

Quantitation Report (Qedit)

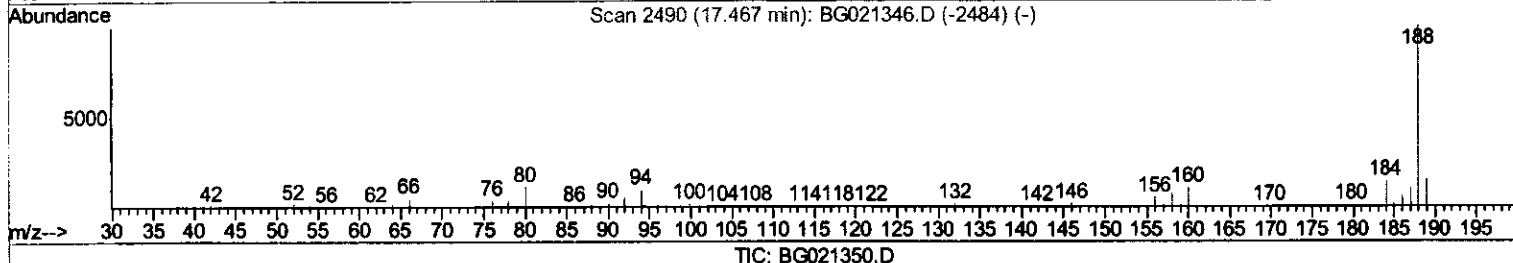
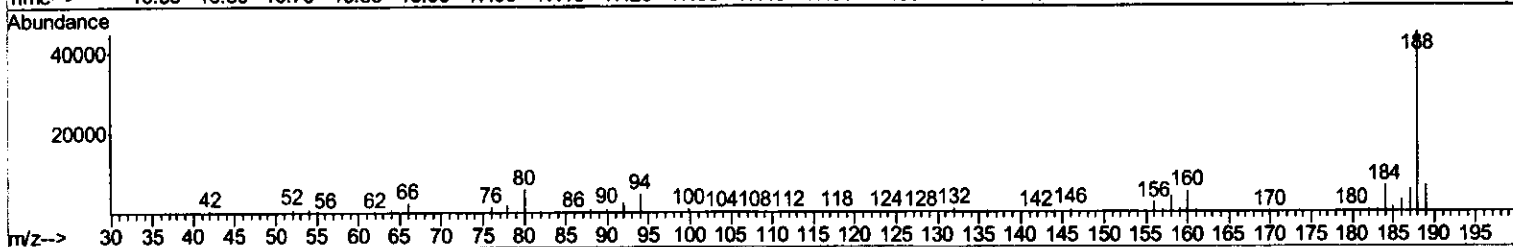
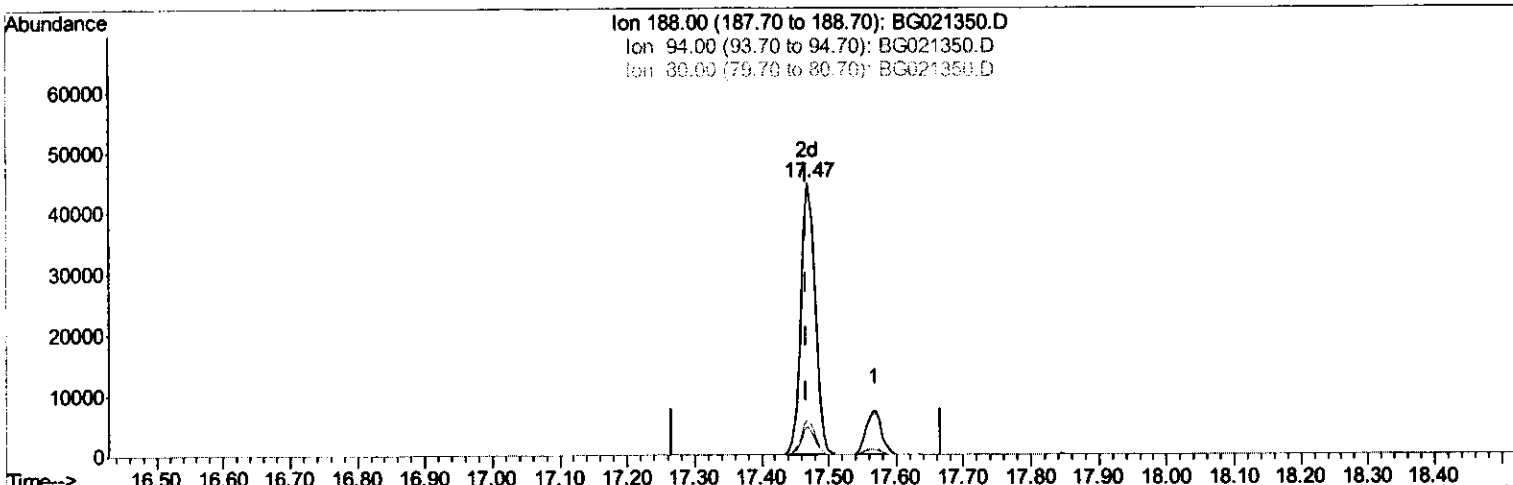
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030716\
 Data File : BG021350.D
 Acq On : 7 Mar 2016 22:37
 Operator : UM/SJ
 Sample : H1625-12 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampled :
 JHFG9

