

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\Data\BG030416\
Data File : BG021298.D
Acq On : 5 Mar 2016 9:24
Operator : UM/SJ
Sample : H1665-02

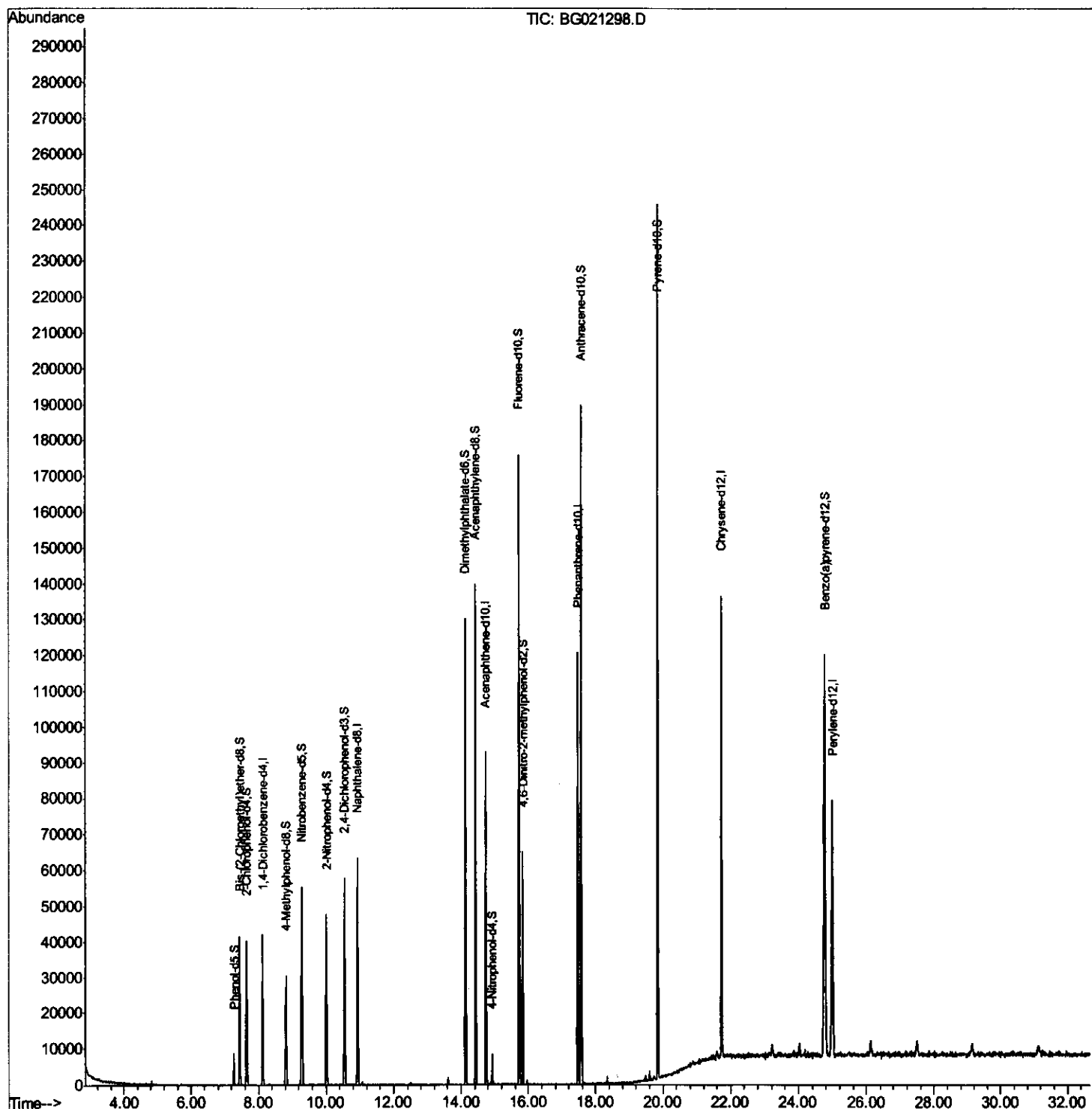
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Mar 07 03:10:09 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG030316.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Mar 05 05:52:35 2016
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
H0093

