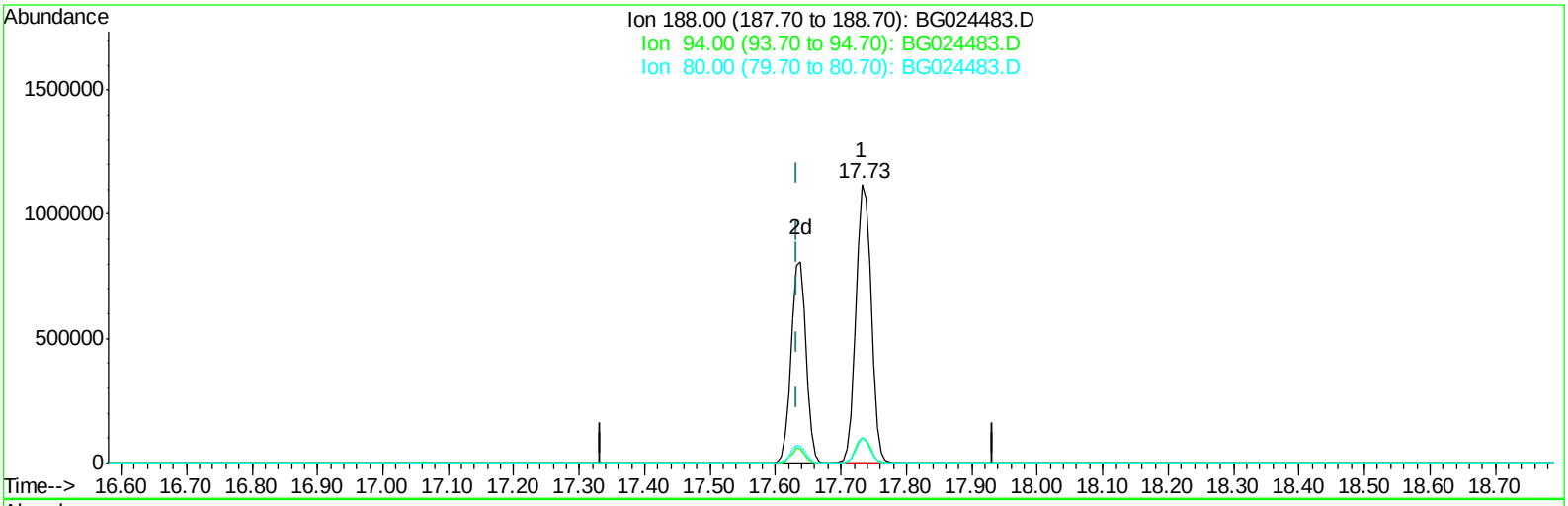
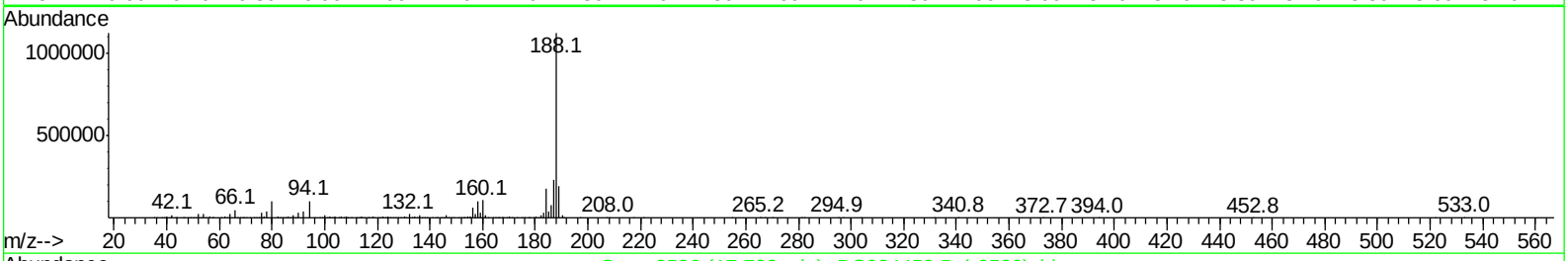
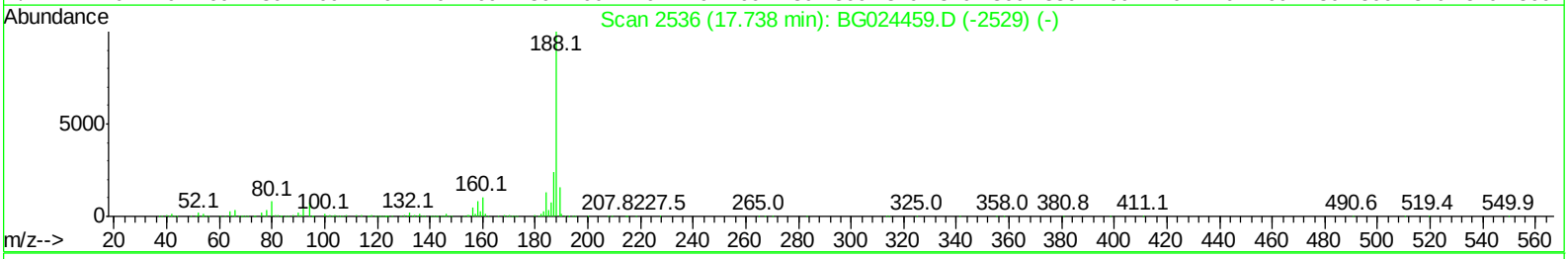
Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA G\Data\BG102016\
Data File : BG024483.D
Acq On : 21 Oct 2016 4:19
Operator : UM/SJ
Sample : MDL-01-W
Misc :
ALS Vial : 25 Sample Multiplier: 1

