

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG110717\
 Data File : BG030814.D
 Acq On : 7 Nov 2017 19:11
 Operator : SJ/JU
 Sample : I6004-09
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0DY4

Quant Time: Nov 08 01:11:40 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 08 01:10:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	64805	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	322421	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	223170	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	530482	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	547390	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	568111	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	7343	4.61	ng/uL	0.00
5) Phenol-d5	7.31	99	164094	26.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	96036	24.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	131404	29.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	146495	29.16	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	70894	30.63	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	85835	36.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	153726	28.45	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	166940	26.59	ng/ul	0.00
43) Dimethylphthalate-d6	14.17	166	548108	28.73	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	661003	28.49	ng/ul	0.00
51) 4-Nitrophenol-d4	14.98	143	88431	25.11	ng/ul	0.00
57) Fluorene-d10	15.76	176	501877	32.12	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	82650	31.92	ng/ul	0.00
70) Anthracene-d10	17.61	188	766154	30.54	ng/ul	0.00
76) Pyrene-d10	19.88	212	880686	31.08	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.86	264	878503	32.65	ng/ul	0.00

Target Compounds

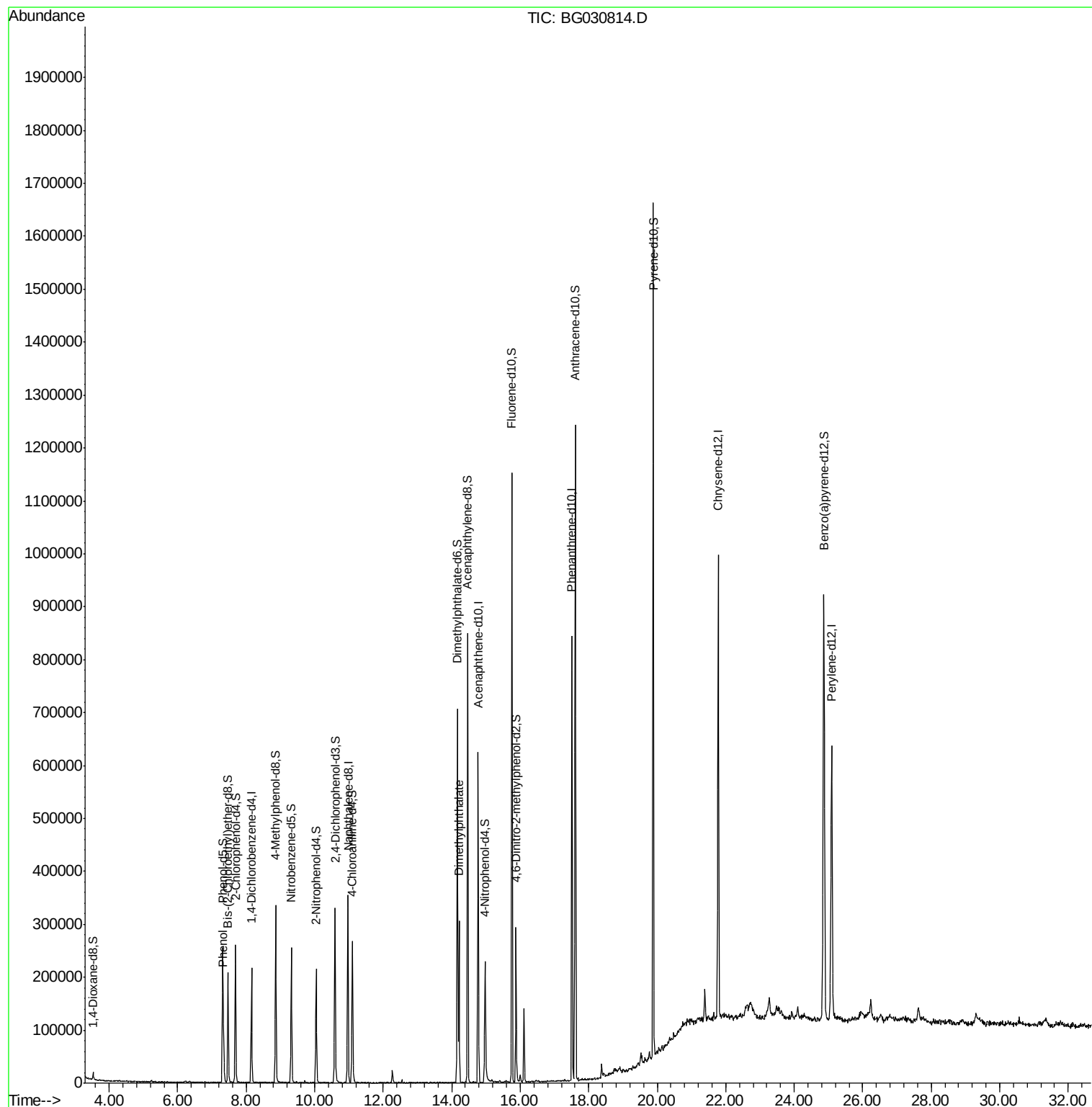
				Ovalue	
6) Phenol	7.34	94	45501	7.070	ng/ul 97
44) Dimethylphthalate	14.21	163	223183	11.993	ng/ul 100

