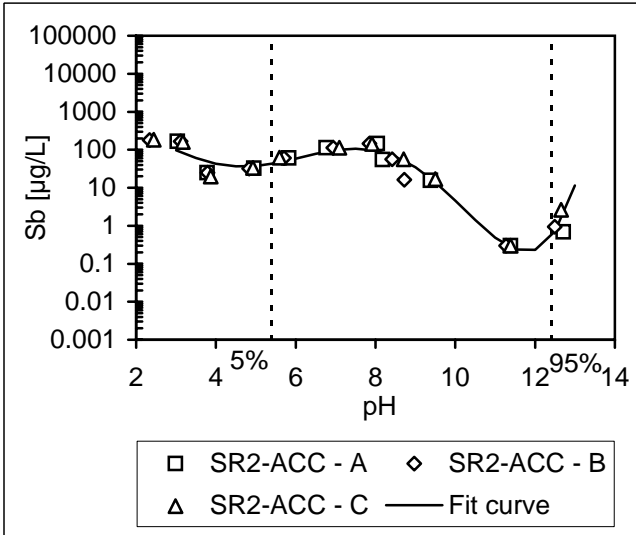
#### Mercury

log (µg/L)	Number of points	pH range of validity
0.0004 pH <sup>5</sup>	33	1.5-12.7
-0.0144 pH <sup>4</sup>		
0.1766 pH <sup>3</sup>		
-0.9344 pH <sup>2</sup>		
2.0547 pH		
-2.9787 pH <sup>0</sup>		
0.51 R <sup>2</sup>		



#### Molybdenum

log (µg/L)	Number of points	pH range of validity
-0.0001 pH <sup>5</sup>	33	1.5-12.7
0.0067 pH <sup>4</sup>		
-0.1361 pH <sup>3</sup>		
1.1943 pH <sup>2</sup>		
-4.3249 pH		
6.6694 pH <sup>0</sup>		
0.84 R <sup>2</sup>		

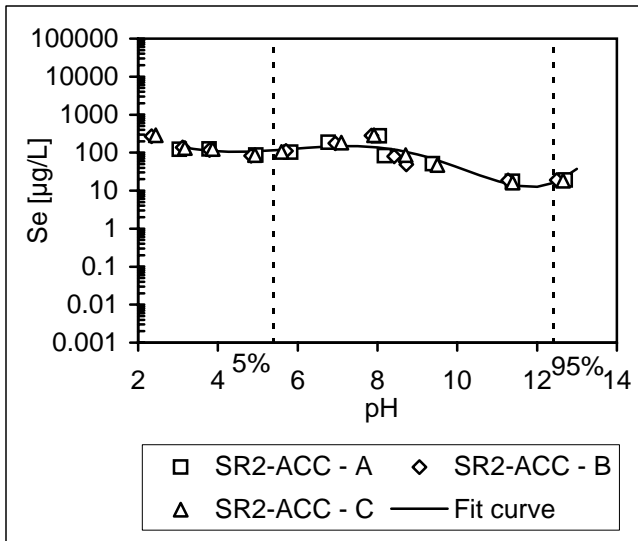


#### Antimony

log (µg/L)	Number of points	pH range of validity
0.0010 pH <sup>5</sup>	33	1.5-12.7
-0.0333 pH <sup>4</sup>		
0.3801 pH <sup>3</sup>		
-1.8693 pH <sup>2</sup>		
3.6906 pH		
-0.080232 pH <sup>0</sup>		
0.95 R <sup>2</sup>		

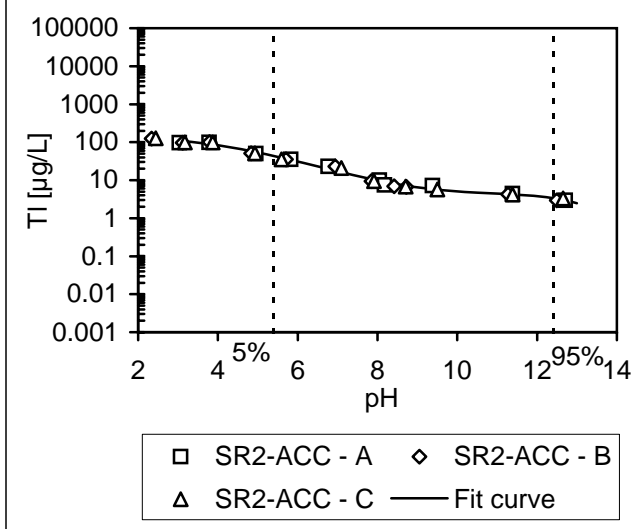
### Fixated Scrubber Sludge

Fac. A (NO+SNCR+FF) SNCR On (ACC)



#### Selenium

log (µg/L)	Number of points	pH range of validity
0.0003 pH <sup>5</sup>	33	1.5-12.7
-0.0086 pH <sup>4</sup>		
0.0873 pH <sup>3</sup>		
-0.3386 pH <sup>2</sup>		
0.2833 pH		
2.6362 pH <sup>0</sup>		
0.87 R <sup>2</sup>		

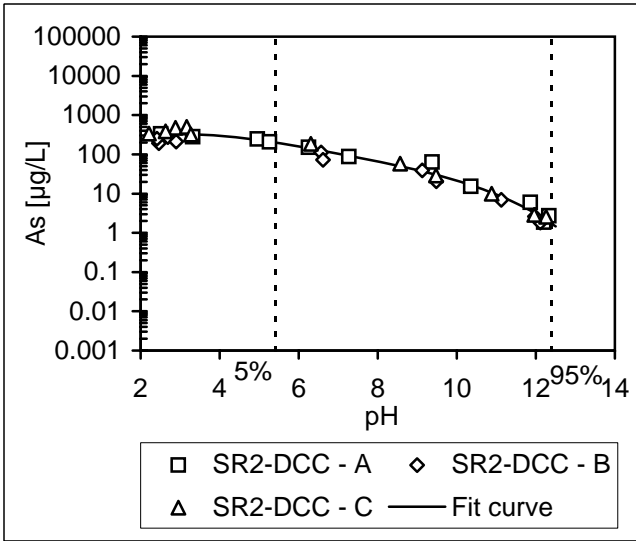


#### Thallium

log (µg/L)	Number of points	pH range of validity
-0.0001 pH <sup>5</sup>	33	1.5-12.7
0.0033 pH <sup>4</sup>		
-0.0348 pH <sup>3</sup>		
0.1324 pH <sup>2</sup>		
-0.2428 pH		
2.2696 pH <sup>0</sup>		
0.99 R <sup>2</sup>		

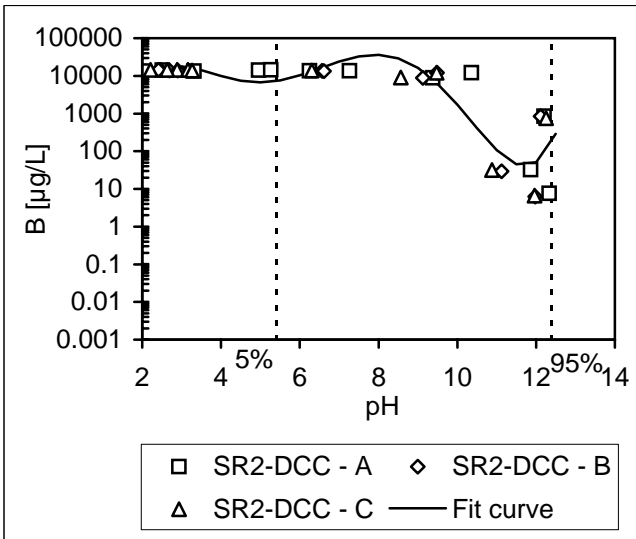
### Fixated Scrubber Sludge

Fac. B (NO+SCR+ESP, Mg[lime]) SCR Off (DCC)



