

Quantitation Report (Qedit)

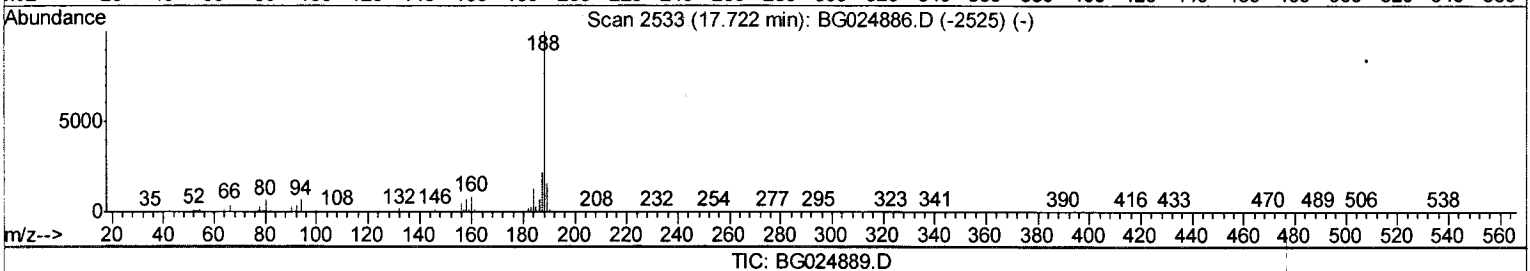
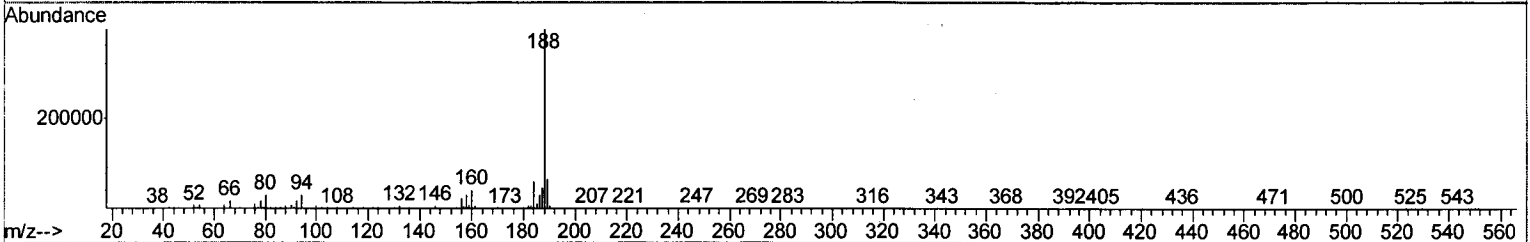
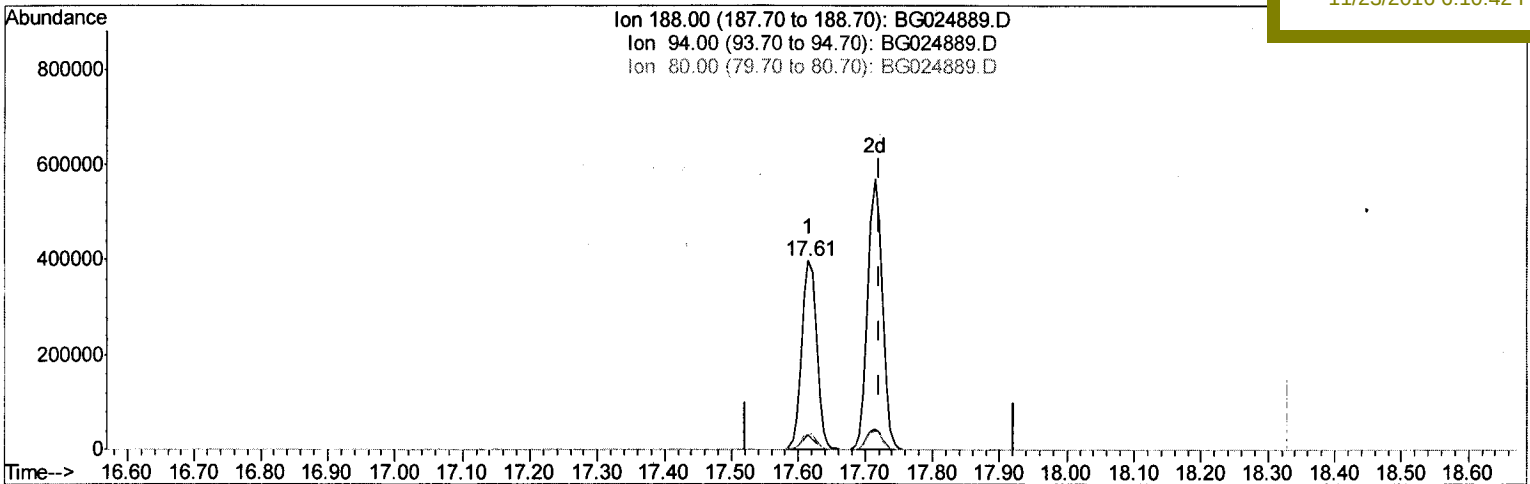
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG112216\
 Data File : BG024889.D
 Acq On : 22 Nov 2016 15:18
 Operator : UM/SJ
 Sample : H5696-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHSZ4

