

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG110717\
 Data File : BG030823.D
 Acq On : 8 Nov 2017 00:47
 Operator : SJ/JU
 Sample : I6004-18
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Nov 08 03:29:23 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	62208	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	314111	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	213969	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	520764	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	521869	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	532364	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	4915	3.21	ng/uL	0.00
5) Phenol-d5	7.31	99	105472	17.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	62922	16.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	84759	20.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	91938	19.07	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	45576	20.21	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	54882	23.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	98259	18.66	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	112826	18.45	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	347632	19.00	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	428879	19.28	ng/ul	0.00
51) 4-Nitrophenol-d4	14.98	143	52385	15.51	ng/ul	0.00
57) Fluorene-d10	15.76	176	318374	21.25	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	47841	18.82	ng/ul	0.00
70) Anthracene-d10	17.61	188	505225	20.51	ng/ul	0.00
76) Pyrene-d10	19.88	212	580406	21.49	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.86	264	544498	21.59	ng/ul	0.00

Target Compounds

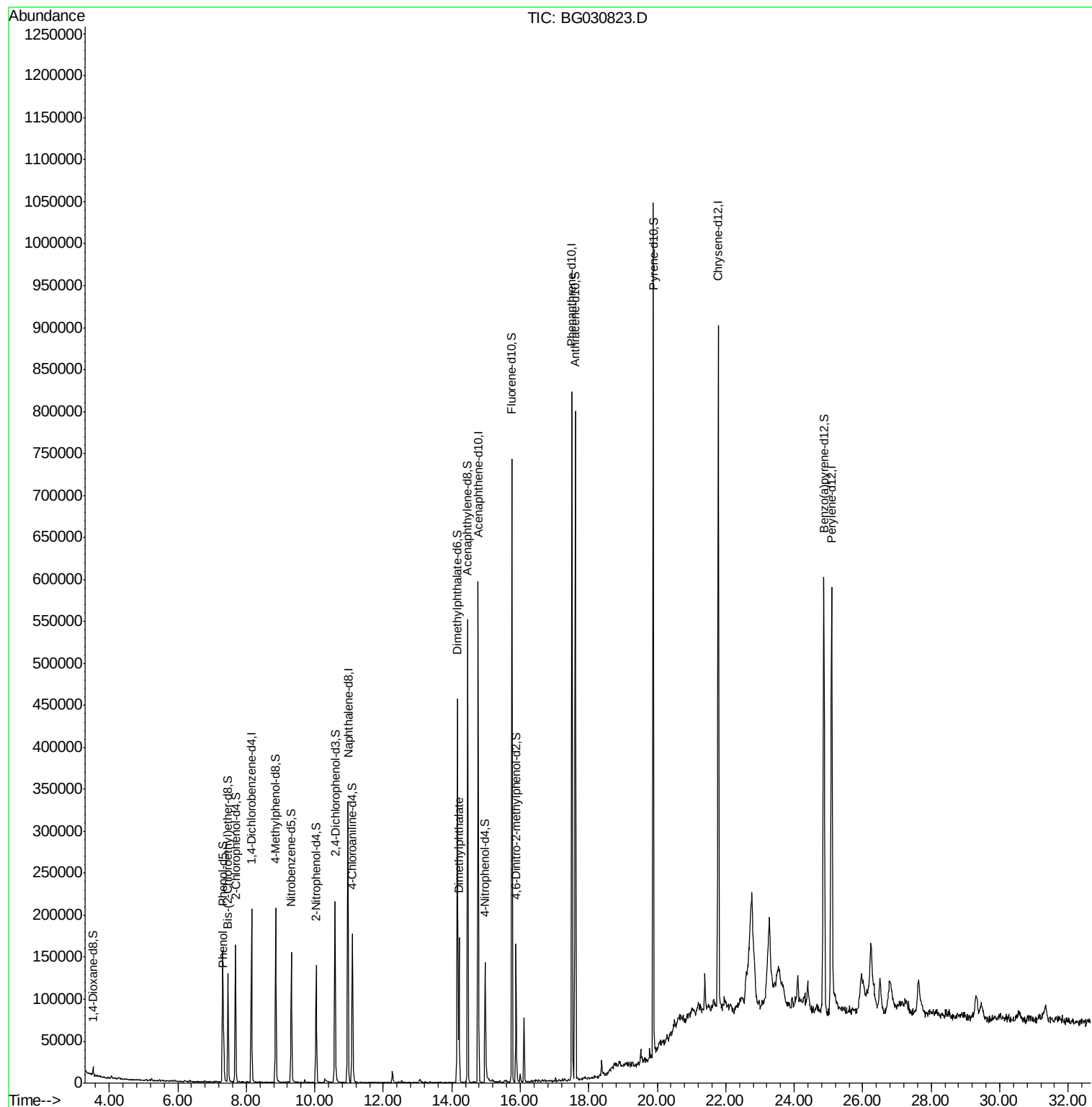
					Ovalue
6) Phenol	7.34	94	30688	4.967	ng/ul 90
44) Dimethylphthalate	14.21	163	131993	7.398	ng/ul 99