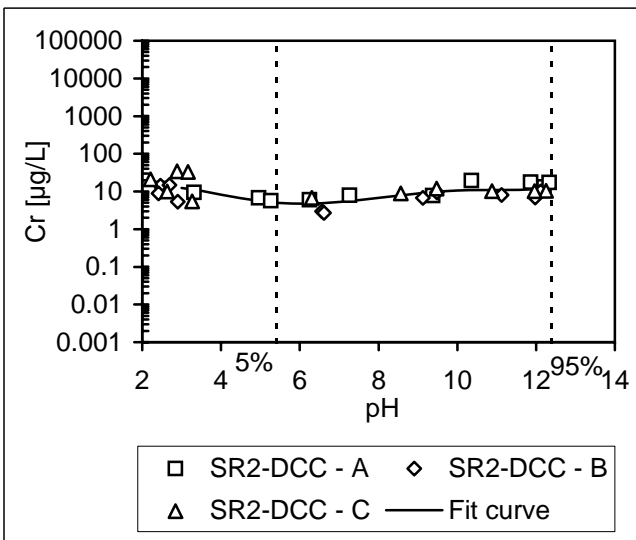
#### Arsenic

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	33	2.2-12.3
-0.0006 pH <sup>4</sup>		
0.0181 pH <sup>3</sup>		
-0.1961 pH <sup>2</sup>		
0.7840 pH		
1.4866 pH <sup>0</sup>		
0.98 R <sup>2</sup>		



#### Boron

log (µg/L)	Number of points	pH range of validity
0.0019 pH <sup>5</sup>	33	2.2-12.3
-0.0653 pH <sup>4</sup>		
0.8304 pH <sup>3</sup>		
-4.8343 pH <sup>2</sup>		
12.8130 pH		
-8.2699 pH <sup>0</sup>		
0.79 R <sup>2</sup>		



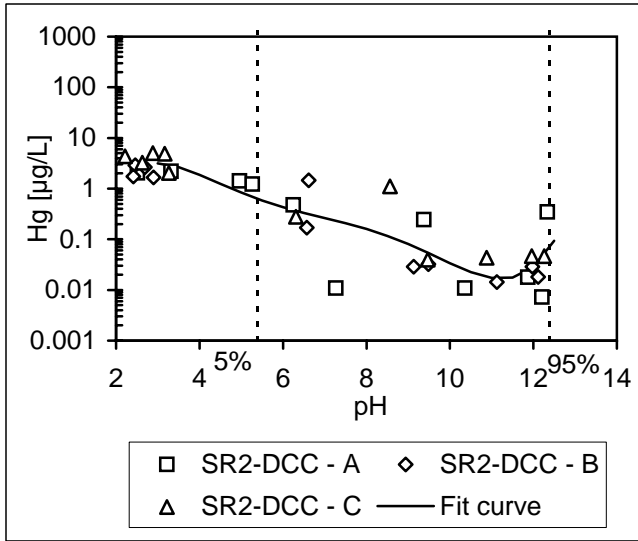
#### Chromium

log (µg/L)	Number of points	pH range of validity
0.0002 pH <sup>5</sup>	33	2.2-12.3
-0.0095 pH <sup>4</sup>		
0.1347 pH <sup>3</sup>		
-0.8525 pH <sup>2</sup>		
2.2686 pH		
-0.9643 pH <sup>0</sup>		
0.41 R <sup>2</sup>		



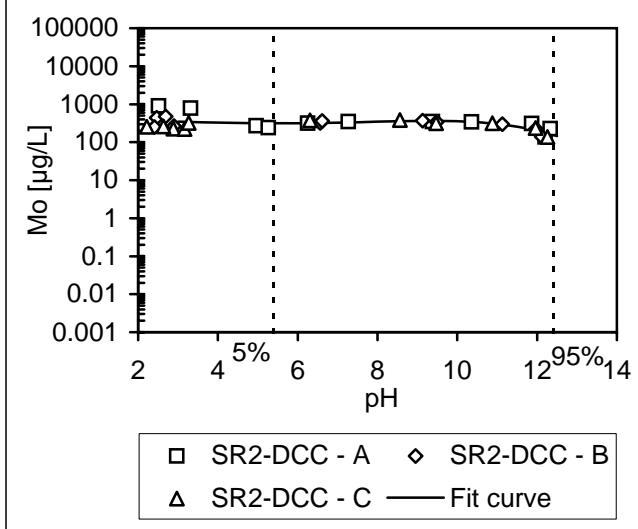
### Fixated Scrubber Sludge

Fac. B (NO+SCR+ESP, Mg[lime]) SCR Off (DCC)



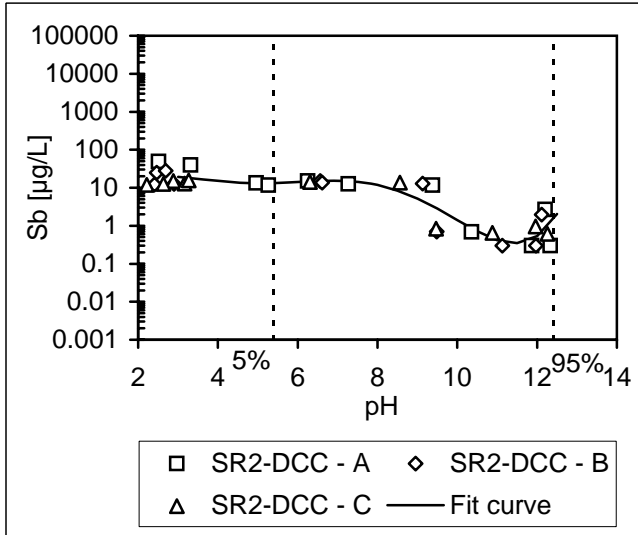
#### Mercury

log (µg/L)	Number of points	pH range of validity
0.0007 pH <sup>5</sup>	33	2.2-12.3
-0.0247 pH <sup>4</sup>		
0.3313 pH <sup>3</sup>		
-2.1029 pH <sup>2</sup>		
6.0066 pH		
-5.7078 pH <sup>0</sup>		
0.80 R <sup>2</sup>		



#### Molybdenum

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	33	2.2-12.3
-0.0004 pH <sup>4</sup>		
0.0084 pH <sup>3</sup>		
-0.0629 pH <sup>2</sup>		
0.1706 pH		
2.3949 pH <sup>0</sup>		
0.39 R <sup>2</sup>		

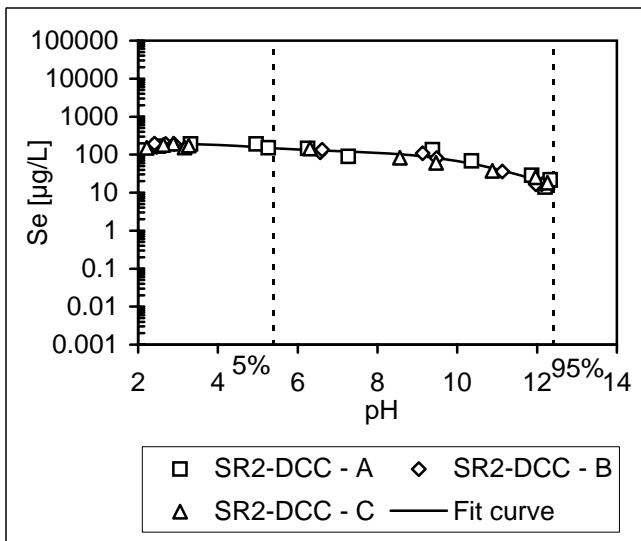


#### Antimony

log (µg/L)	Number of points	pH range of validity
0.0008 pH <sup>5</sup>	33	2.2-12.3
-0.0256 pH <sup>4</sup>		
0.3101 pH <sup>3</sup>		
-1.7307 pH <sup>2</sup>		
4.4146 pH		
-2.870284 pH <sup>0</sup>		
0.83 R <sup>2</sup>		

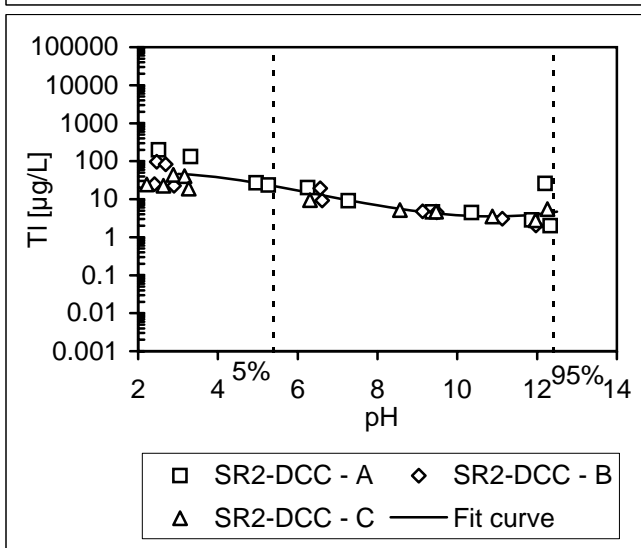
### Fixated Scrubber Sludge

Fac. B (NO+SCR+ESP, Mg[lime]) SCR Off (DCC)



