

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050117\

Quantitation Report (QT Reviewed)

Data File : BG026807.D

Acq On : 1 May 2017 15:18

Operator : SJ/MA

Sample : I2850-03

Misc :

ALS Vial : 6 Sample Multiplier: 1

Instrument :

BNA_G

ClientSampled :

JHT81

Manual Integrations
APPROVED

mohammad

5/3/2017 12:12:32 PM

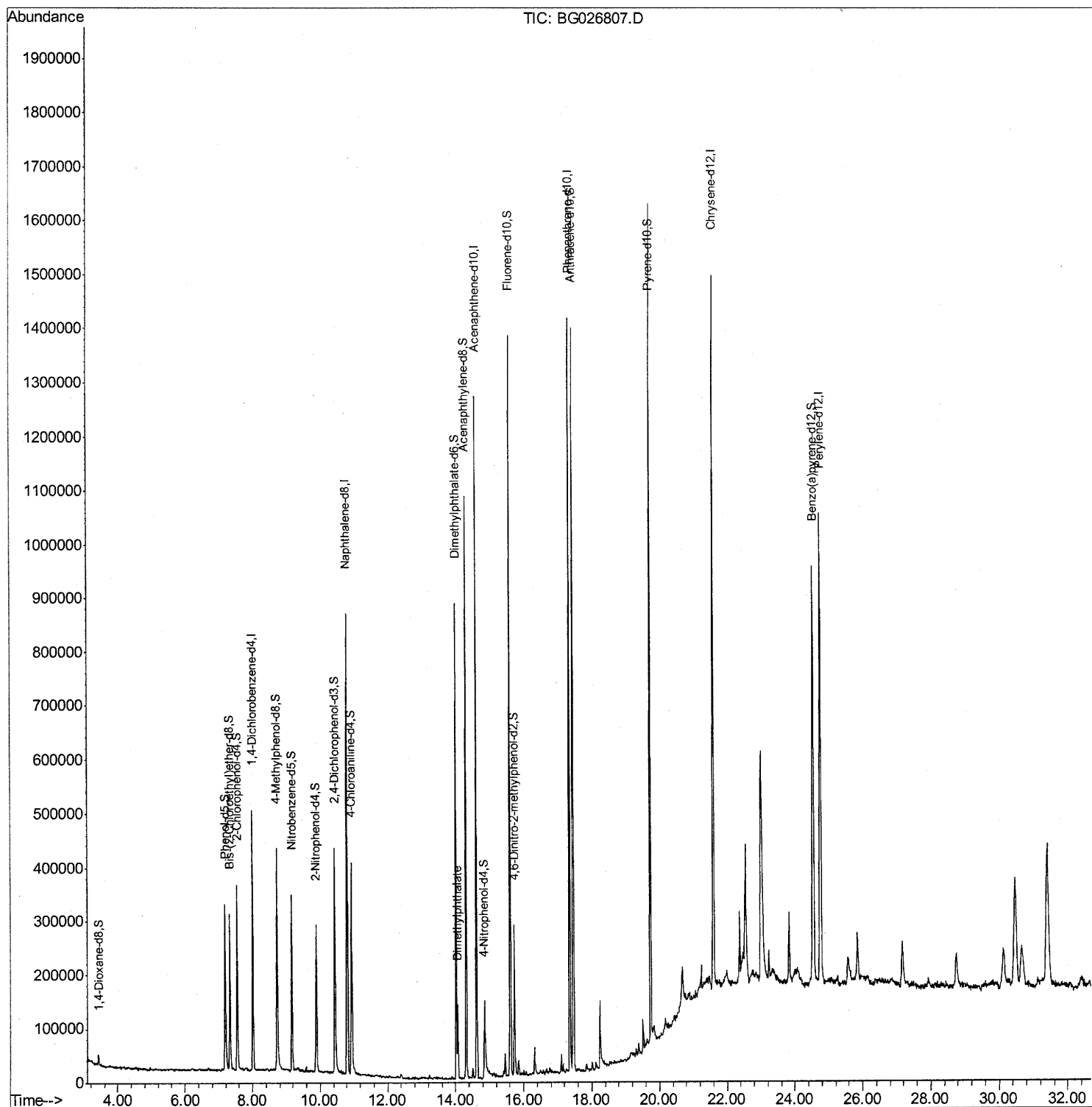
Quant Time: May 02 02:06:12 2017