Manual Integrations
APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	10619	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	50090	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	29128	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	65486m	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	72676	20.00	ng/ul	0.00
86) Perylene-d12	24.99	264	66518	20.00	ng/ul	0.00

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System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	7.27	99	5143	4.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	20857	27.81	ng/ul	0.00
9) 2-Chlorophenol-d4	7.65	132	16828	21.44	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	10922	12.30	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	11828	29.15	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	12302	28.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.55	165	19305	24.98	ng/ul	0.00
29) 4-Chloroaniline-d4	11.07	131	953	0.97	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	73770	30.22	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	94516	31.12	ng/ul	0.00
52) 4-Nitrophenol-d4	14.92	143	1922	4.04	ng/ul	0.00
58) Fluorene-d10	15.72	176	65469	30.54	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	12290	26.15	ng/ul	0.00
71) Anthracene-d10	17.57	188	104538	32.10	ng/ul	0.00
79) Pyrene-d10	19.85	212	118989	32.34	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.77	264	113321	31.56	ng/ul	0.00

Target Compounds Qvalue

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

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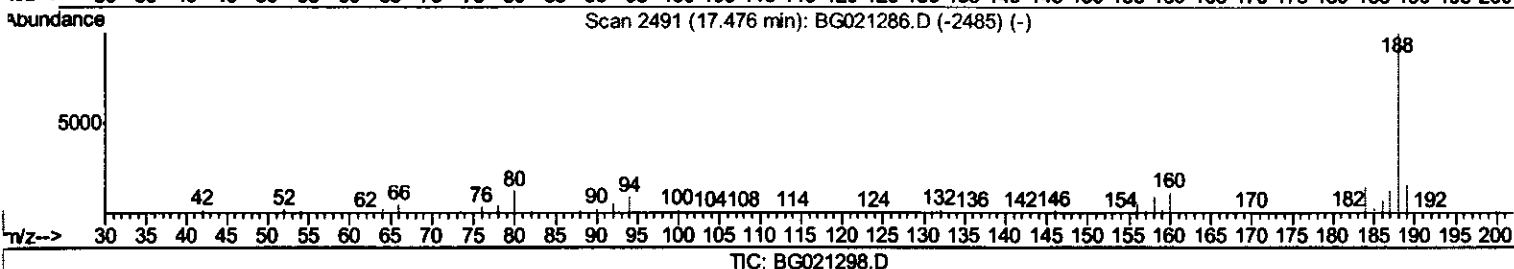
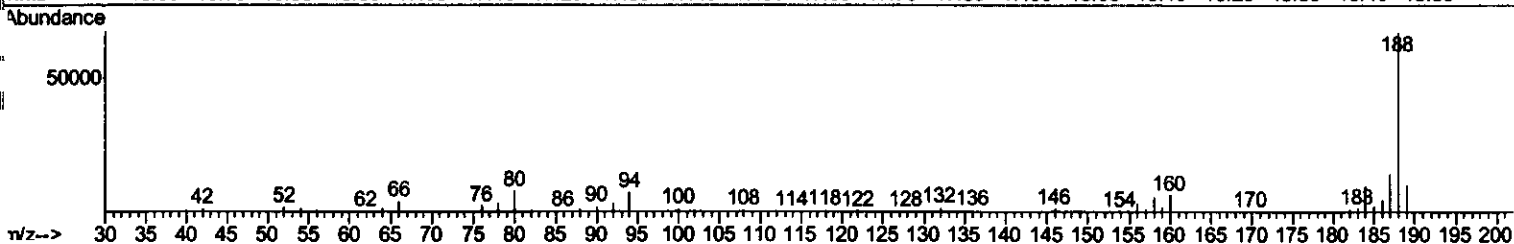
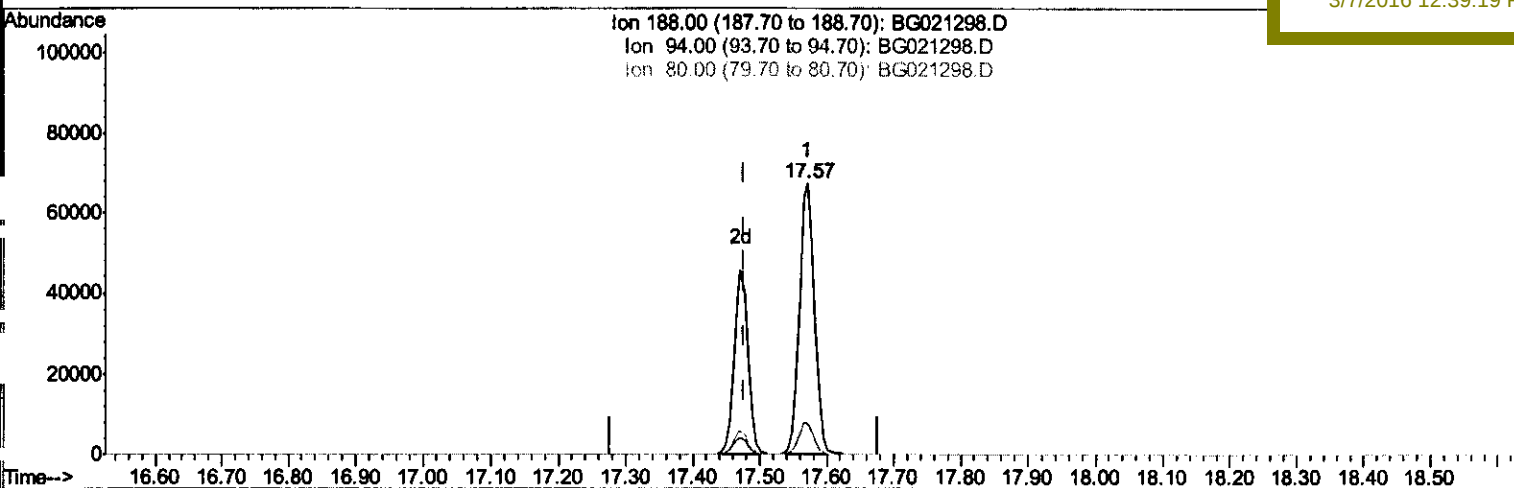
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(62) Phenanthrene-d10 (I)