#### Selenium

log (µg/L)	Number of points	pH range of validity
0.0001 pH <sup>5</sup>	33	2.2-12.3
-0.0039 pH <sup>4</sup>		
0.0585 pH <sup>3</sup>		
-0.4093 pH <sup>2</sup>		
1.2933 pH		
0.7895 pH <sup>0</sup>		
0.96 R <sup>2</sup>		

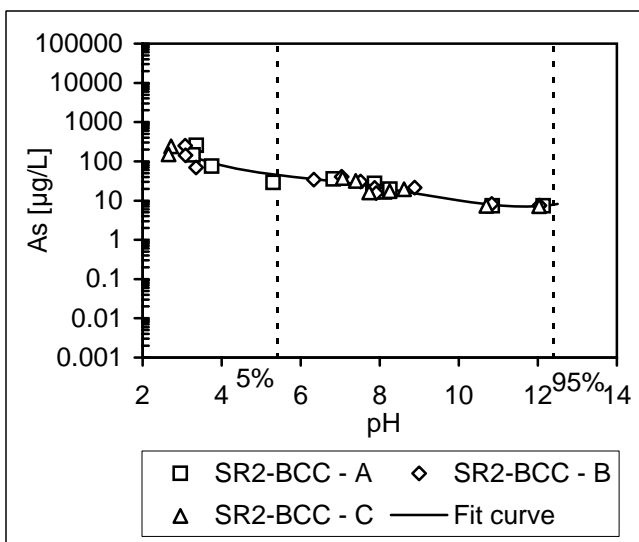


#### Thallium

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	33	2.2-12.3
-0.0001 pH <sup>4</sup>		
0.0065 pH <sup>3</sup>		
-0.1025 pH <sup>2</sup>		
0.4073 pH		
1.1965 pH <sup>0</sup>		
0.76 R <sup>2</sup>		

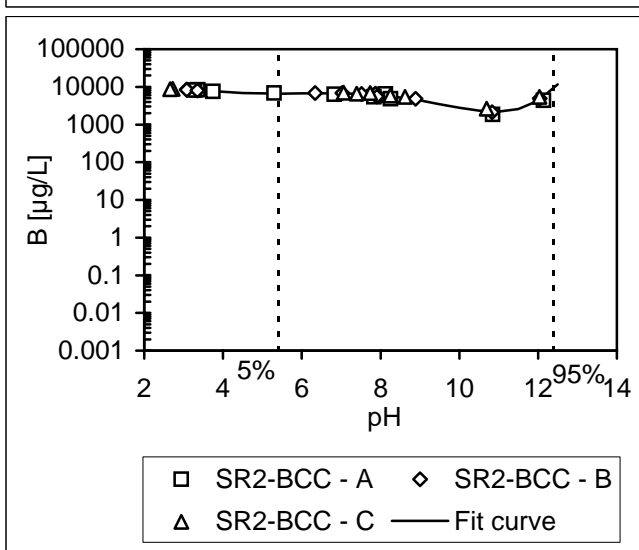
### Fixated Scrubber Sludge

Fac. B (NO+SCR+EPS, Mg[lime]) SCR On (BCC)



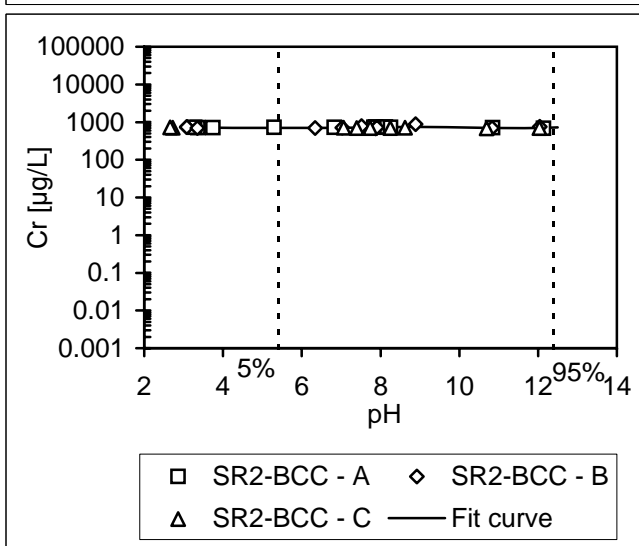
#### Arsenic

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	31	2.7-12.1
0.0010 pH <sup>4</sup>		
-0.0302 pH <sup>3</sup>		
0.3340 pH <sup>2</sup>		
-1.7158 pH		
5.0940 pH <sup>0</sup>		
0.93 R <sup>2</sup>		



#### Boron

log (µg/L)	Number of points	pH range of validity
0.0004 pH <sup>5</sup>	31	2.7-12.1
-0.0113 pH <sup>4</sup>		
0.1346 pH <sup>3</sup>		
-0.7389 pH <sup>2</sup>		
1.8312 pH		
2.2849 pH <sup>0</sup>		
0.95 R <sup>2</sup>		

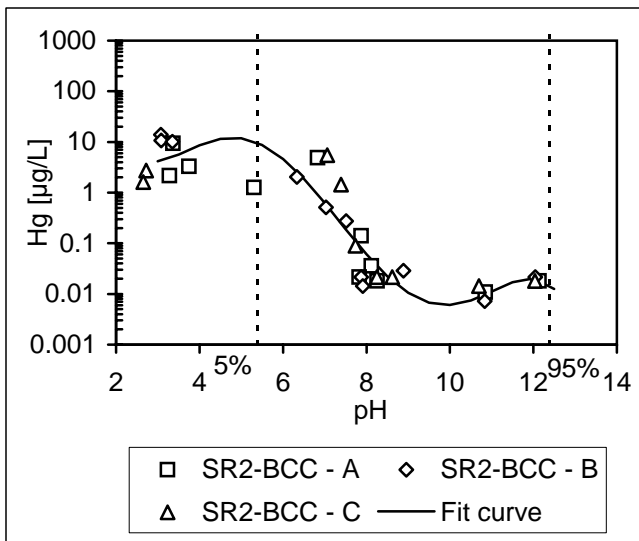


#### Chromium

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	31	2.7-12.1
-0.0017 pH <sup>4</sup>		
0.0235 pH <sup>3</sup>		
-0.1471 pH <sup>2</sup>		
0.4192 pH		
2.4198 pH <sup>0</sup>		
0.12 R <sup>2</sup>		

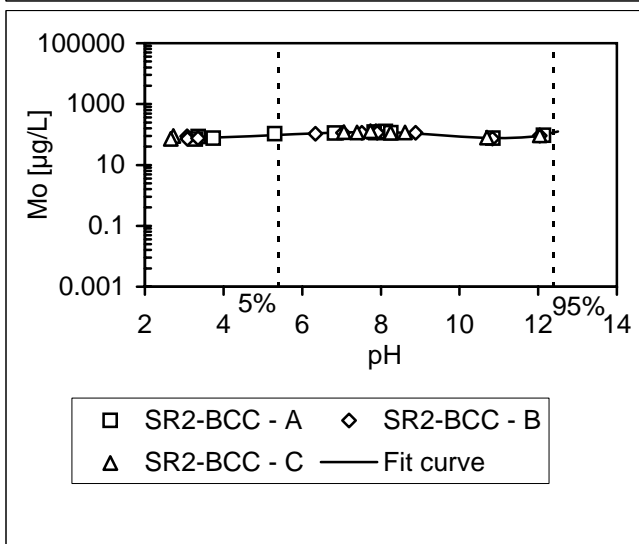
### Fixated Scrubber Sludge

Fac. B (NO+SCR+EPS, Mg[lime]) SCR On (BCC)



