

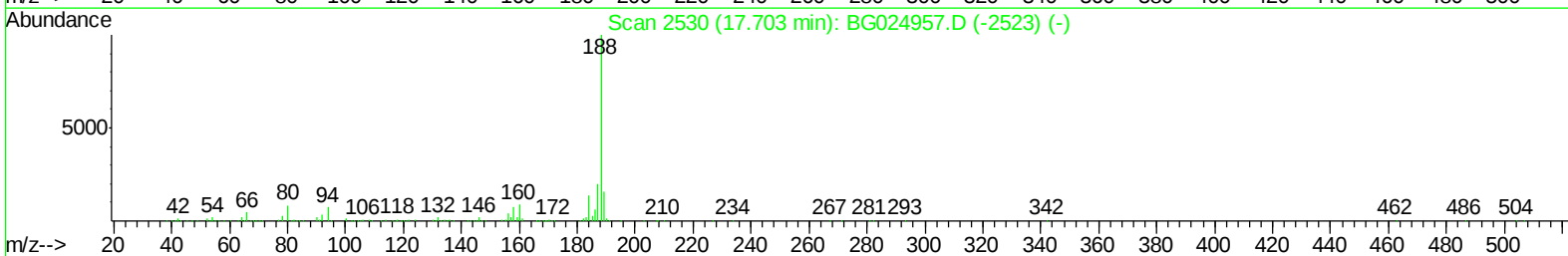
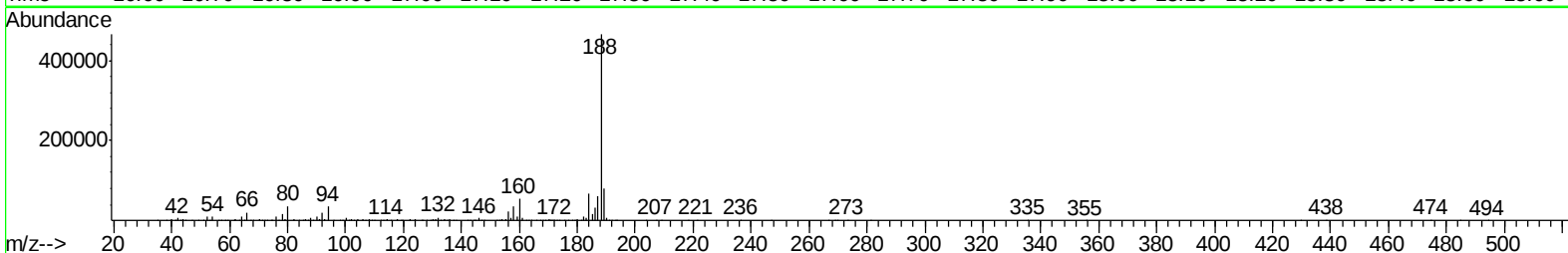
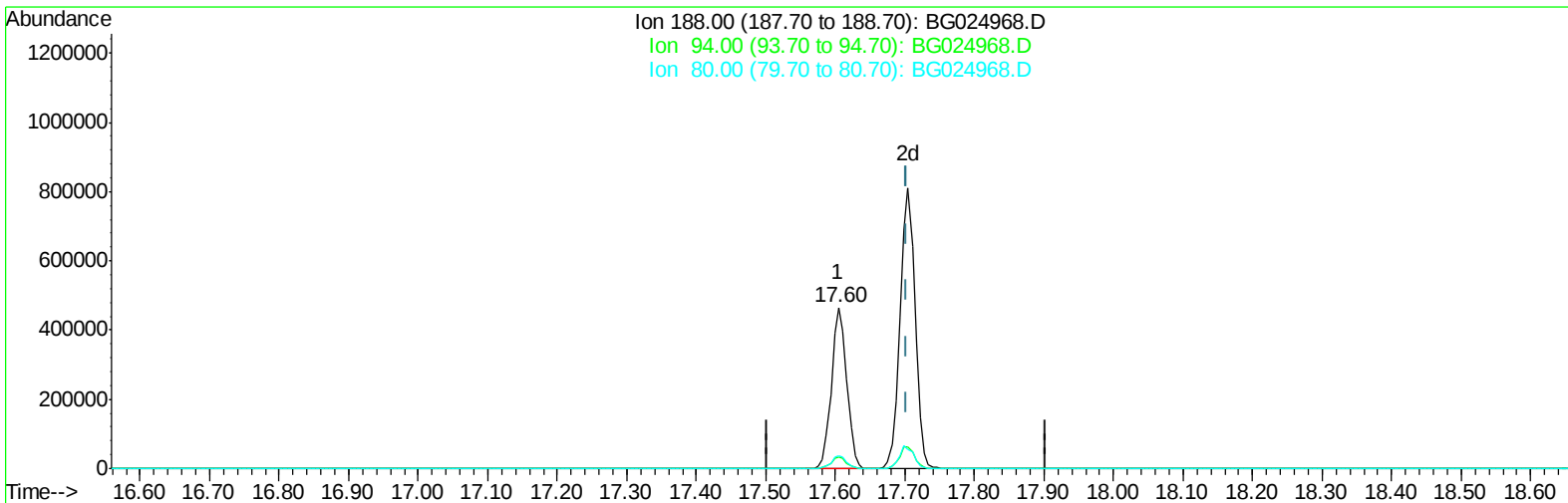
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120216\
Data File : BG024968.D
Acq On : 2 Dec 2016 22:44
Operator : UM/SJ
Sample : H5733-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
YA8Y0

