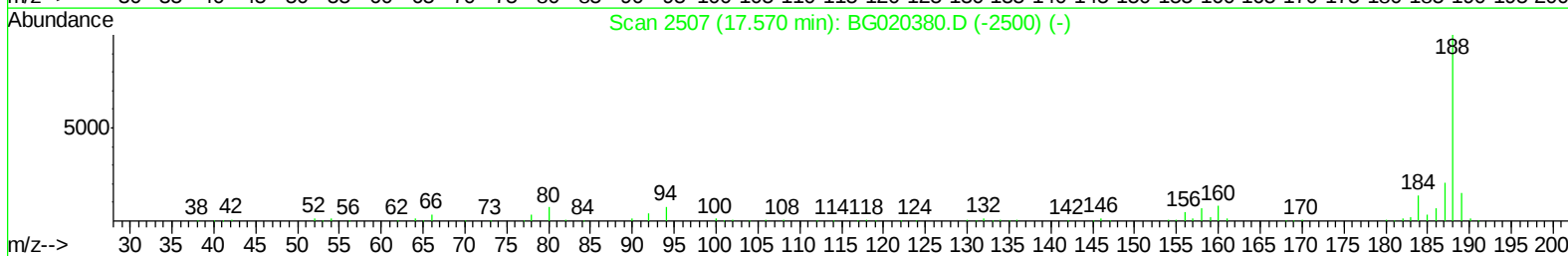
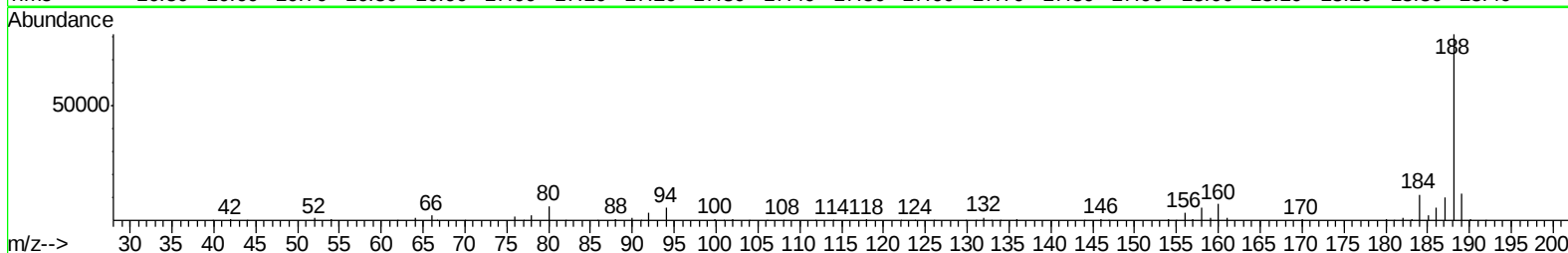
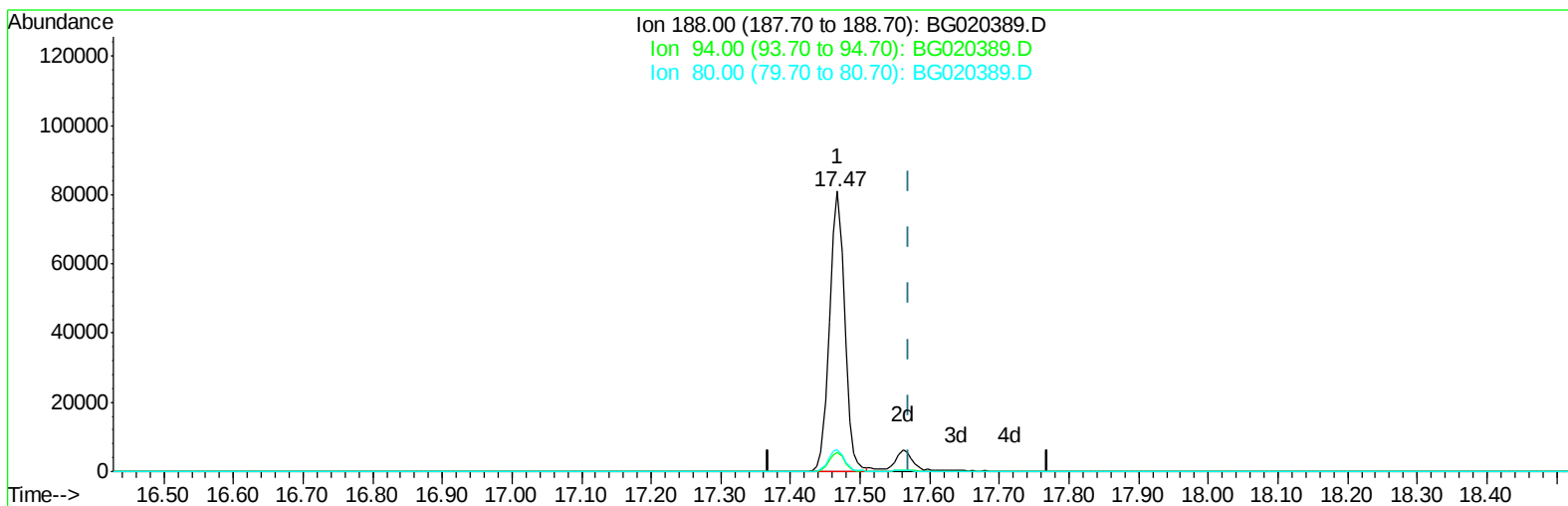


