

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG110717\
 Data File : BG030845.D
 Acq On : 8 Nov 2017 14:29
 Operator : SJ/JU
 Sample : I6222-17
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0EX0

Quant Time: Nov 08 15:23:23 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 08 04:22:00 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	91145	20.00	ng/ul	0.00
18) Naphthalene-d8	10.96	136	428954	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	279100	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	650363	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	687696	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	706245	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	7538	3.36	ng/uL	0.00
5) Phenol-d5	7.31	99	163235	18.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	96222	17.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	133463	21.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	143272	20.28	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	72416	23.52	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	86237	27.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	150625	20.95	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	203372	24.35	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	508467	21.31	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	625769	21.56	ng/ul	0.00
51) 4-Nitrophenol-d4	14.98	143	80483	18.27	ng/ul	0.00
57) Fluorene-d10	15.76	176	461860	23.63	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	62667	19.74	ng/ul	0.00
70) Anthracene-d10	17.61	188	738497	24.01	ng/ul	0.00
76) Pyrene-d10	19.88	212	829006	23.29	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.86	264	846155	25.30	ng/ul	0.00

Target Compounds

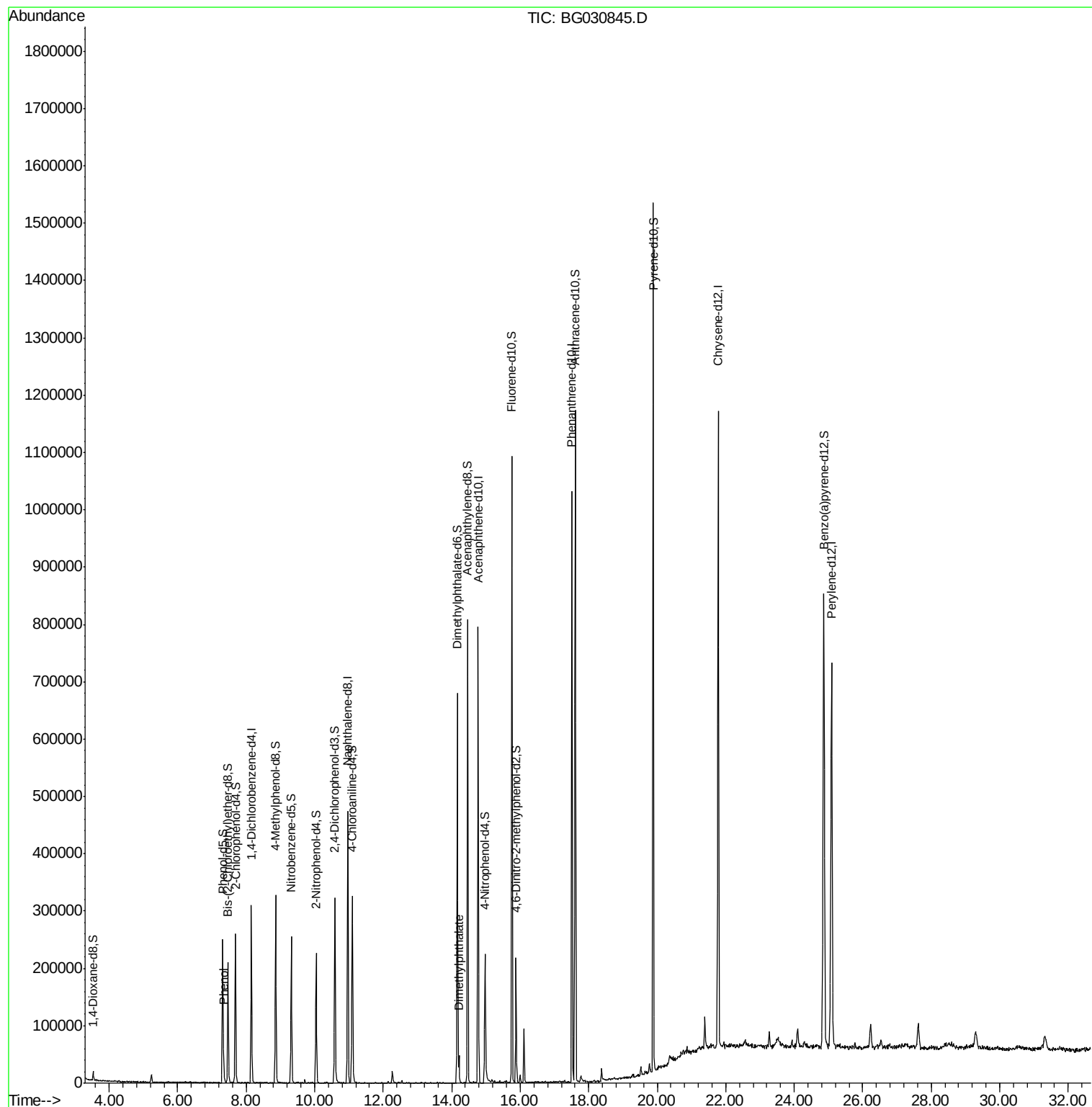
					Ovalue	
6) Phenol	7.34	94	15812	1.747	ng/ul#	81
44) Dimethylphthalate	14.21	163	34185	1.469	ng/ul	97