Manual Integrations
 APPROVED

Sohil
 3/8/2016 2:43:39 PM

Quant Time: Mar 08 00:46:27 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG030316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 08 00:45:15 2016
 Response via : Initial Calibration



(62) Phenanthrene-d10 (I)

17.469min (+0.002) 20.00ng/ul m

response 65197

Ion	Exp%	Act%
188.00	100	100
94.00	9.30	10.37
80.00	10.60	13.18#
0.00	0.00	0.00

U.M
 03/11/16

Quantitation Report (Qedit)

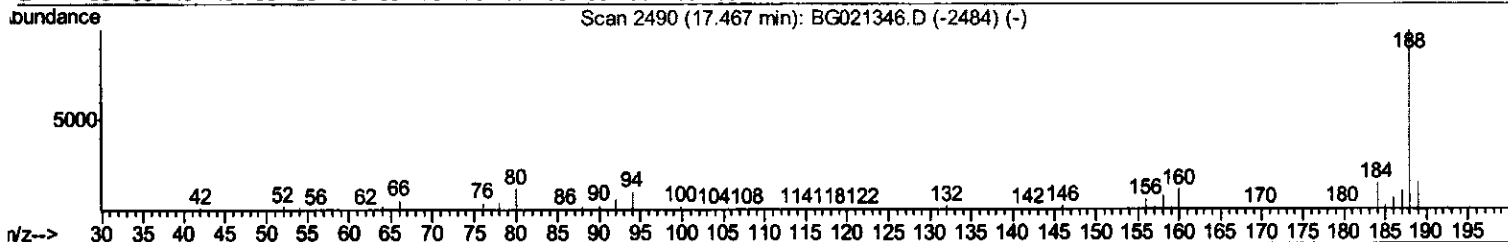
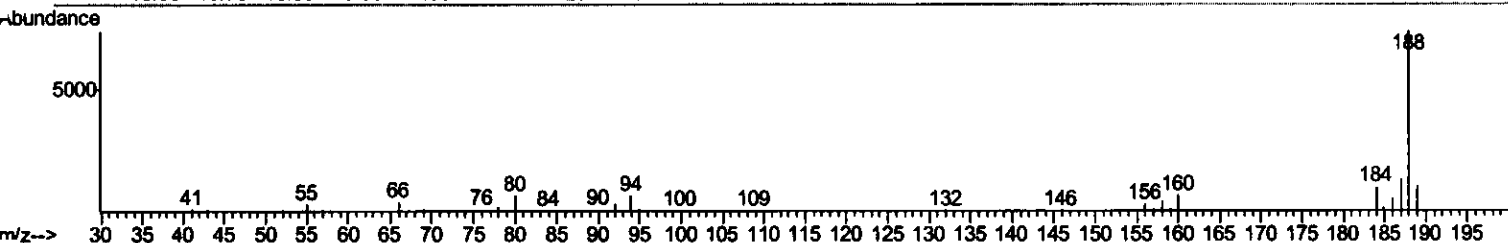
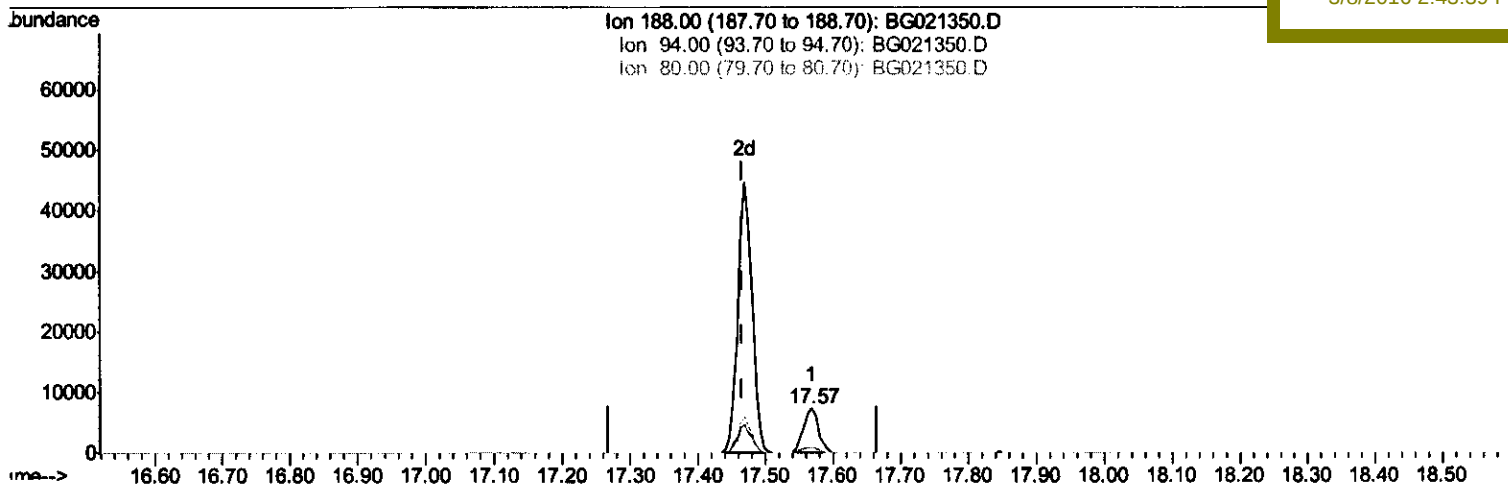
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Manual Integrations
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Sohil
 3/8/2016 2:43:39 PM



