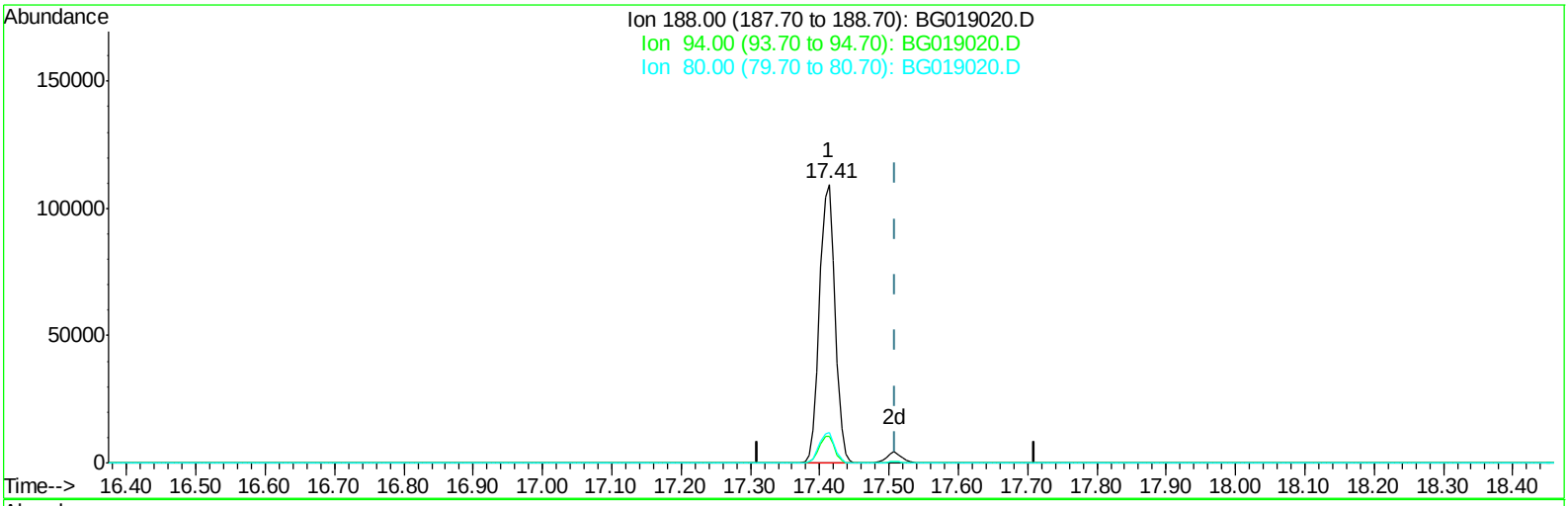
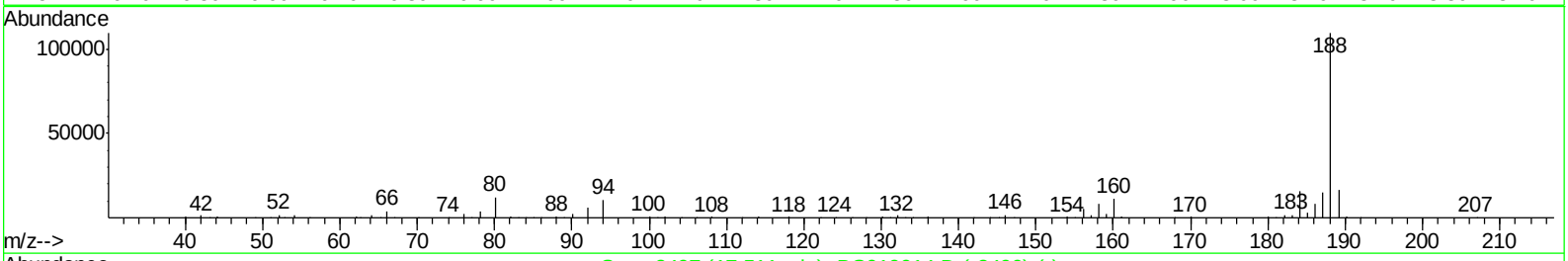
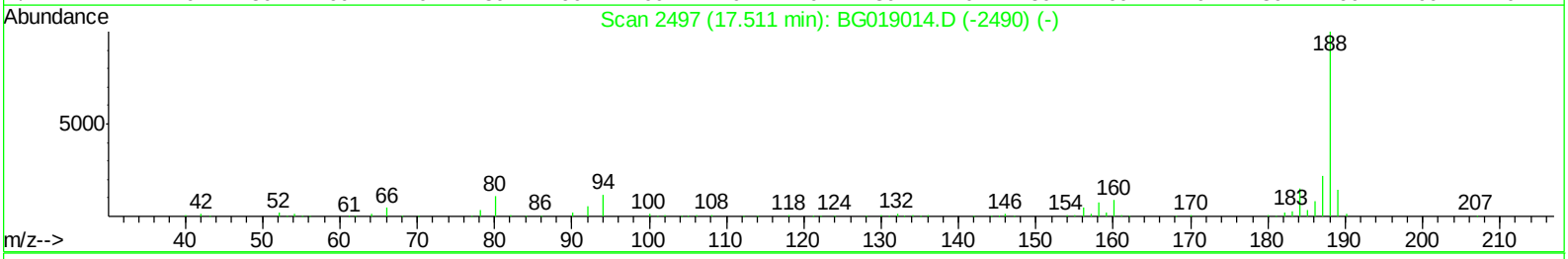
Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG100415\
Data File : BG019020.D
Acq On : 5 Oct 2015 00:43
Operator : UM/NP
Sample : G3831-05DL 50X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Oct 05 02:26:34 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG100415.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Oct 05 02:06:27 2015
Response via : Initial Calibration