Data Path : Z:\HPCHEM1\BNA_G\DATA\BG122115\
Data File : BG020389.D
Acq On : 21 Dec 2015 23:00
Operator : UM/SJ
Sample : G4768-15DL 25X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Dec 22 02:04:53 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG121415.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 22 02:00:19 2015
Response via : Initial Calibration



TIC: BG020389.D

(71) Anthracene-d10 (S)

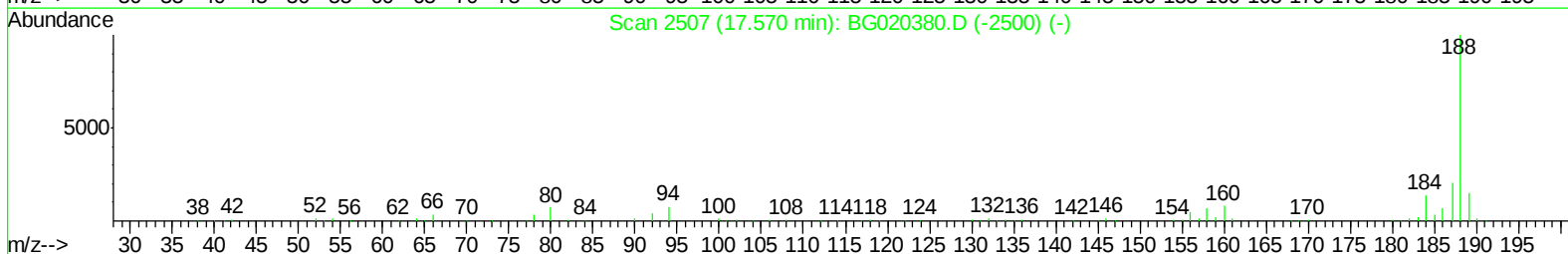
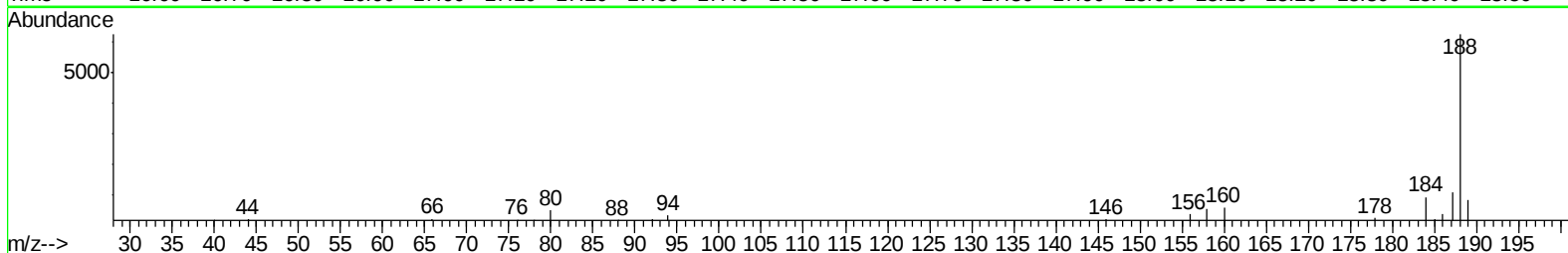
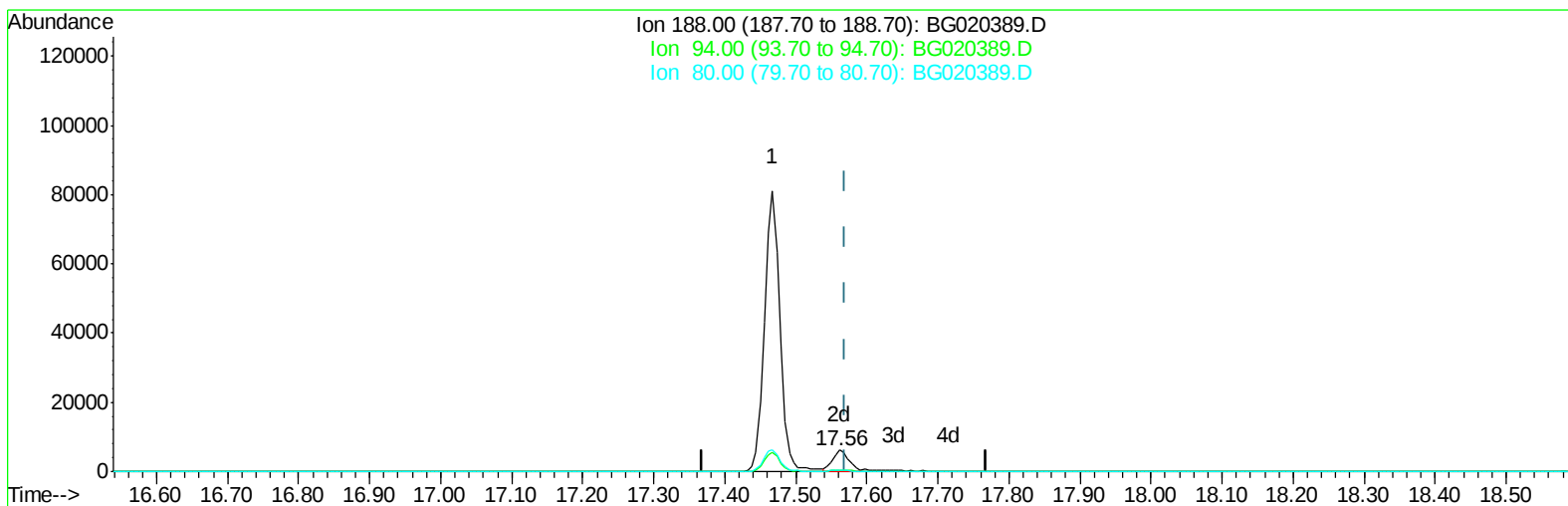
17.467min (-0.102) 21.70ng/ul

