

Data Path : U:\HPCHEM1\BNA G\DATA\BG070216\
 Data File : BG022813.D
 Acq On : 3 Jul 2016 3:48
 Operator : UM/SJ
 Sample : H3818-17
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDHW6

Quant Time: Jul 04 01:52:33 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG063016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 04 00:41:24 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	123128	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	562385	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.80	164	438516	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	1101140	20.00	ng/ul	0.00
75) Chrysene-d12	21.85	240	1248816	20.00	ng/ul	0.00
83) Perylene-d12	25.22	264	1260033	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	6473	2.94	ng/uL	0.00
5) Phenol-d5	7.30	99	356499	27.53	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	233945	32.03	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	235904	27.27	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	269903	26.83	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	130818	29.17	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	154204	28.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	288239	25.48	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	366661	38.28	ng/ul	0.00
43) Dimethylphthalate-d6	14.20	166	1071083	30.07	ng/ul	0.00
46) Acenaphthylene-d8	14.49	160	1197034	29.32	ng/ul	0.00
51) 4-Nitrophenol-d4	14.99	143	145488	26.01	ng/ul	0.00
57) Fluorene-d10	15.79	176	1015409	30.08	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.90	200	164417	23.22	ng/ul	0.00
70) Anthracene-d10	17.65	188	1502376	29.35	ng/ul	0.00
76) Pyrene-d10	19.93	212	1787352	29.96	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.99	264	1827071	30.52	ng/ul	0.00

Target Compounds

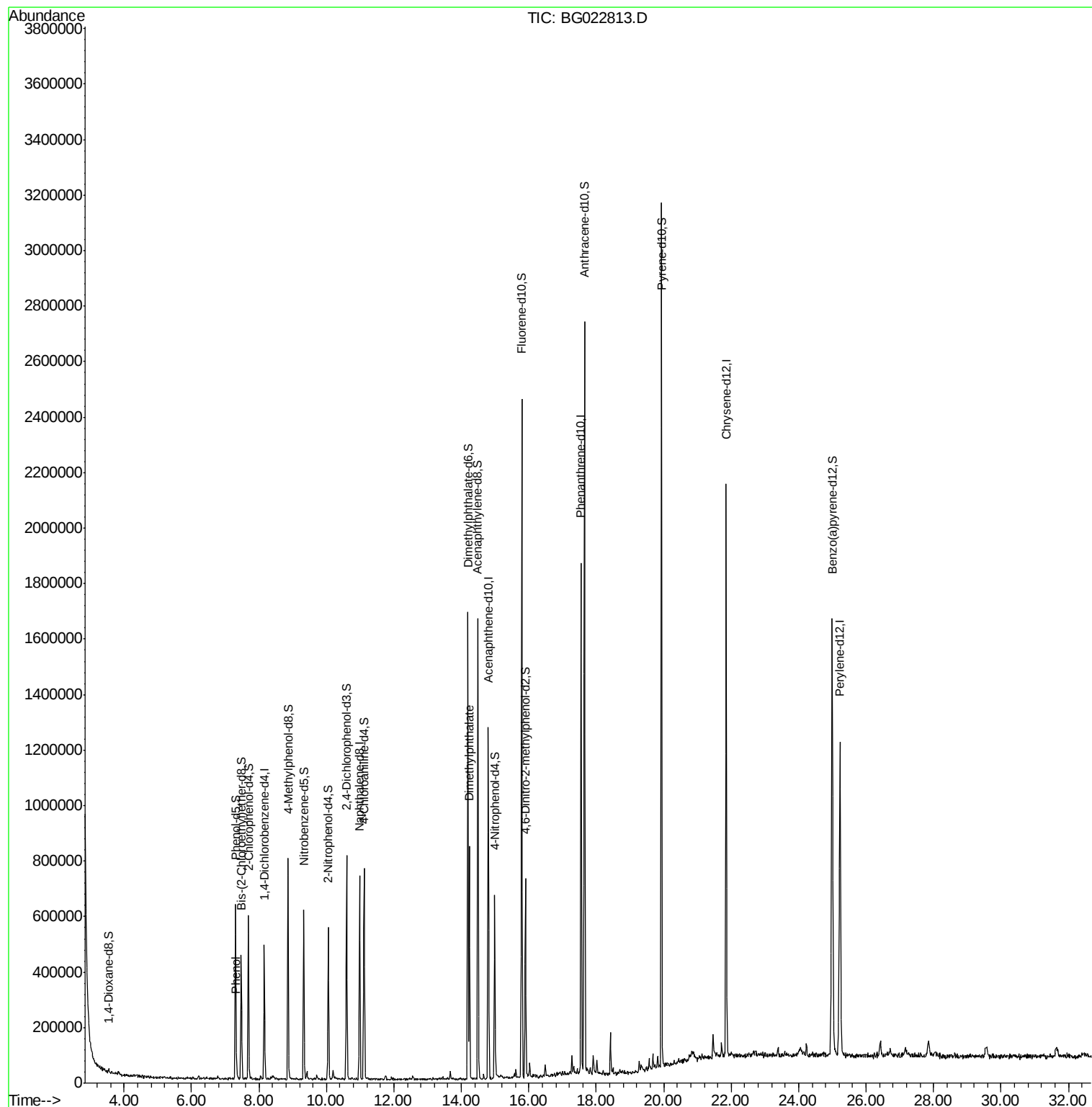
					Ovalue	
6) Phenol	7.33	94	25243	1.90	ng/ul#	63
44) Dimethylphthalate	14.24	163	494632	13.60	ng/ul	97

