

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG110817\
 Data File : BG030859.D
 Acq On : 8 Nov 2017 23:29
 Operator : SJ/JU
 Sample : I6245-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0EZ3

Quant Time: Nov 09 03:19:59 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 09 03:14:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	54672	20.00	ng/ul	0.00
18) Naphthalene-d8	10.96	136	269177	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	176603	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	423053	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	471393	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	489580	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	6995	5.20	ng/uL	0.00
5) Phenol-d5	7.31	99	137071	26.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	84226	25.65	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	115857	31.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	113902	26.88	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	63010	32.61	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	74341	37.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	130540	28.93	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	120415	22.97	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	442213	29.29	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	545294	29.70	ng/ul	0.00
51) 4-Nitrophenol-d4	14.97	143	55773	20.01	ng/ul	0.00
57) Fluorene-d10	15.76	176	407643	32.97	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.87	200	55770	27.01	ng/ul	0.00
70) Anthracene-d10	17.61	188	635674	31.77	ng/ul	0.00
76) Pyrene-d10	19.88	212	744357	30.51	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.86	264	770922	33.25	ng/ul	0.00

Target Compounds

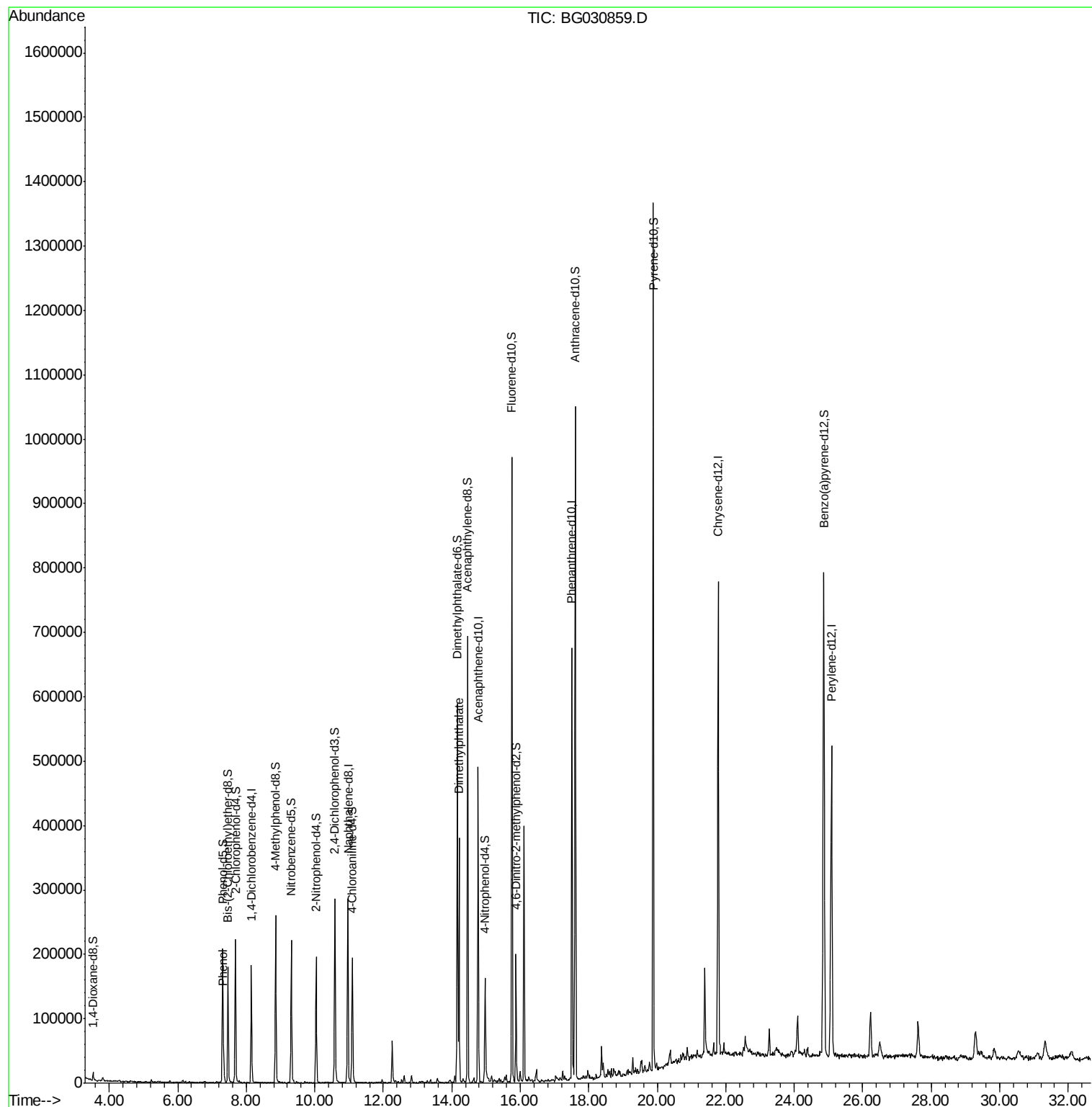
					Ovalue
6) Phenol	7.34	94	20246	3.729	ng/ul 92
44) Dimethylphthalate	14.21	163	268886	18.258	ng/ul 99