response 121562

Ion	Exp%	Act%
188.00	100	100
94.00	7.70	6.84
80.00	7.50	7.79
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG122115\
Data File : BG020389.D
Acq On : 21 Dec 2015 23:00
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Sample : G4768-15DL 25X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Quant Time: Dec 22 02:04:53 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG121415.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 22 02:00:19 2015
Response via : Initial Calibration



TIC: BG020389.D

(71) Anthracene-d10 (S)

17.561min (-0.008) 1.76ng/ul m

response 9860

Ion	Exp%	Act%
188.00	100	100
94.00	7.70	5.10#
80.00	7.50	7.72
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG122115\
 Data File : BG020389.D
 Acq On : 21 Dec 2015 23:00
 Operator : UM/SJ
 Sample : G4768-15DL 25X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Quant Time: Dec 22 04:49:36 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG121415.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 22 02:00:19 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.09	152	18427	20.00	ng/ul	0.00
18) Naphthalene-d8	10.91	136	80434	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.72	164	51440	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	121562	20.00	ng/ul	0.00
78) Chrysene-d12	21.74	240	146066	20.00	ng/ul	0.00
86) Perylene-d12	25.02	264	108391	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	0.00	99	0d	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	7.41	67	1161	1.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.63	132	1102	0.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.81	113	707	0.51	ng/ul	0.00
19) Nitrobenzene-d5	9.26	128	593	0.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.98	143	724	1.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.54	165	1142	0.81	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
44) Dimethylphthalate-d6	14.12	166	5273	1.27	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	6567	1.36	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.71	176	5635	1.49	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
71) Anthracene-d10	17.56	188	9860m	1.76	ng/ul	0.00
79) Pyrene-d10	19.85	212	9914	1.46	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.79	264	7200	1.33	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
28) Naphthalene	10.96	128	89410	21.29	ng/ul	99
34) 2-Methylnaphthalene	12.56	142	5575	1.74	ng/ul	99
50) Acenaphthene	14.78	153	8061	2.33	ng/ul	93
54) Dibenzofuran	15.12	168	6409	1.25	ng/ul	91
59) Fluorene	15.76	166	6095	1.47	ng/ul	89
70) Phenanthrene	17.51	178	20872	3.14	ng/ul	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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