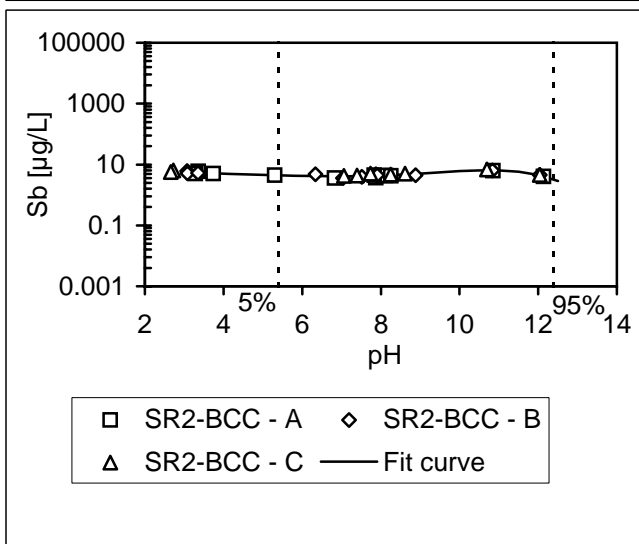
#### Mercury

log (µg/L)	Number of points	pH range of validity
-0.0015 pH <sup>5</sup>	31	2.7-12.1
0.0561 pH <sup>4</sup>		
-0.7579 pH <sup>3</sup>		
4.5630 pH <sup>2</sup>		
-12.2179 pH		
12.4882 pH <sup>0</sup>		
0.85 R <sup>2</sup>		



#### Molybdenum

log (µg/L)	Number of points	pH range of validity
0.0001 pH <sup>5</sup>	31	2.7-12.1
-0.0029 pH <sup>4</sup>		
0.0280 pH <sup>3</sup>		
-0.0999 pH <sup>2</sup>		
0.1123 pH		
1.9129 pH <sup>0</sup>		
0.91 R <sup>2</sup>		

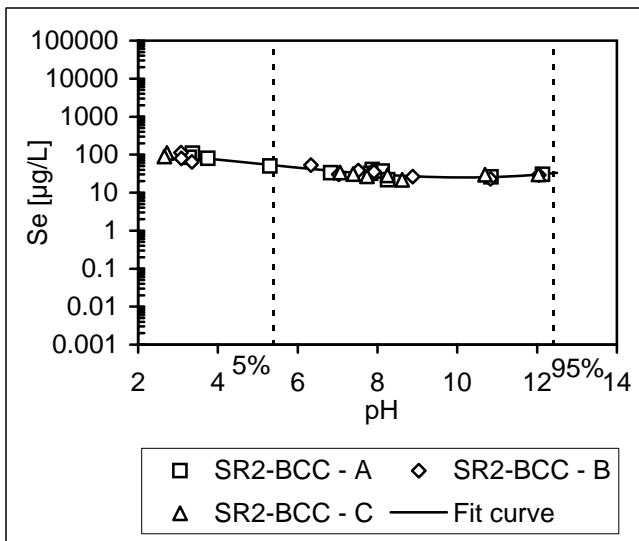


#### Antimony

log (µg/L)	Number of points	pH range of validity
-0.0001 pH <sup>5</sup>	31	2.7-12.1
0.0040 pH <sup>4</sup>		
-0.0470 pH <sup>3</sup>		
0.2666 pH <sup>2</sup>		
-0.7845 pH		
1.682725 pH <sup>0</sup>		
0.79 R <sup>2</sup>		

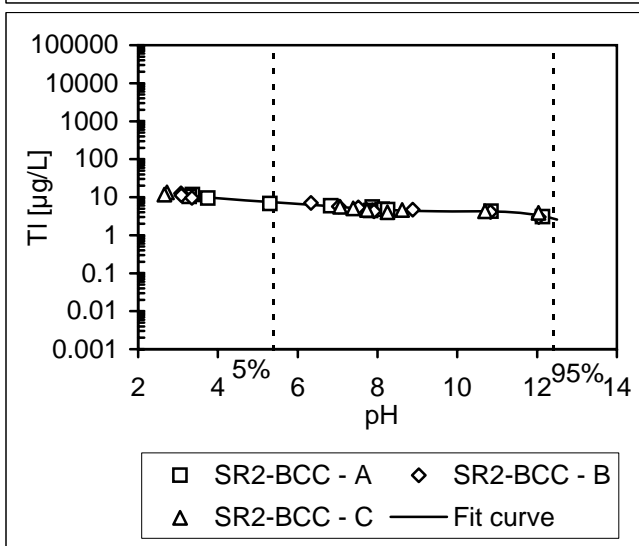
### Fixated Scrubber Sludge

Fac. B (NO+SCR+EPS, Mg[lime]) SCR On (BCC)



#### Selenium

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	31	2.7-12.1
0.0000 pH <sup>4</sup>		
0.0009 pH <sup>3</sup>		
-0.0147 pH <sup>2</sup>		
-0.0335 pH		
2.1750 pH <sup>0</sup>		
0.91 R <sup>2</sup>		

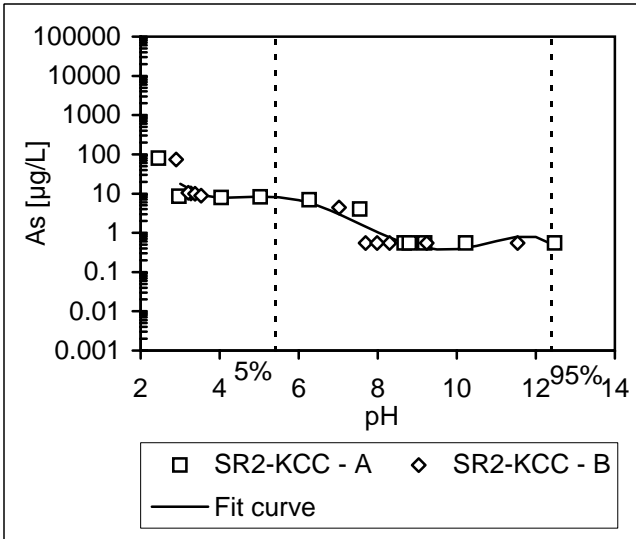


#### Thallium

log (µg/L)	Number of points	pH range of validity
-0.0001 pH <sup>5</sup>	31	2.7-12.1
0.0049 pH <sup>4</sup>		
-0.0652 pH <sup>3</sup>		
0.4114 pH <sup>2</sup>		
-1.3119 pH		
2.6934 pH <sup>0</sup>		
0.97 R <sup>2</sup>		

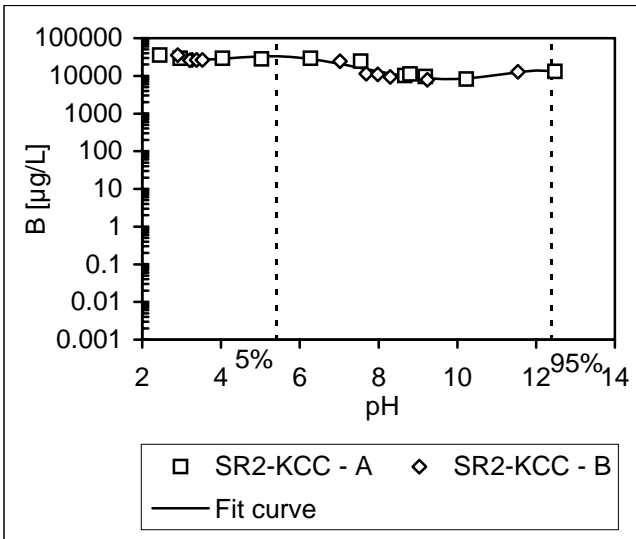
### Fixated Scrubber Sludge

Fac. K (NO+SCR+ESP, Mg[lime]) SCR On (KCC)



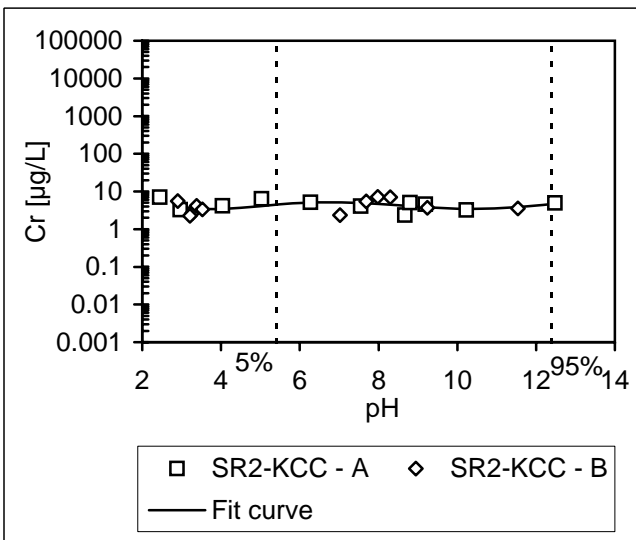
#### Arsenic

log (µg/L)	Number of points	pH range of validity
-0.0012 pH <sup>5</sup>	22	2.5-12.5
0.0477 pH <sup>4</sup>		
-0.6894 pH <sup>3</sup>		
4.6622 pH <sup>2</sup>		
-14.8519 pH		
18.8950 pH <sup>0</sup>		
0.92 R <sup>2</sup>		