TIC: BG019020.D

(71) Anthracene-d10 (S)

17.414min (-0.097) 21.24ng/ul

response 169170

Ion	Exp%	Act%
188.00	100	100
94.00	10.20	9.74
80.00	9.40	11.15
0.00	0.00	0.00

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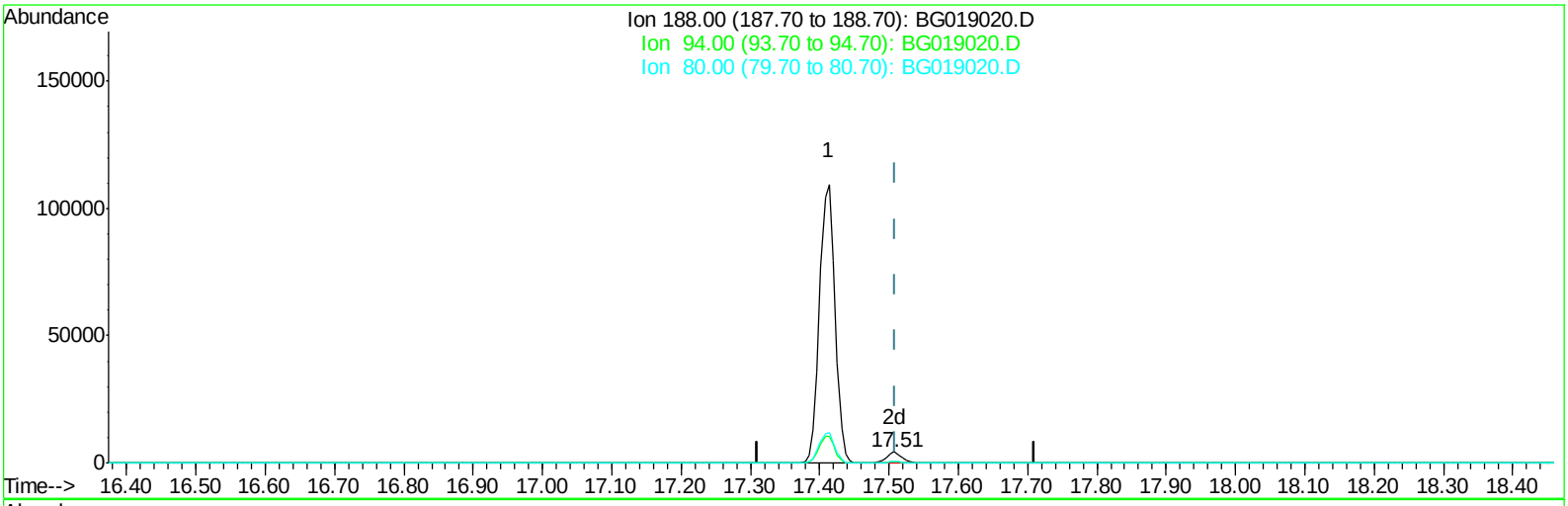