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M

Quant Title : SVOA CALIBRATION

QLast Update : Tue May 02 01:49:56 2017

Response via : Initial Calibration



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050117\

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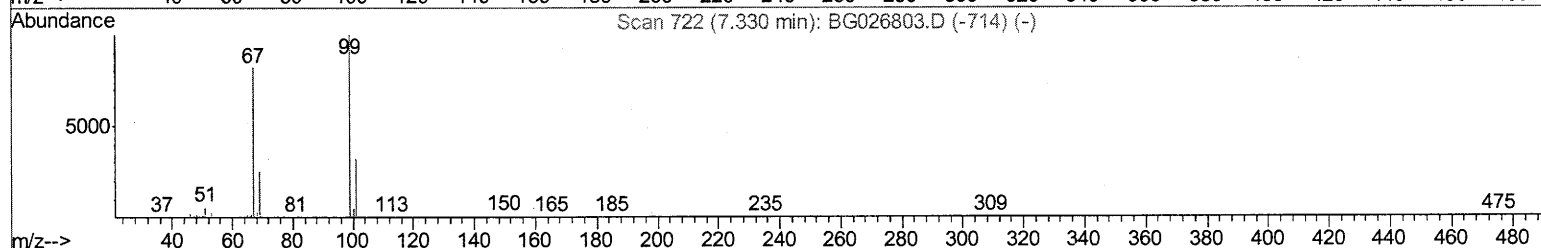
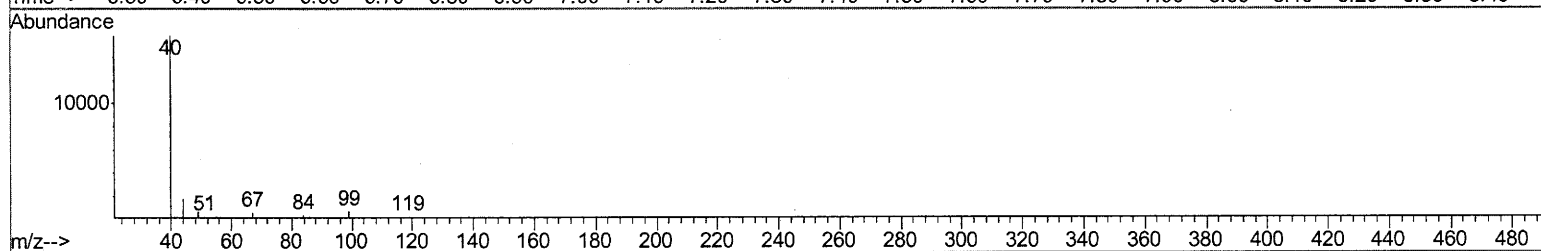
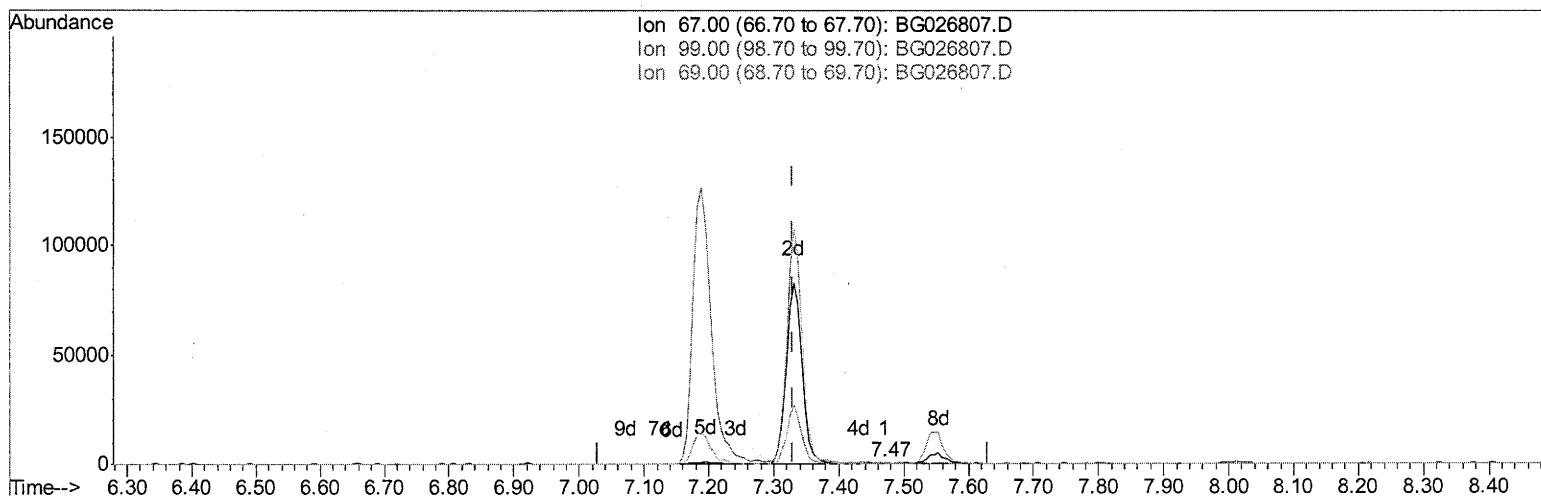
Quant Time: May 02 01:50:17 2017