#### Boron

log (µg/L)	Number of points	pH range of validity
-0.0004 pH <sup>5</sup>	22	2.5-12.5
0.0168 pH <sup>4</sup>		
-0.2392 pH <sup>3</sup>		
1.5605 pH <sup>2</sup>		
-4.6725 pH		
9.6267 pH <sup>0</sup>		
0.92 R <sup>2</sup>		

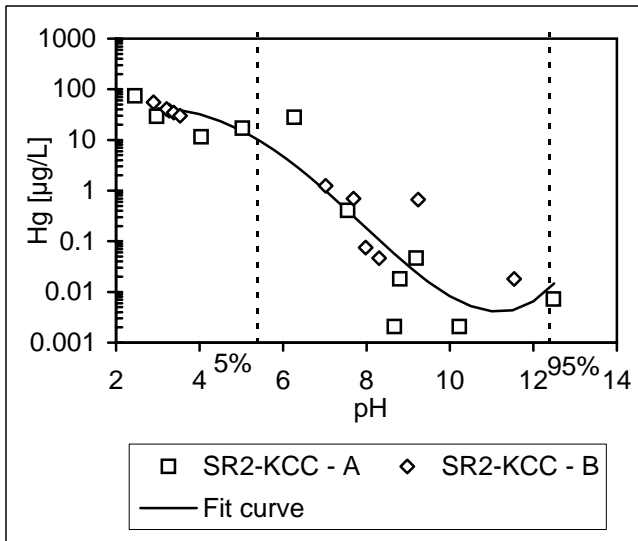


#### Chromium

log (µg/L)	Number of points	pH range of validity
-0.0002 pH <sup>5</sup>	22	2.5-12.5
0.0083 pH <sup>4</sup>		
-0.1339 pH <sup>3</sup>		
1.0025 pH <sup>2</sup>		
-3.4268 pH		
4.8410 pH <sup>0</sup>		
0.19 R <sup>2</sup>		

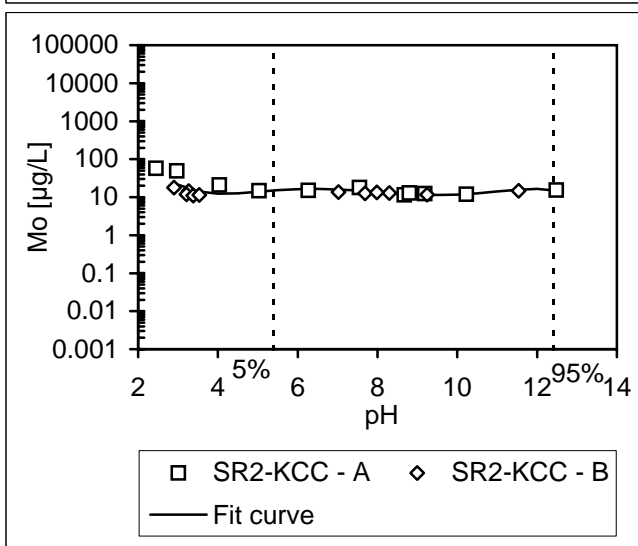
### Fixated Scrubber Sludge

Fac. K (NO+SCR+ESP, Mg[lime]) SCR On (KCC)



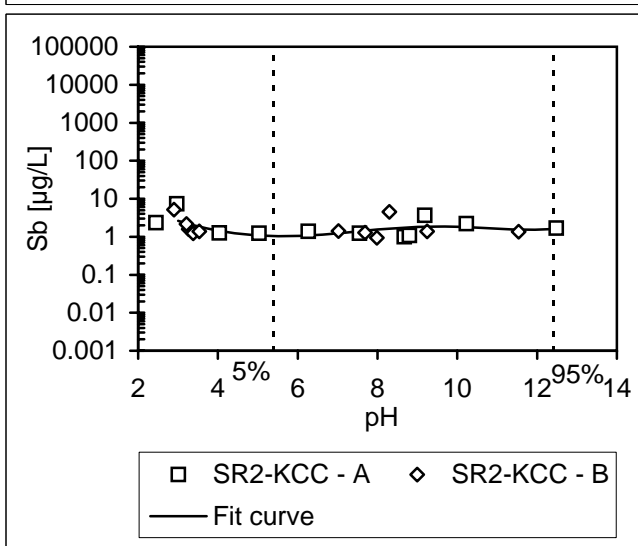
#### Mercury

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	22	2.5-12.5
0.0013 pH <sup>4</sup>		
-0.0218 pH <sup>3</sup>		
0.0379 pH <sup>2</sup>		
0.2010 pH		
1.1663 pH <sup>0</sup>		
0.87 R <sup>2</sup>		



#### Molybdenum

log (µg/L)	Number of points	pH range of validity
-0.0005 pH <sup>5</sup>	22	2.5-12.5
0.0183 pH <sup>4</sup>		
-0.2789 pH <sup>3</sup>		
2.0192 pH <sup>2</sup>		
-6.8913 pH		
9.9918 pH <sup>0</sup>		
0.63 R <sup>2</sup>		

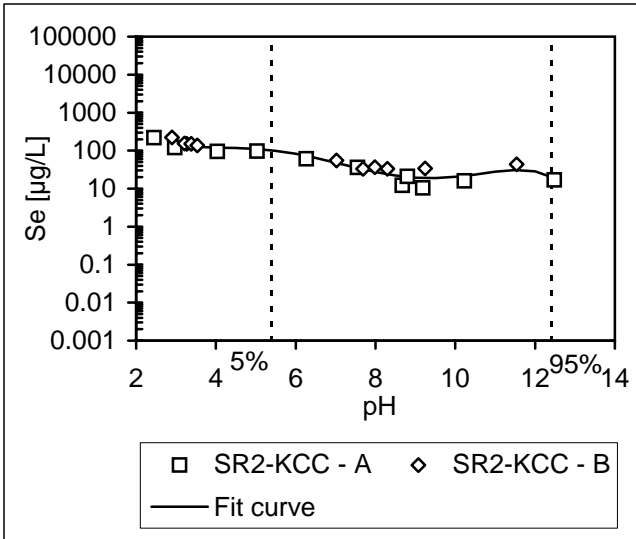


#### Antimony

log (µg/L)	Number of points	pH range of validity
0.0002 pH <sup>5</sup>	22	2.5-12.5
-0.0056 pH <sup>4</sup>		
0.0676 pH <sup>3</sup>		
-0.3141 pH <sup>2</sup>		
0.2986 pH		
0.938777 pH <sup>0</sup>		
0.30 R <sup>2</sup>		

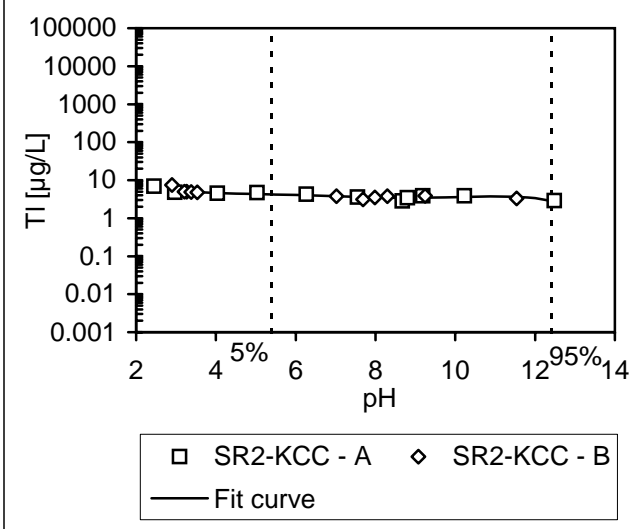
### Fixated Scrubber Sludge

Fac. K (NO+SCR+ESP, Mg[lime]) SCR On (KCC)