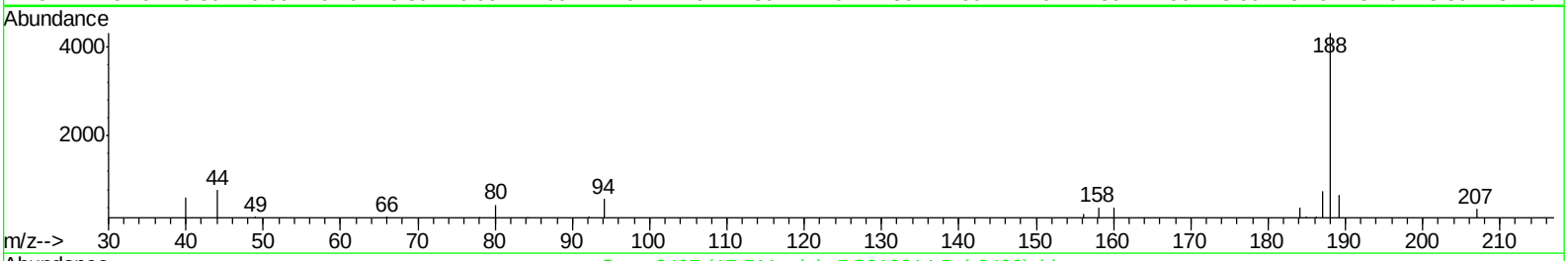

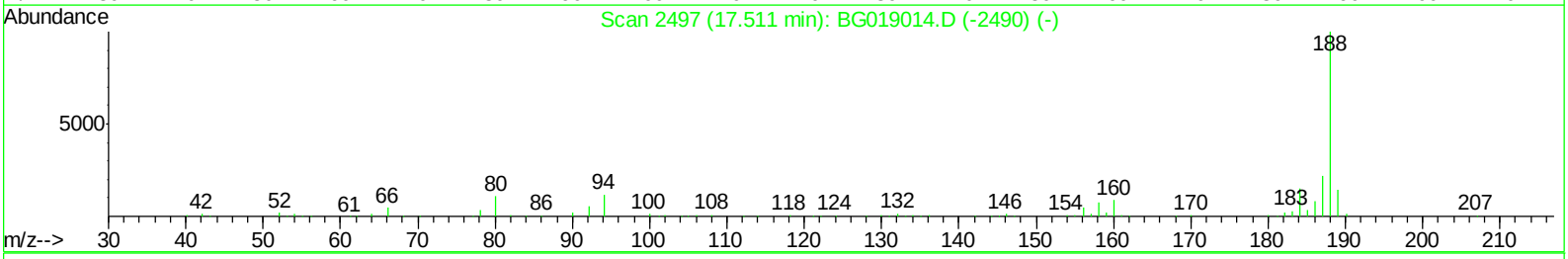

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188.00	100	100
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0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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ALS Vial : 21 Sample Multiplier: 1

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	25580	20.00	ng/ul	0.00
18) Naphthalene-d8	10.85	136	106965	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.67	164	67072	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.41	188	169170	20.00	ng/ul	0.00
78) Chrysene-d12	21.67	240	221820	20.00	ng/ul	0.00
86) Perylene-d12	24.89	264	215015	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	7.20	99	169	0.08	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.37	67	1067	0.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.58	132	764	0.46	ng/ul	0.00
13) 4-Methylphenol-d8	8.75	113	453	0.26	ng/ul	0.00
19) Nitrobenzene-d5	9.21	128	545	0.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.93	143	376	0.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.47	165	850	0.51	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	
44) Dimethylphthalate-d6	14.07	166	3518	0.67	ng/ul	0.00
47) Acenaphthylene-d8	14.36	160	4584	0.70	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.66	176	3664	0.77	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.77	200	78	0.08	ng/ul	0.00
71) Anthracene-d10	17.41	188	169170	21.24	ng/ul	-0.10
79) Pyrene-d10	19.79	212	7042	0.69	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.67	264	6542	0.59	ng/ul	0.00
Target Compounds						Qvalue
11) 2-Methylphenol	8.41	108	4486	2.59	ng/ul	93
20) Nitrobenzene	9.25	77	51690	25.68	ng/ul	99
30) 4-Chloroaniline	10.95	127	9930	4.73	ng/ul	99
37) 1,2,4,5-Tetrachlorobenzene	12.87	216	3730	1.71	ng/ul#	90
73) 1,2,3,4-Tetrachlorobenzene	13.47	216	4140	1.81	ng/uL#	81

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

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