Quant Time: Oct 21 09:02:54 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG102016-MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 21 08:52:07 2016
Response via : Initial Calibration







TIC: BG024483.D

(18) Phenanthrene-d10 (I)

17.732min (+0.100) 20.00ng/ul

response 1838505

Ion	Exp%	Act%
188.00	100	100
94.00	9.00	9.27
80.00	9.70	8.88
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.28	152	171839	20.00	ng/ul	0.00
7) Naphthalene-d8	11.11	136	790591	20.00	ng/ul	0.00
13) Acenaphthene-d10	14.89	164	652823	20.00	ng/ul	0.00
18) Phenanthrene-d10	17.64	188	1303452m	20.00	ng/ul	0.00
23) Chrysene-d12	21.93	240	1521680	20.00	ng/ul	0.00
25) Perylene-d12	25.38	264	1550528	20.00	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.64	96	23720	5.89	ng/uL	0.00
3) Phenol-d5	7.41	99	520031	39.06	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.59	67	331351	41.99	ng/ul	0.00
5) 2-Chlorophenol-d4	7.80	132	360276	35.25	ng/ul	0.00
6) 4-Methylphenol-d8	8.97	113	440672	42.11	ng/ul	0.00
8) Nitrobenzene-d5	9.45	128	197892	35.44	ng/ul	0.00
9) 2-Nitrophenol-d4	10.18	143	224566	36.84	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.71	165	437297	36.46	ng/ul	0.00
11) 4-Chloroaniline-d4	11.23	131	545484	40.08	ng/ul	0.00
14) Dimethylphthalate-d6	14.29	166	1418345	31.14	ng/ul	0.00
15) Acenaphthylene-d8	14.59	160	1687723	31.61	ng/ul	0.00
16) 4-Nitrophenol-d4	15.06	143	230989	30.85	ng/ul	0.00
17) Fluorene-d10	15.88	176	1313363	33.42	ng/ul	0.00
19) 4,6-Dinitro-2-methylphenol	15.99	200	279837	35.43	ng/ul	0.00
20) Anthracene-d10	17.73	188	1838505	31.02	ng/ul	0.00
24) Pyrene-d10	20.01	212	2145533	34.83	ng/ul	0.00
26) Benzo(a)pyrene-d12	25.14	264	2281049	33.78	ng/ul	0.00
Target Compounds						Qvalue
12) 1-Methylnaphthalene	12.96	142	97446	3.58	ng/ul	93
21) 1,2,3,4-Tetrachlorobenzene	13.70	216	68965	3.63	ng/uL	95
22) Pentachlorobenzene	15.21	250	72827	3.67	ng/uL	96

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

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