#### Selenium

log (µg/L)	Number of points	pH range of validity
-0.0006 pH <sup>5</sup>	22	2.5-12.5
0.0217 pH <sup>4</sup>		
-0.2981 pH <sup>3</sup>		
1.8987 pH <sup>2</sup>		
-5.7054 pH		
8.6506 pH <sup>0</sup>		
0.91 R <sup>2</sup>		



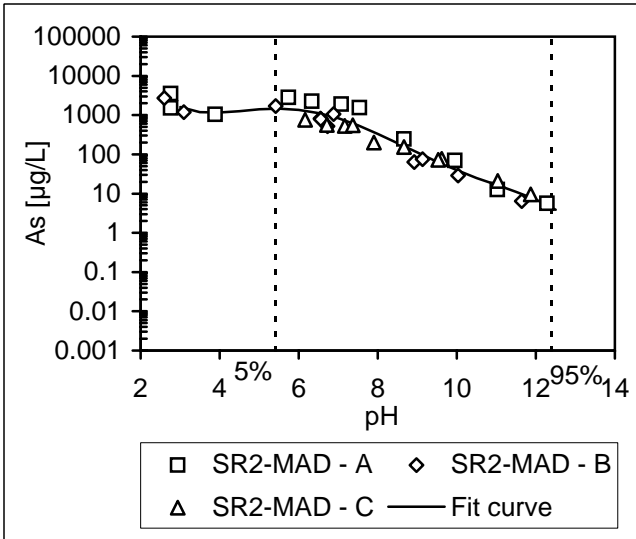
#### Thallium

log (µg/L)	Number of points	pH range of validity
-0.0001 pH <sup>5</sup>	22	2.5-12.5
0.0053 pH <sup>4</sup>		
-0.0743 pH <sup>3</sup>		
0.5009 pH <sup>2</sup>		
-1.6510 pH		
2.8022 pH <sup>0</sup>		
0.84 R <sup>2</sup>		



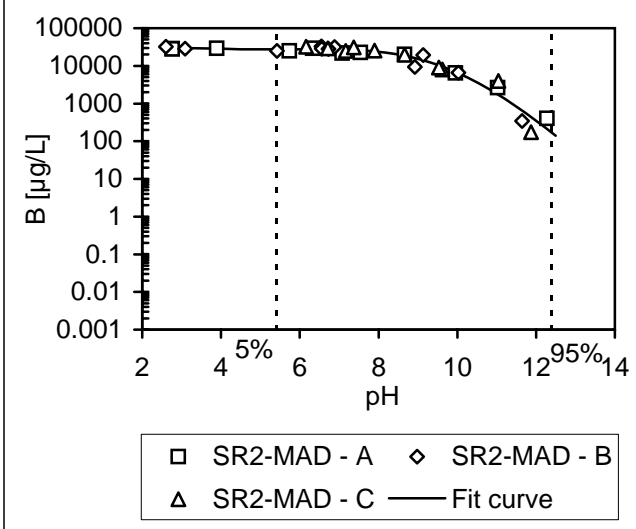
### Fixated Scrubber Sludge

Fac. M (IO+SCR+ESP) SCR Off (MAD)



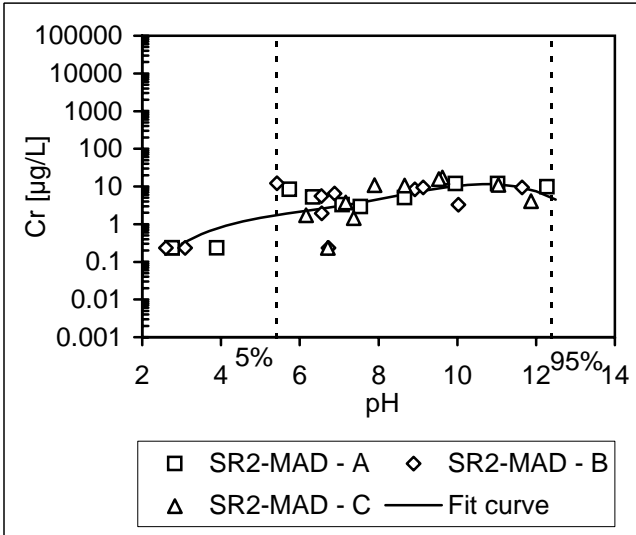
#### Arsenic

log (µg/L)	Number of points	pH range of validity
-0.0005 pH <sup>5</sup>	32	2.6-12.3
0.0220 pH <sup>4</sup>		
-0.3374 pH <sup>3</sup>		
2.3823 pH <sup>2</sup>		
-7.7598 pH		
12.4996 pH <sup>0</sup>		
0.94 R <sup>2</sup>		



#### Boron

log (µg/L)	Number of points	pH range of validity
0.0002 pH <sup>5</sup>	32	2.6-12.3
-0.0060 pH <sup>4</sup>		
0.0778 pH <sup>3</sup>		
-0.4583 pH <sup>2</sup>		
1.2347 pH		
3.2367 pH <sup>0</sup>		
0.95 R <sup>2</sup>		

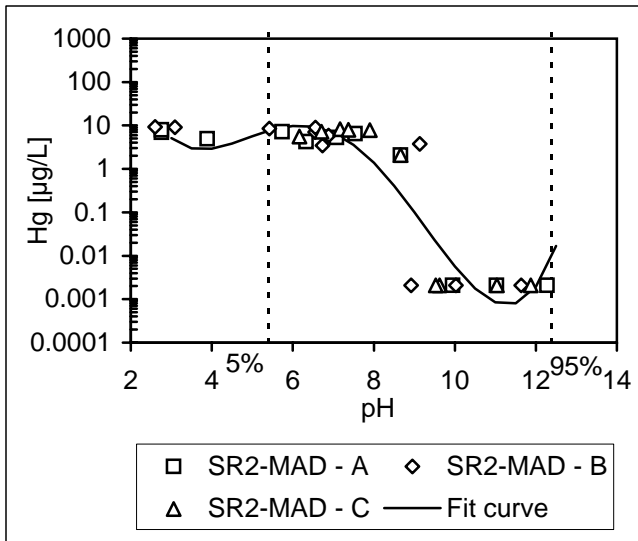


#### Chromium

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	32	2.6-12.3
-0.0022 pH <sup>4</sup>		
0.0552 pH <sup>3</sup>		
-0.5580 pH <sup>2</sup>		
2.6705 pH		
-4.8236 pH <sup>0</sup>		
0.62 R <sup>2</sup>		

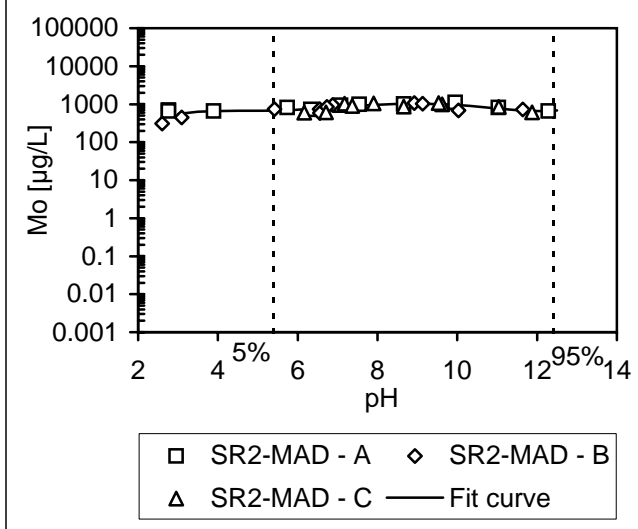
### Fixated Scrubber Sludge

Fac. M (IO+SCR+ESP) SCR Off (MAD)



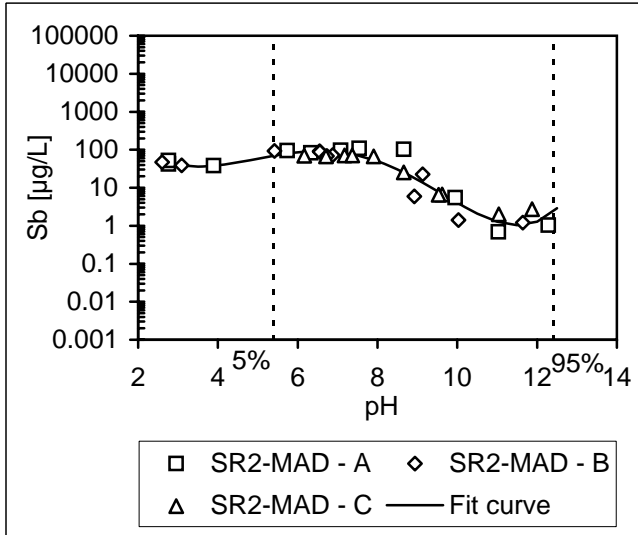
#### Mercury

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	32	2.6-12.3
0.0094 pH <sup>4</sup>		
-0.2656 pH <sup>3</sup>		
2.5452 pH <sup>2</sup>		
-9.8769 pH		
13.8468 pH <sup>0</sup>		
0.86 R <sup>2</sup>		