Quant Time: Nov 22 23:53:53 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 22 23:51:40 2016
 Response via : Initial Calibration

Manual Integrations
 APPROVED

sohil
 11/23/2016 6:10:42 PM



(70) Anthracene-d10 (S)

17.615min (-0.107) 22.64ng/ul

response 615513

Ion	Exp%	Act%
188.00	100	100
94.00	8.80	7.58
80.00	9.50	7.69
0.00	0.00	0.00

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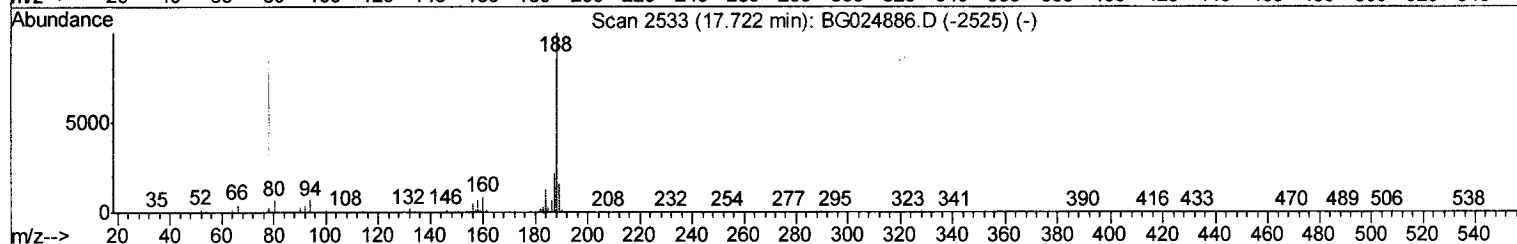
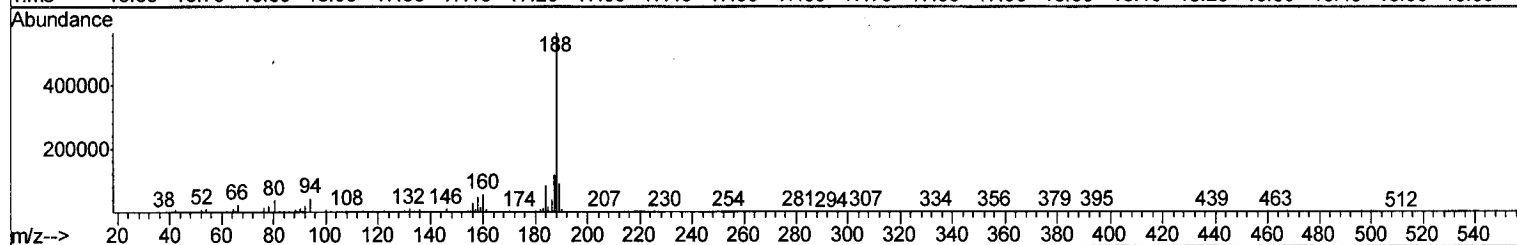
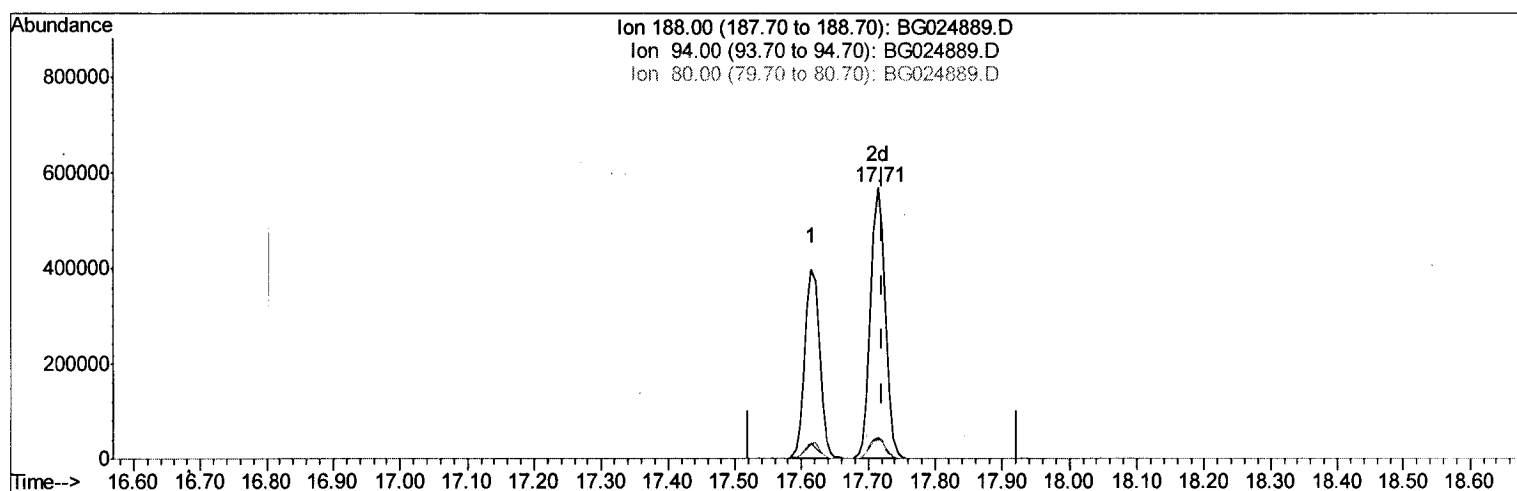
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TIC: BG024889.D