TIC: BG021350.D

(62) Phenanthrene-d10 (I)

17.569min (+0.102) 20.00ng/ul

response 11166

Ion	Exp%	Act%
188.00	100	100
94.00	9.30	10.52
80.00	10.60	10.70
0.00	0.00	0.00

(QT Reviewed)

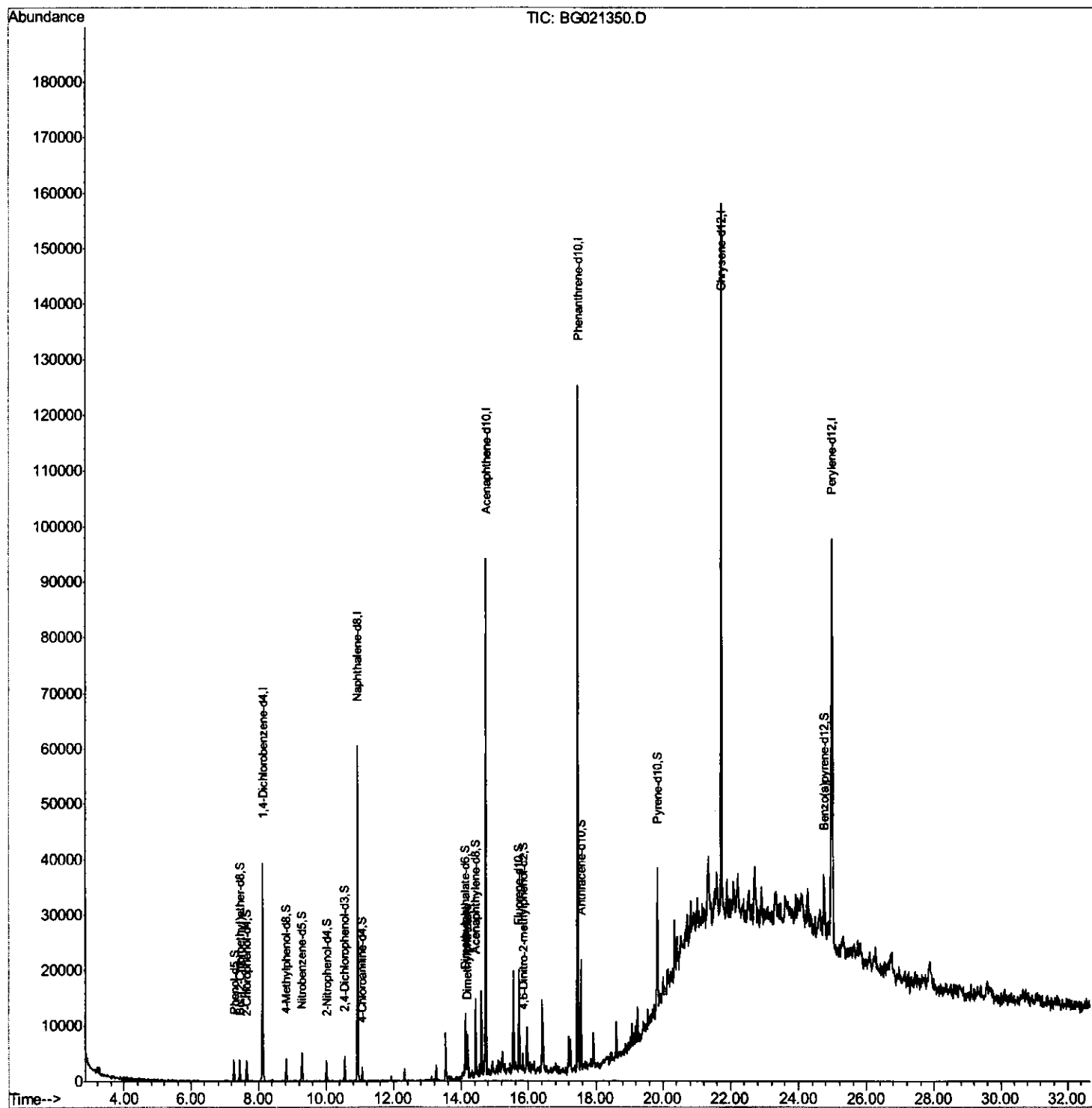
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Data File   : BG021350.D
Acq On      : 7 Mar 2016 22:37
Operator    : UM/SJ
Sample      : H1625-12 5X
Misc        :
ALS Vial     : 20 Sample Multiplier: 1
```

Instrument :
BNA_G
ClientSampleId :
JHFG9

Manual Integrations

Sohil
3/8/2016 2:43:39 PM

Quant Time: Mar 08 01:09:56 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG030316.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Mar 08 00:45:15 2016
Response via : Initial Calibration



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030716\
 Data File : BG021350.D
 Acq On : 7 Mar 2016 22:37
 Operator : UM/SJ
 Sample : H1625-12 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHFG9

Quant Time: Mar 08 01:09:56 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG030316.M
 Quant Title : SVOA CALIBRATION
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Manual Integrations
 APPROVED

Sohil
 3/8/2016 2:43:39 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	10356	20.00	ng/ul	0.00
18) Naphthalene-d8	10.94	136	49655	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.74	164	28516	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	65197m	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	68466	20.00	ng/ul	0.00
86) Perylene-d12	24.98	264	65629	20.00	ng/ul	0.00

U.M
 03/11/16

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	7.28	99	3027	2.76	ng/ul	0.00
7) Bis- (2-Chloroethyl) ether-d	7.45	67	2454	3.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.66	132	2105	2.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	2139	2.47	ng/ul	0.00
19) Nitrobenzene-d5	9.28	128	1196	2.97	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	1123	2.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.55	165	2103	2.74	ng/ul	0.00
29) 4-Chloroaniline-d4	11.06	131	2246	2.31	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	7645	3.20	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	10387	3.49	ng/ul	0.00
52) 4-Nitrophenol-d4	14.92	143	413	0.89	ng/ul	0.00
58) Fluorene-d10	15.72	176	7237	3.45	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	479	1.02	ng/ul	0.00
71) Anthracene-d10	17.57	188	11166	3.44	ng/ul	0.00
79) Pyrene-d10	19.84	212	12641	3.65	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.75	264	12208	3.45	ng/ul	0.00

Target Compounds					Qvalue
45) Dimethylphthalate	14.18	163	2771	1.08 ng/ul#	95

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