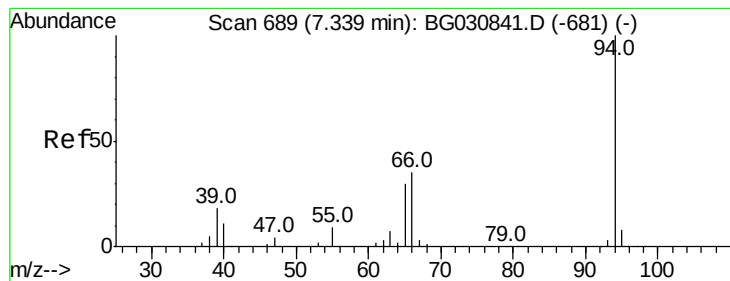
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.747 ng/ul

RT: 7.34 min Scan# 690

Delta R.T. 0.00 min

Lab File: BG030845.D

Acq: 8 Nov 2017 14:29

Instrument :

BNA_G

ClientSampleId :

B0EX0

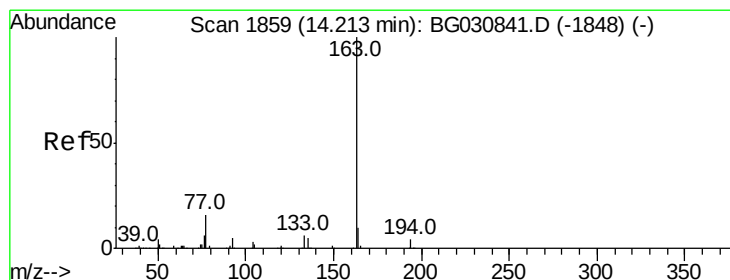
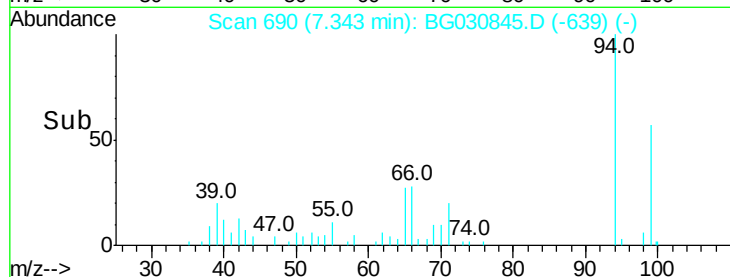
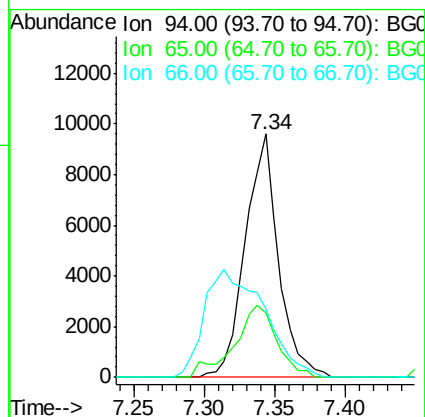
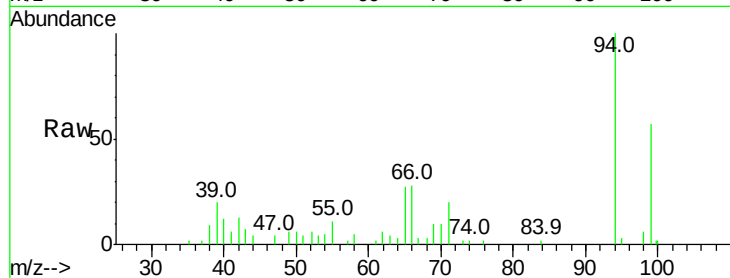
Tot Ion: 94 Resp: 15812

Ion Ratio Lower Upper

94 100

65 26.6 27.1 40.7#

66 27.9 34.6 52.0#



#44

Dimethylphthalate

Concen: 1.469 ng/ul

RT: 14.21 min Scan# 1859

Delta R.T. 0.00 min

Lab File: BG030845.D

Acq: 8 Nov 2017 14:29

Tgt Ion:163 Resp: 34185

Ion Ratio Lower Upper

163 100

194 4.2 3.5 5.3

164 11.0 7.6 11.4