(70) Anthracene-d10 (S)

17.715min (-0.008) 31.81ng/ul m

response 864706

Ion Exp% Act%

188.00 100 100

94.00 8.80 7.79

80.00 9.50 6.65#

0.00 0.00 0.00

> 9.9
 11/26/16

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Quant Time: Nov 23 00:07:32 2016
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	70903	20.00	ng/ul	0.00
18) Naphthalene-d8	11.08	136	306887	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.87	164	263866	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.61	188	615513	20.00	ng/ul	0.00
75) Chrysene-d12	21.92	240	781367	20.00	ng/ul	0.00
83) Perylene-d12	25.34	264	796990	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.61	96	1840	1.34	ng/uL	0.00
5) Phenol-d5	7.39	99	37783	6.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.57	67	103462	27.07	ng/ul	0.00
9) 2-Chlorophenol-d4	7.78	132	94881	21.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.95	113	69573	13.64	ng/ul	0.00
19) Nitrobenzene-d5	9.44	128	59307	25.52	ng/ul	0.00
22) 2-Nitrophenol-d4	10.15	143	72863	26.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.69	165	125760	22.78	ng/ul	0.00
29) 4-Chloroaniline-d4	11.22	131	6784	1.10	ng/ul	0.00
43) Dimethylphthalate-d6	14.27	166	549941	28.58	ng/ul	0.00
46) Acenaphthylene-d8	14.57	160	565901	26.99	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	24810	7.25	ng/ul	0.00
57) Fluorene-d10	15.86	176	490852	27.11	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.98	200	123570	29.20	ng/ul	0.00
70) Anthracene-d10	17.71	188	864706m	31.81	ng/ul	0.00
76) Pyrene-d10	19.99	212	1057085	31.20	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.10	264	1098293	31.48	ng/ul	-0.01

> S.J
11/24/16

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

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