Manual Integrations
APPROVED

sohil
12/5/2016 11:19:44 AM

Quant Time: Dec 02 23:50:05 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 02 23:46:34 2016
Response via : Initial Calibration



TIC: BG024968.D

(70) Anthracene-d10 (S)

17.605min (-0.098) 23.69ng/ul

response 714032

Ion	Exp%	Act%
188.00	100	100
94.00	8.80	7.47
80.00	9.50	7.81
0.00	0.00	0.00

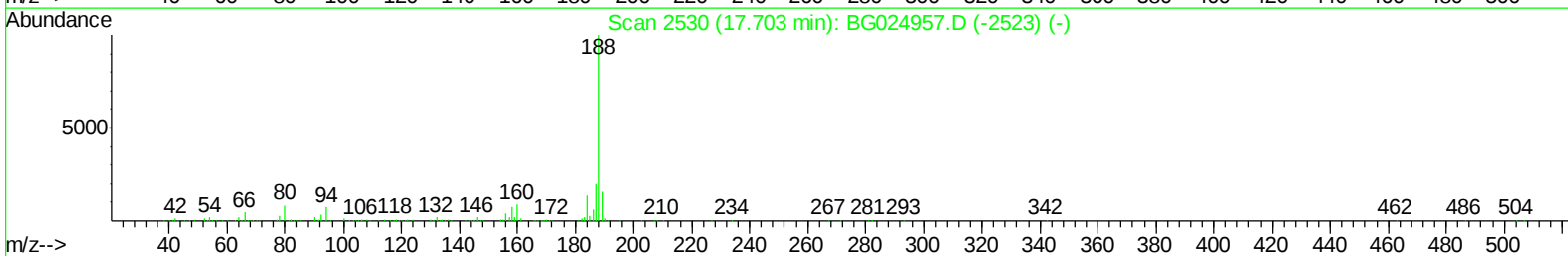
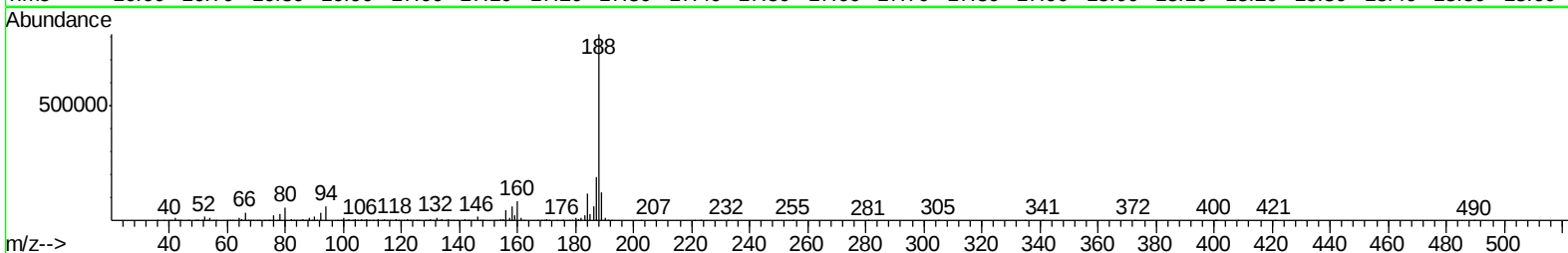
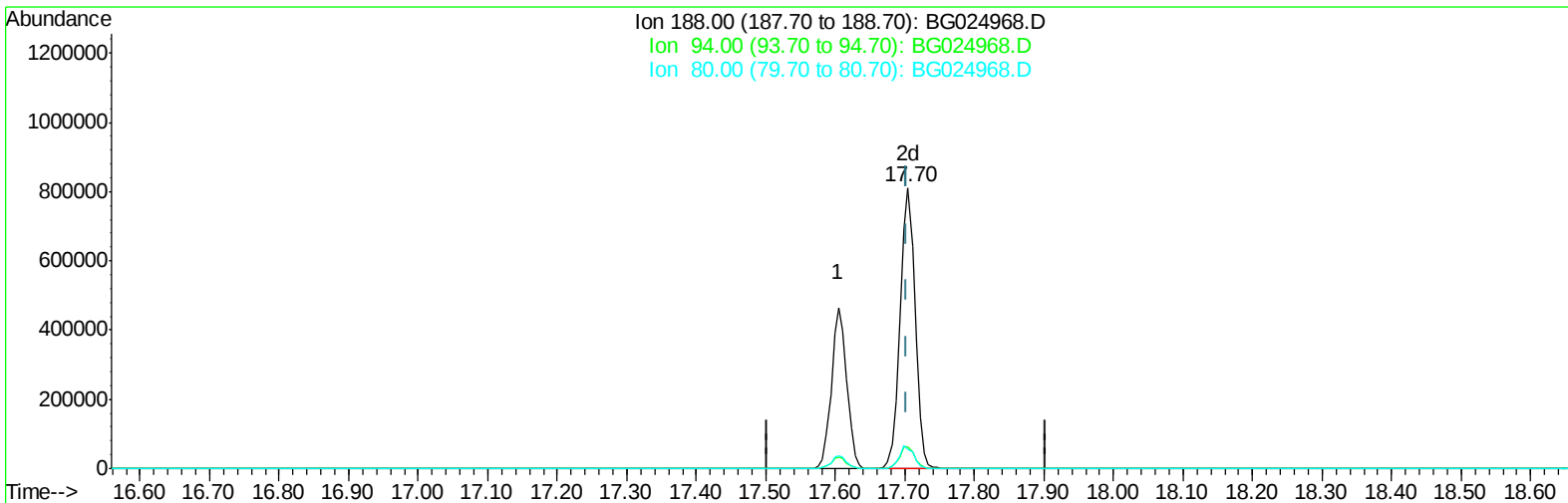
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(70) Anthracene-d10 (S)