#### Molybdenum

log (µg/L)	Number of points	pH range of validity
0.0002 pH <sup>5</sup>	32	2.6-12.3
-0.0086 pH <sup>4</sup>		
0.1230 pH <sup>3</sup>		
-0.8221 pH <sup>2</sup>		
2.6145 pH		
-0.3740 pH <sup>0</sup>		
0.63 R <sup>2</sup>		

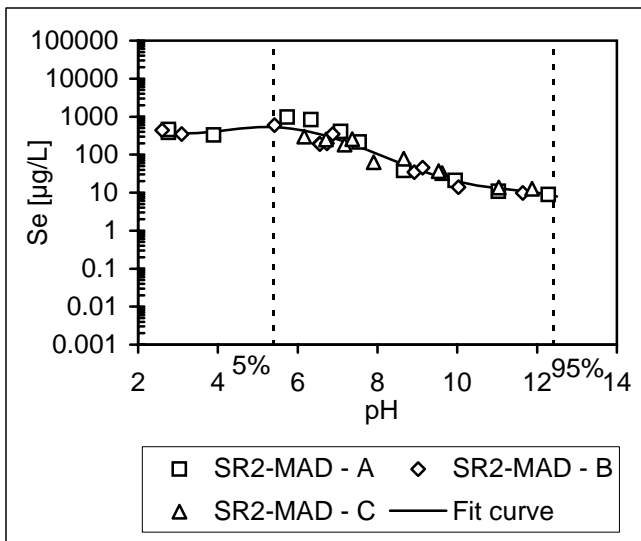


#### Antimony

log (µg/L)	Number of points	pH range of validity
0.0002 pH <sup>5</sup>	32	2.6-12.3
-0.0021 pH <sup>4</sup>		
-0.0296 pH <sup>3</sup>		
0.5450 pH <sup>2</sup>		
-2.4967 pH		
5.114599 pH <sup>0</sup>		
0.92 R <sup>2</sup>		

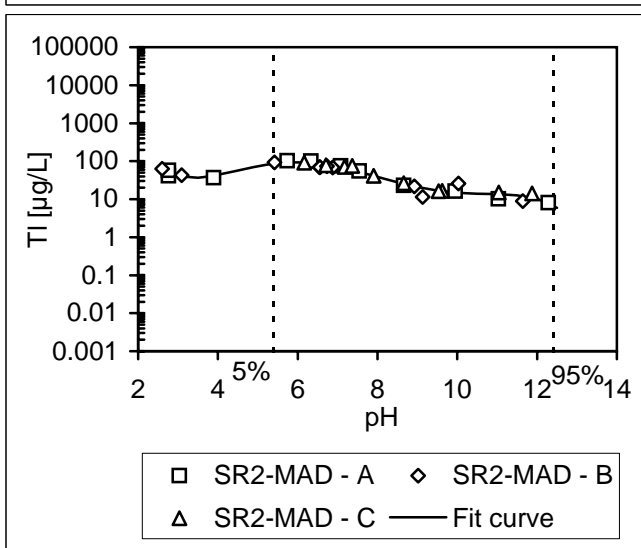
### Fixated Scrubber Sludge

Fac. M (IO+SCR+ESP) SCR Off (MAD)



#### Selenium

log (µg/L)	Number of points	pH range of validity
-0.0005 pH <sup>5</sup>	32	2.6-12.3
0.0186 pH <sup>4</sup>		
-0.2717 pH <sup>3</sup>		
1.7911 pH <sup>2</sup>		
-5.3165 pH		
8.3402 pH <sup>0</sup>		
0.94 R <sup>2</sup>		

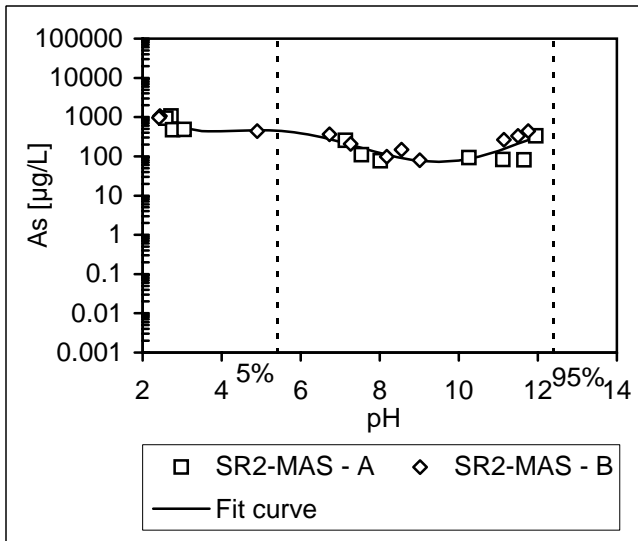


#### Thallium

log (µg/L)	Number of points	pH range of validity
-0.0008 pH <sup>5</sup>	32	2.6-12.3
0.0293 pH <sup>4</sup>		
-0.4288 pH <sup>3</sup>		
2.9002 pH <sup>2</sup>		
-8.9527 pH		
11.7471 pH <sup>0</sup>		
0.94 R <sup>2</sup>		

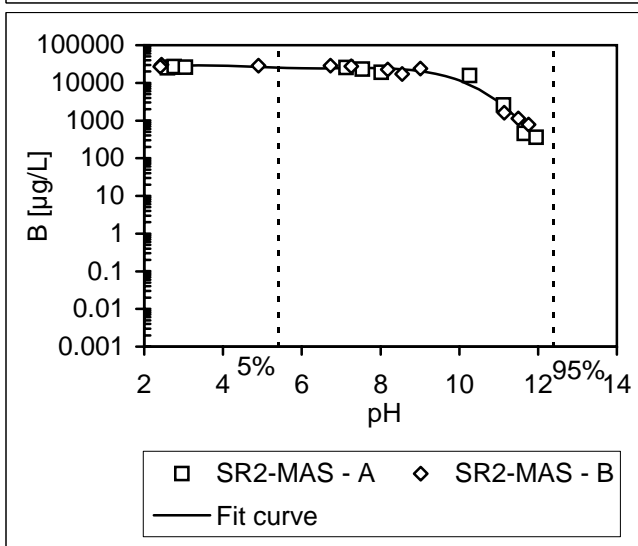
### Fixated Scrubber Sludge

Fac. M (IO+SCR+ESP) SCR On (MAS)



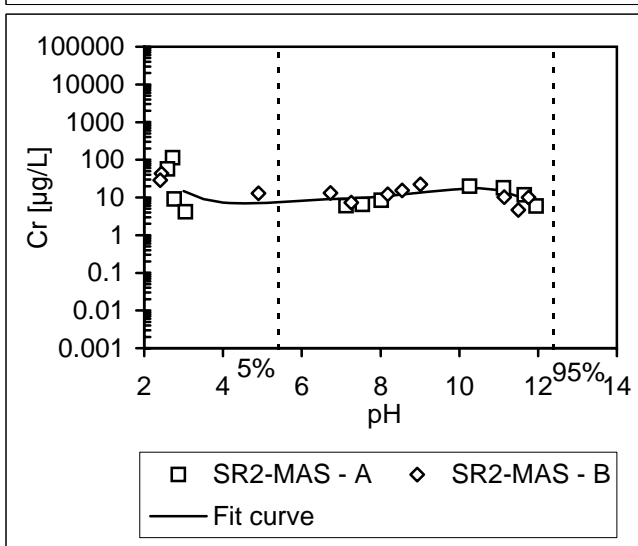
#### Arsenic

log (µg/L)	Number of points	pH range of validity
-0.0006 pH <sup>5</sup>	22	2.4-12
0.0232 pH <sup>4</sup>		
-0.3335 pH <sup>3</sup>		
2.2147 pH <sup>2</sup>		
-6.8466 pH		
10.6171 pH <sup>0</sup>		
0.81 R <sup>2</sup>		