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TIC: BG026807.D

(7) Bis-(2-Chloroethyl)ether-d8 (S)

7.471min (+0.141) 0.03ng/ul

response 268

Ion	Exp%	Act%
67.00	100	100
99.00	102.80	117.39
69.00	31.30	35.79
0.00	0.00	0.00

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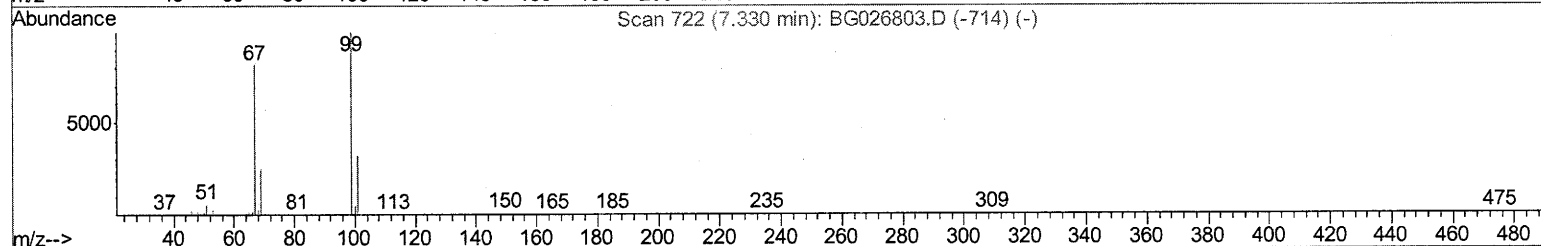
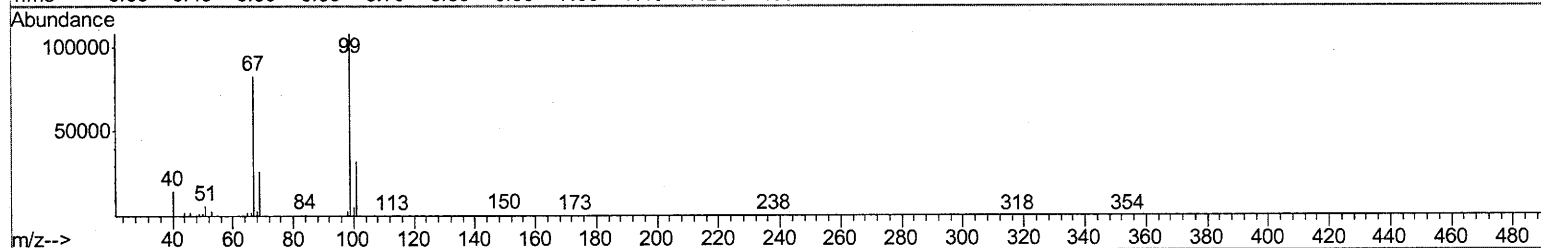
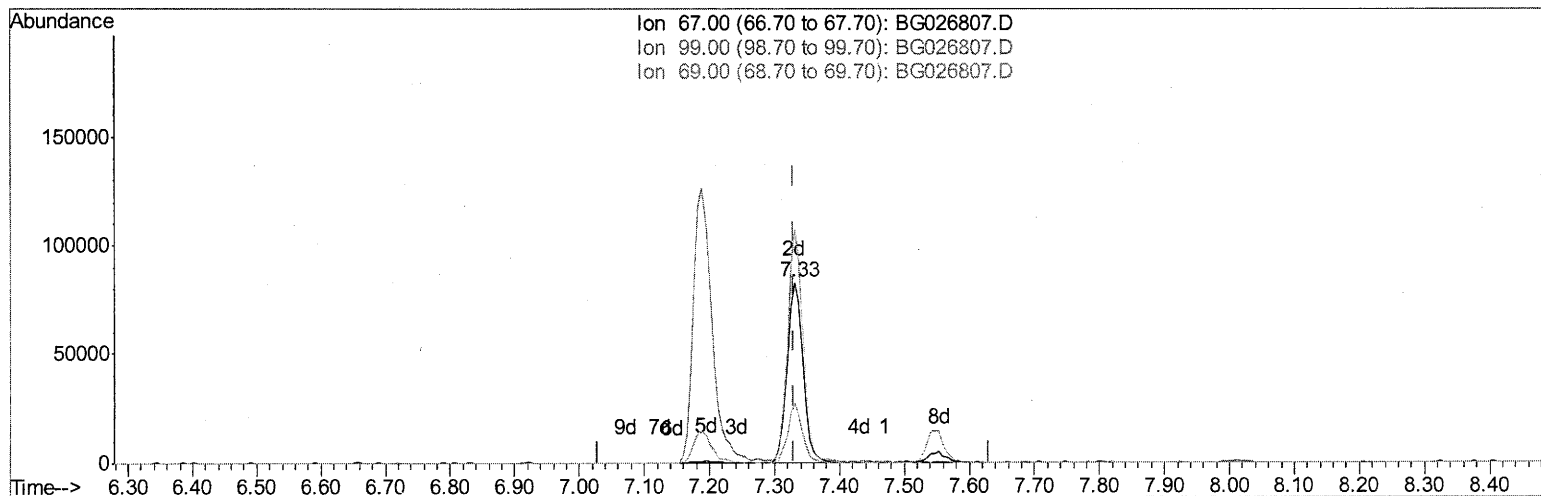
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Quant Title : SVOA CALIBRATION

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Response via : Initial Calibration



TIC: BG026807.D

(7) Bis-(2-Chloroethyl)ether-d8 (S)

7.330min (-0.000) 17.80ng/ul m

SJ 5/5/17

response 141478

Ion	Exp%	Act%
67.00	100	100
99.00	102.80	129.81#
69.00	31.30	32.56
0.00	0.00	0.00

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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Manual Integrations
APPROVED

mohammad
5/3/2017 12:12:32 PM

Quant Time: May 02 02:06:12 2017
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Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	151396	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	771731	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	426258	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	800866	20.00	ng/ul	0.00
75) Chrysene-d12	21.60	240	729604	20.00	ng/ul	0.00
83) Perylene-d12	24.76	264	744437	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	9727	2.89	ng/uL	0.00
5) Phenol-d5	7.19	99	244625	18.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	141478m)	17.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	199094	17.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	214930	19.17	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	106959	16.58	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	120388	17.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	198027	17.76	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	267085	17.90	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	646939	18.86	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	812665	18.86	ng/ul	0.00
51) 4-Nitrophenol-d4	14.85	143	82179	13.29	ng/ul	0.01
57) Fluorene-d10	15.61	176	555063	18.54	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	66394	13.65	ng/ul	0.00
70) Anthracene-d10	17.45	188	774457	19.93	ng/ul	0.00
76) Pyrene-d10	19.73	212	769748	19.99	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.55	264	721976	20.51	ng/ul	0.00

Target Compounds					Qvalue
44) Dimethylphthalate	14.07	163	94741	2.82	ng/ul 97

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

SJ 5/5/17