17.705min (+0.002) 40.42ng/ul m

response 1218259

Ion	Exp%	Act%
188.00	100	100
94.00	8.80	7.87
80.00	9.50	6.98#
0.00	0.00	0.00

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 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YA8Y0

Manual Integrations
 APPROVED

sohil
 12/5/2016 11:19:44 AM

Quant Time: Dec 03 00:27:15 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 02 23:46:34 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.25	152	80675	20.00	ng/ul	0.00
18) Naphthalene-d8	11.07	136	345252	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.86	164	288656	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.60	188	714032	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	1002256	20.00	ng/ul	0.00
83) Perylene-d12	25.31	264	1042250	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.60	96	3418	2.19	ng/uL	0.00
5) Phenol-d5	7.38	99	63769	9.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.56	67	162638	37.77	ng/ul	0.00
9) 2-Chlorophenol-d4	7.77	132	149718	30.76	ng/ul	0.00
13) 4-Methylphenol-d8	8.93	113	116709	20.07	ng/ul	-0.01
19) Nitrobenzene-d5	9.42	128	94434	38.63	ng/ul	0.00
22) 2-Nitrophenol-d4	10.14	143	117452	38.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.68	165	197193	33.64	ng/ul	0.00
29) 4-Chloroaniline-d4	11.20	131	257	0.04	ng/ul	0.00
43) Dimethylphthalate-d6	14.26	166	774683	39.02	ng/ul	0.00
46) Acenaphthylene-d8	14.56	160	848769	39.03	ng/ul	0.00
51) 4-Nitrophenol-d4	15.05	143	30691	8.99	ng/ul	0.00
57) Fluorene-d10	15.85	176	709241	37.95	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.96	200	170894	38.71	ng/ul	0.00
70) Anthracene-d10	17.70	188	1218259m	40.42	ng/ul	0.00
76) Pyrene-d10	19.97	212	1621341	39.27	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.08	264	1748837	41.41	ng/ul	0.00

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

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