17.571min (+0.095) 20.00ng/ul

response 104538

Ion	Exp%	Act%
188.00	100	100
94.00	9.30	10.86
80.00	10.60	11.78
0.00	0.00	0.00

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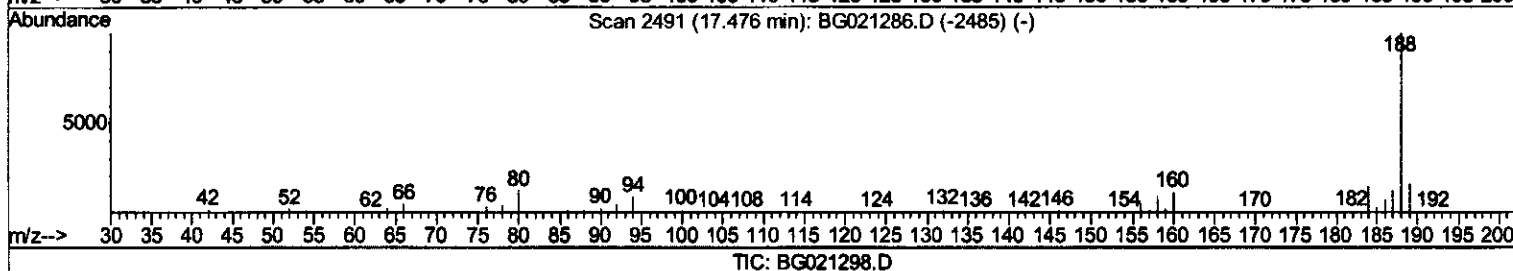
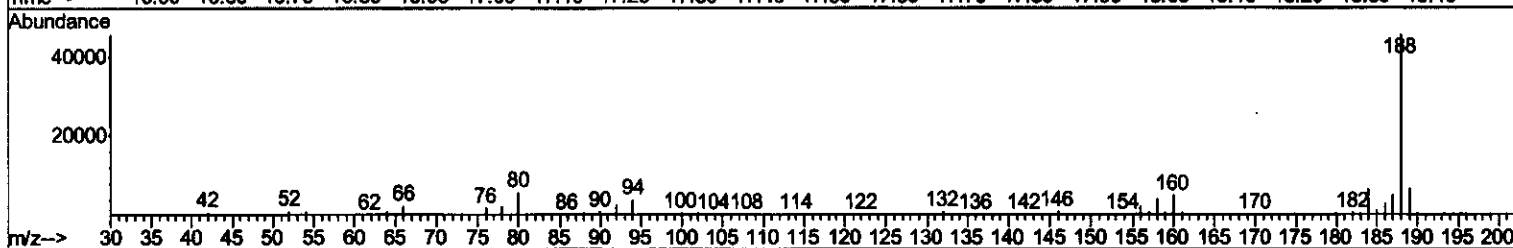
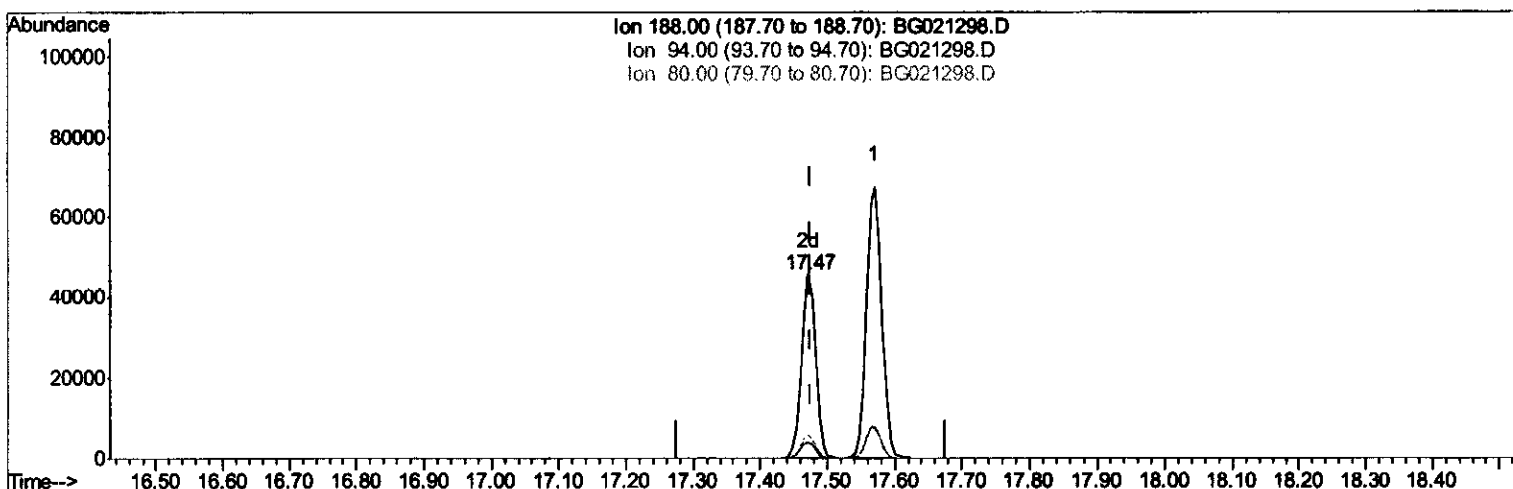
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(62) Phenanthrene-d10 (I)

17.471min (-0.005) 20.00ng/ul m

response 65486

Ion	Exp%	Act%
188.00	100	100
94.00	9.30	8.71
80.00	10.60	12.75#
0.00	0.00	0.00

5.3
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