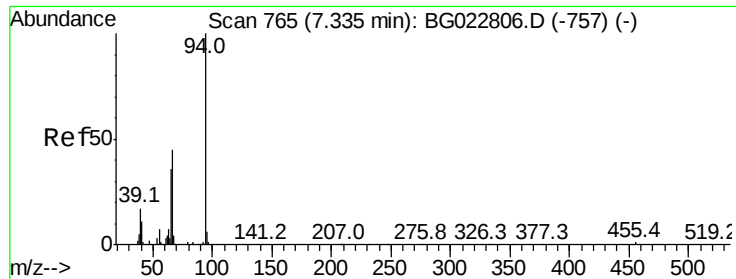
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.90 ng/ul

RT: 7.33 min Scan# 765

Delta R.T. -0.00 min

Lab File: BG022813.D

Acq: 3 Jul 2016 3:48

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BNA_G

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BDHW6

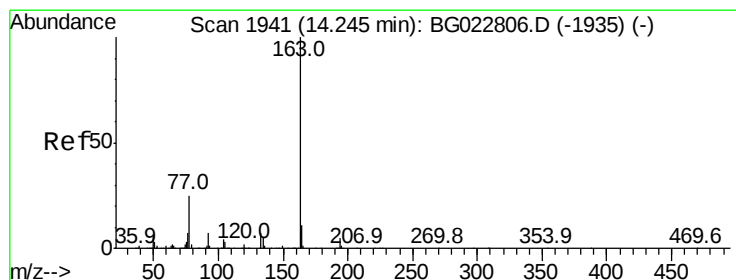
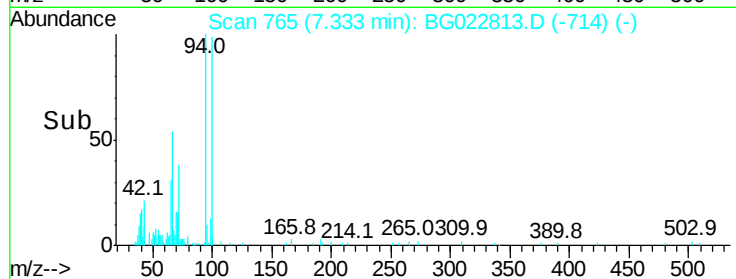
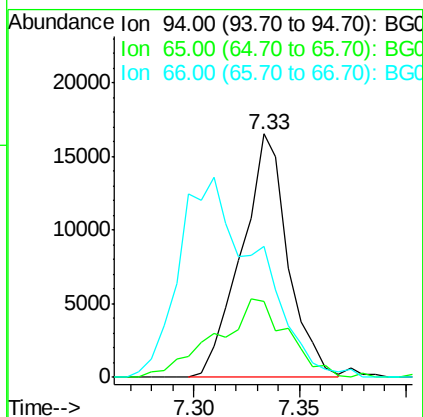
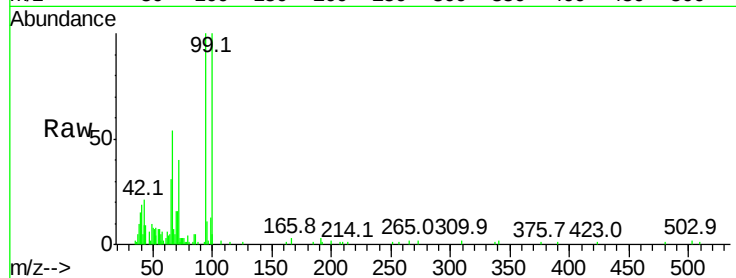
Tot Ion: 94 Resp: 25243

Ion Ratio Lower Upper

94 100

65 31.4 16.8 25.2#

66 53.7 22.6 33.8#



#44

Dimethylphthalate

Concen: 13.60 ng/ul

RT: 14.24 min Scan# 1940

Delta R.T. -0.01 min

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Acq: 3 Jul 2016 3:48

Tgt Ion: 163 Resp: 494632

Ion Ratio Lower Upper

163 100

194 3.7 3.4 5.2

164 9.8 8.8 13.2