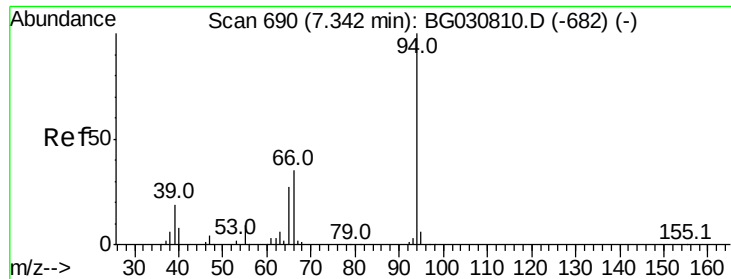
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 7.070 ng/ul

RT: 7.34 min Scan# 689

Delta R.T. -0.00 min

Lab File: BG030814.D

Acq: 7 Nov 2017 19:11

Instrument :

BNA_G

ClientSampleId :

B0DY4

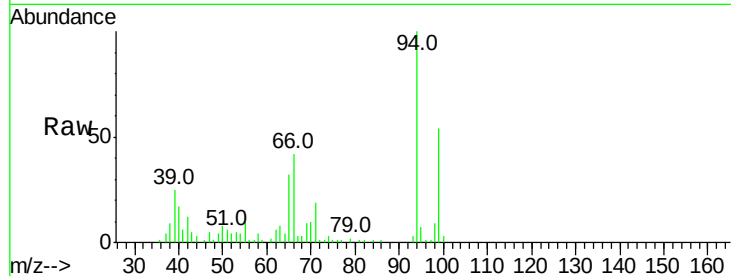
Tot Ion: 94 Resp: 45501

Ion Ratio Lower Upper

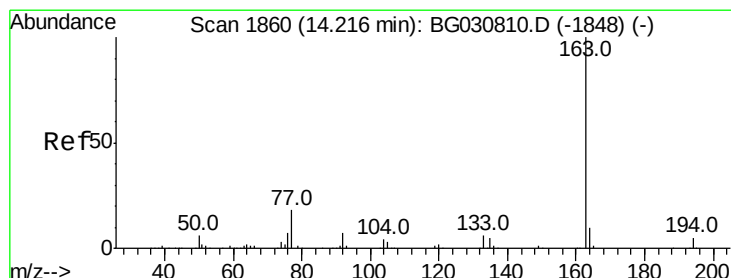
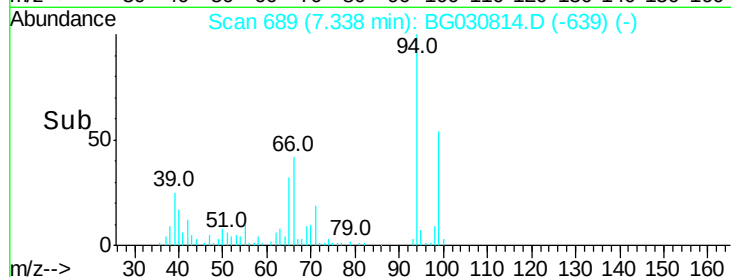
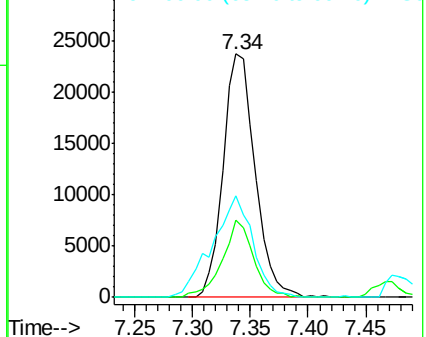
94 100

65 31.8 27.1 40.7

66 41.8 34.6 52.0



Abundance Ion 94.00 (93.70 to 94.70): BGC
Ion 65.00 (64.70 to 65.70): BGC
Ion 66.00 (65.70 to 66.70): BGC



#44

Dimethylphthalate

Concen: 11.993 ng/ul

RT: 14.21 min Scan# 1859

Delta R.T. -0.00 min

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Acq: 7 Nov 2017 19:11

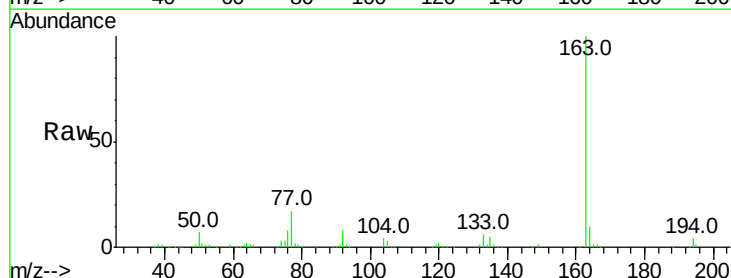
Tgt Ion:163 Resp: 223183

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 9.6 7.6 11.4



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