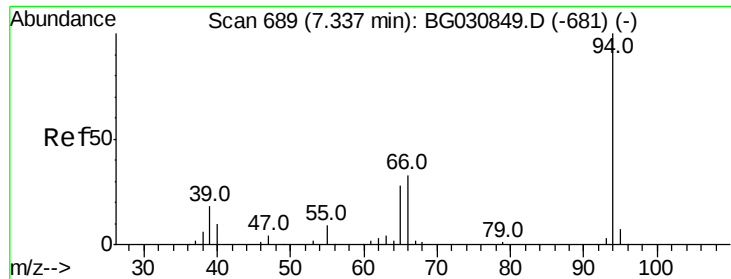
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.729 ng/ul

RT: 7.34 min Scan# 689

Delta R.T. -0.00 min

Lab File: BG030859.D

Acq: 8 Nov 2017 23:29

Instrument :

BNA_G

ClientSampled :

B0EZ3

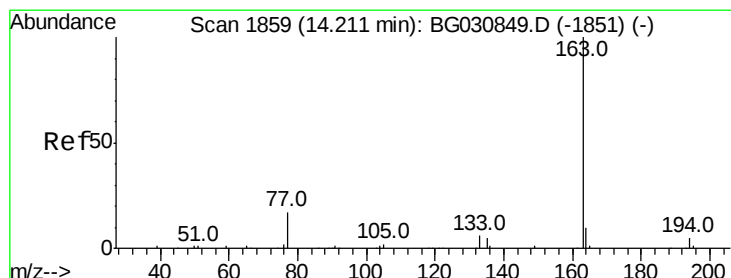
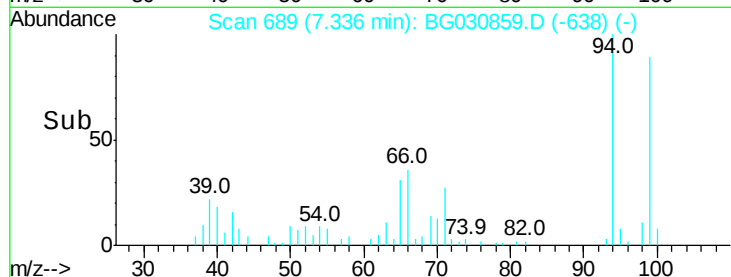
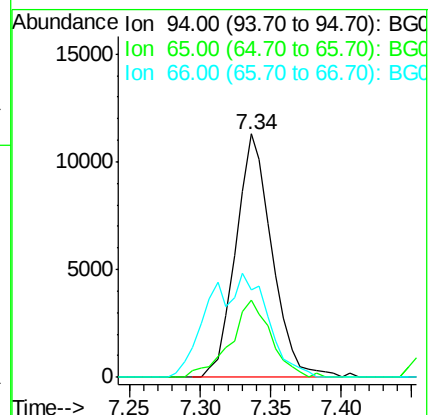
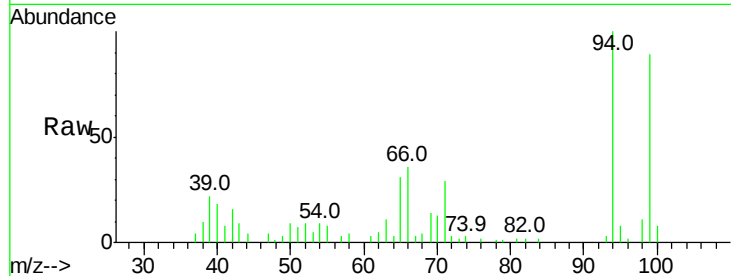
Tot Ion: 94 Resp: 20246

Ion Ratio Lower Upper

94 100

65 31.5 27.1 40.7

66 36.1 34.6 52.0



#44

Dimethylphthalate

Concen: 18.258 ng/ul

RT: 14.21 min Scan# 1859

Delta R.T. -0.00 min

Lab File: BG030859.D

Acq: 8 Nov 2017 23:29

Tgt Ion:163 Resp: 268886

Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

164 10.1 7.6 11.4