#### Boron

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	22	2.4-12
-0.0016 pH <sup>4</sup>		
0.0371 pH <sup>3</sup>		
-0.3072 pH <sup>2</sup>		
1.0561 pH		
3.1828 pH <sup>0</sup>		
0.98 R <sup>2</sup>		

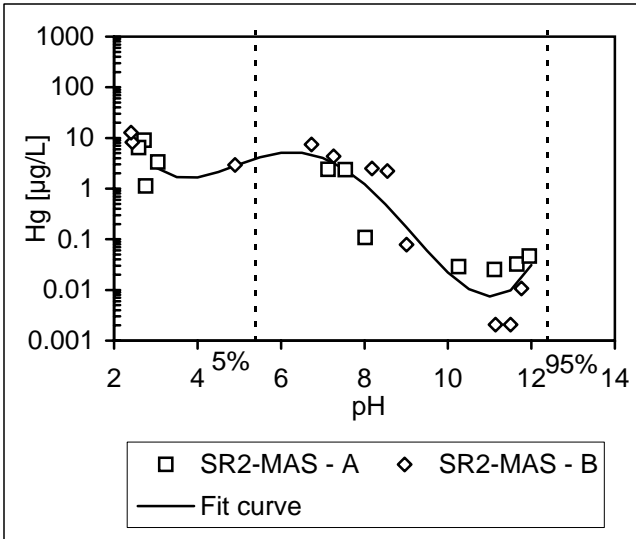


#### Chromium

log (µg/L)	Number of points	pH range of validity
-0.0006 pH <sup>5</sup>	22	2.4-12
0.0210 pH <sup>4</sup>		
-0.2970 pH <sup>3</sup>		
2.0580 pH <sup>2</sup>		
-6.9467 pH		
9.9484 pH <sup>0</sup>		
0.46 R <sup>2</sup>		

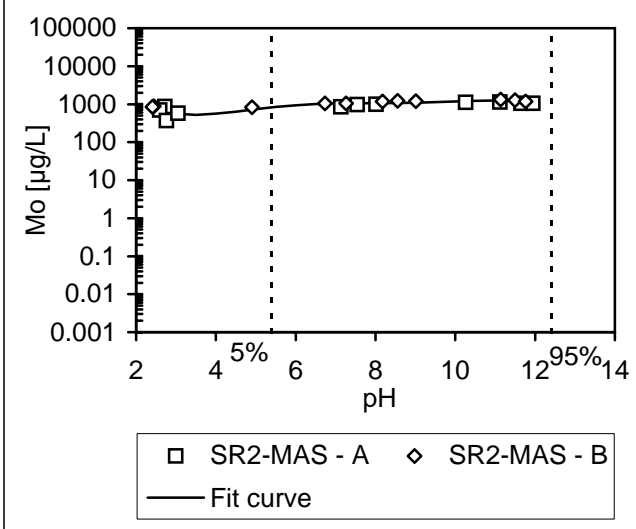
### Fixated Scrubber Sludge

Fac. M (IO+SCR+ESP) SCR On (MAS)



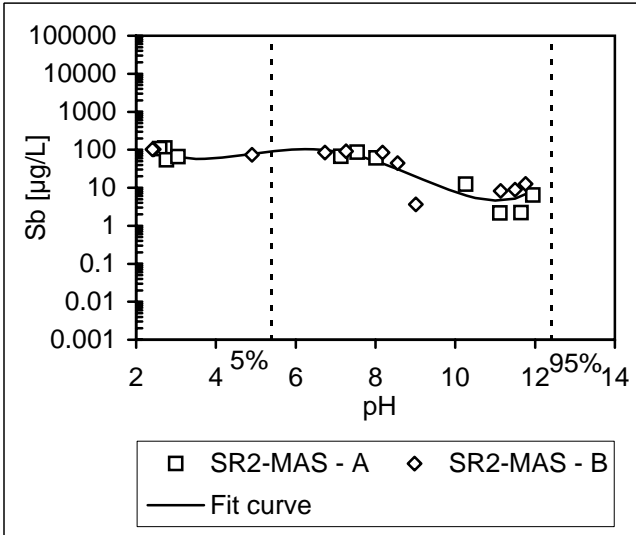
#### Mercury

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	22	2.4-12
0.0080 pH <sup>4</sup>		
-0.2237 pH <sup>3</sup>		
2.1376 pH <sup>2</sup>		
-8.2729 pH		
11.3916 pH <sup>0</sup>		
0.88 R <sup>2</sup>		



#### Molybdenum

log (µg/L)	Number of points	pH range of validity
-0.0003 pH <sup>5</sup>	22	2.4-12
0.0119 pH <sup>4</sup>		
-0.1732 pH <sup>3</sup>		
1.1891 pH <sup>2</sup>		
-3.7626 pH		
7.1211 pH <sup>0</sup>		
0.70 R <sup>2</sup>		

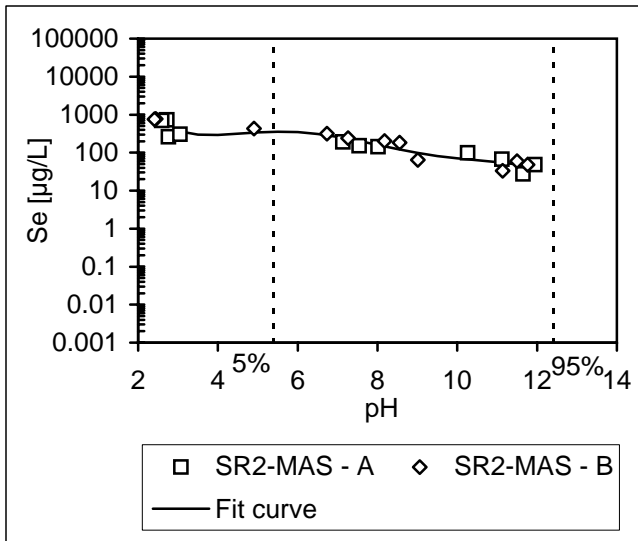


#### Antimony

log (µg/L)	Number of points	pH range of validity
0.0000 pH <sup>5</sup>	22	2.4-12
0.0036 pH <sup>4</sup>		
-0.0990 pH <sup>3</sup>		
0.9322 pH <sup>2</sup>		
-3.5290 pH		
6.401426 pH <sup>0</sup>		
0.82 R <sup>2</sup>		

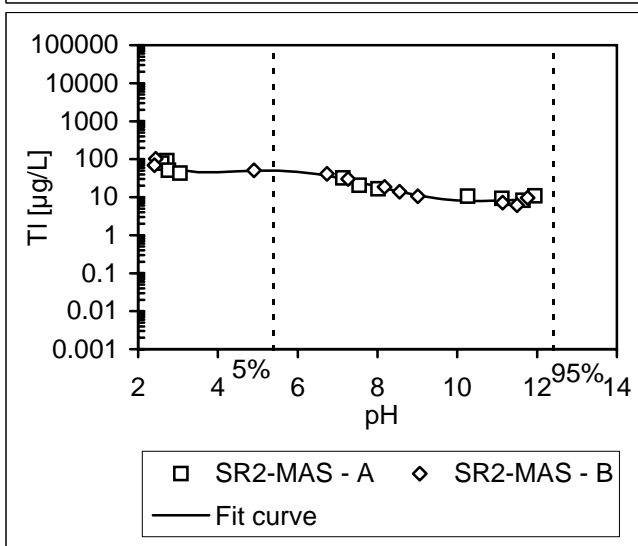
### Fixated Scrubber Sludge

Fac. M (IO+SCR+ESP) SCR On (MAS)



#### Selenium

log (µg/L)	Number of points	pH range of validity
-0.0005 pH <sup>5</sup>	22	2.4-12
0.0196 pH <sup>4</sup>		
-0.2867 pH <sup>3</sup>		
1.9611 pH <sup>2</sup>		
-6.2502 pH		
9.9506 pH <sup>0</sup>		
0.91 R <sup>2</sup>		



#### Thallium

log (µg/L)	Number of points	pH range of validity
-0.0004 pH <sup>5</sup>	22	2.4-12
0.0153 pH <sup>4</sup>		
-0.2276 pH <sup>3</sup>		
1.5530 pH <sup>2</sup>		
-4.8966 pH		
7.4317 pH <sup>0</sup>		
0.96 R <sup>2</sup>		