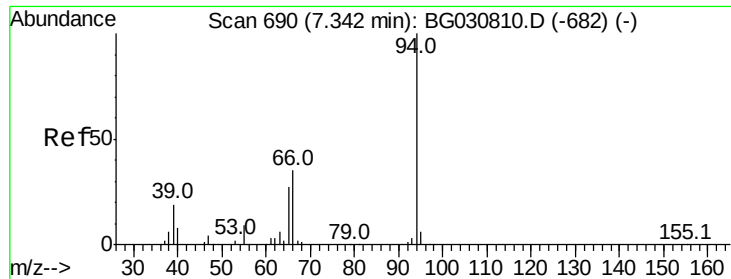
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.967 ng/ul

RT: 7.34 min Scan# 689

Delta R.T. -0.00 min

Lab File: BG030823.D

Acq: 8 Nov 2017 00:47

Instrument :

BNA_G

ClientSampled :

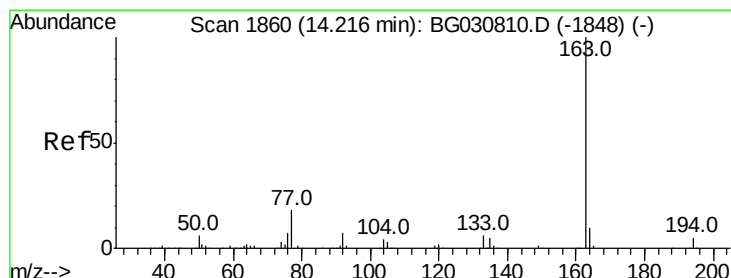
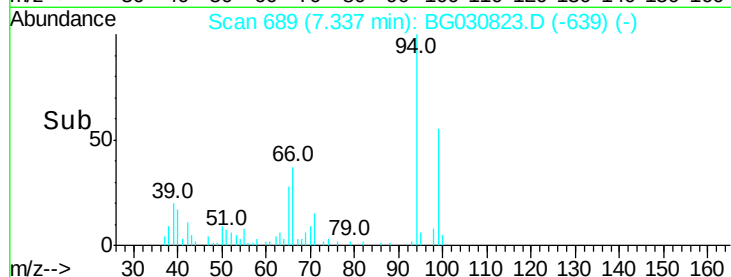
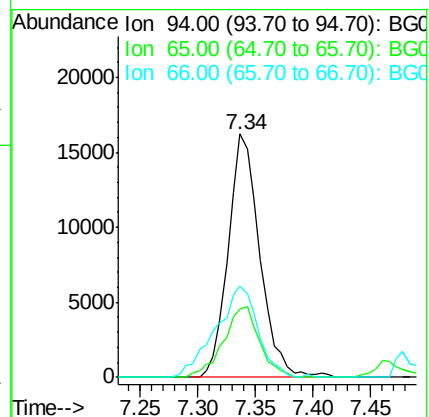
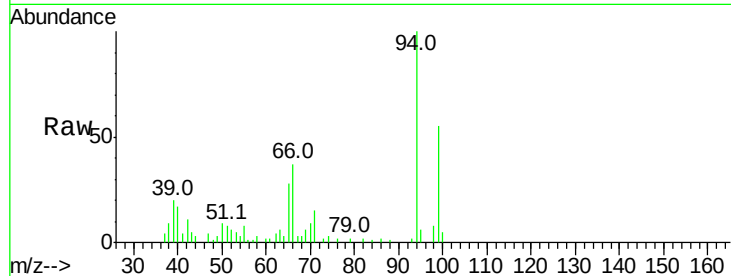
Tot Ion: 94 Resp: 30688

Ion Ratio Lower Upper

94 100

65 28.3 27.1 40.7

66 37.3 34.6 52.0



#44

Dimethylphthalate

Concen: 7.398 ng/ul

RT: 14.21 min Scan# 1859

Delta R.T. -0.00 min

Lab File: BG030823.D

Acq: 8 Nov 2017 00:47

Tgt Ion:163 Resp: 131993

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

164 10.0 7.6 11.4

