

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG110717\
 Data File : BG030815.D
 Acq On : 7 Nov 2017 19:48
 Operator : SJ/JU
 Sample : I6004-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Nov 08 01:11:55 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	59261	20.00	ng/ul	0.00
18) Naphthalene-d8	10.96	136	291244	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	201192	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	496800	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	525476	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	539253	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.52	96	5991	4.11	ng/uL	0.00
5) Phenol-d5	7.31	99	113322	19.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	70705	19.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	95872	23.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	101634	22.12	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	49711	23.78	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	58673	27.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	106612	21.84	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	93810	16.54	ng/ul	0.00
43) Dimethylphthalate-d6	14.17	166	376787	21.91	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	479747	22.93	ng/ul	0.00
51) 4-Nitrophenol-d4	14.98	143	52459	16.52	ng/ul	0.00
57) Fluorene-d10	15.76	176	361726	25.68	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	50193	20.70	ng/ul	0.00
70) Anthracene-d10	17.61	188	578457	24.62	ng/ul	0.00
76) Pyrene-d10	19.88	212	680781	25.03	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.86	264	669136	26.20	ng/ul	0.00

Target Compounds

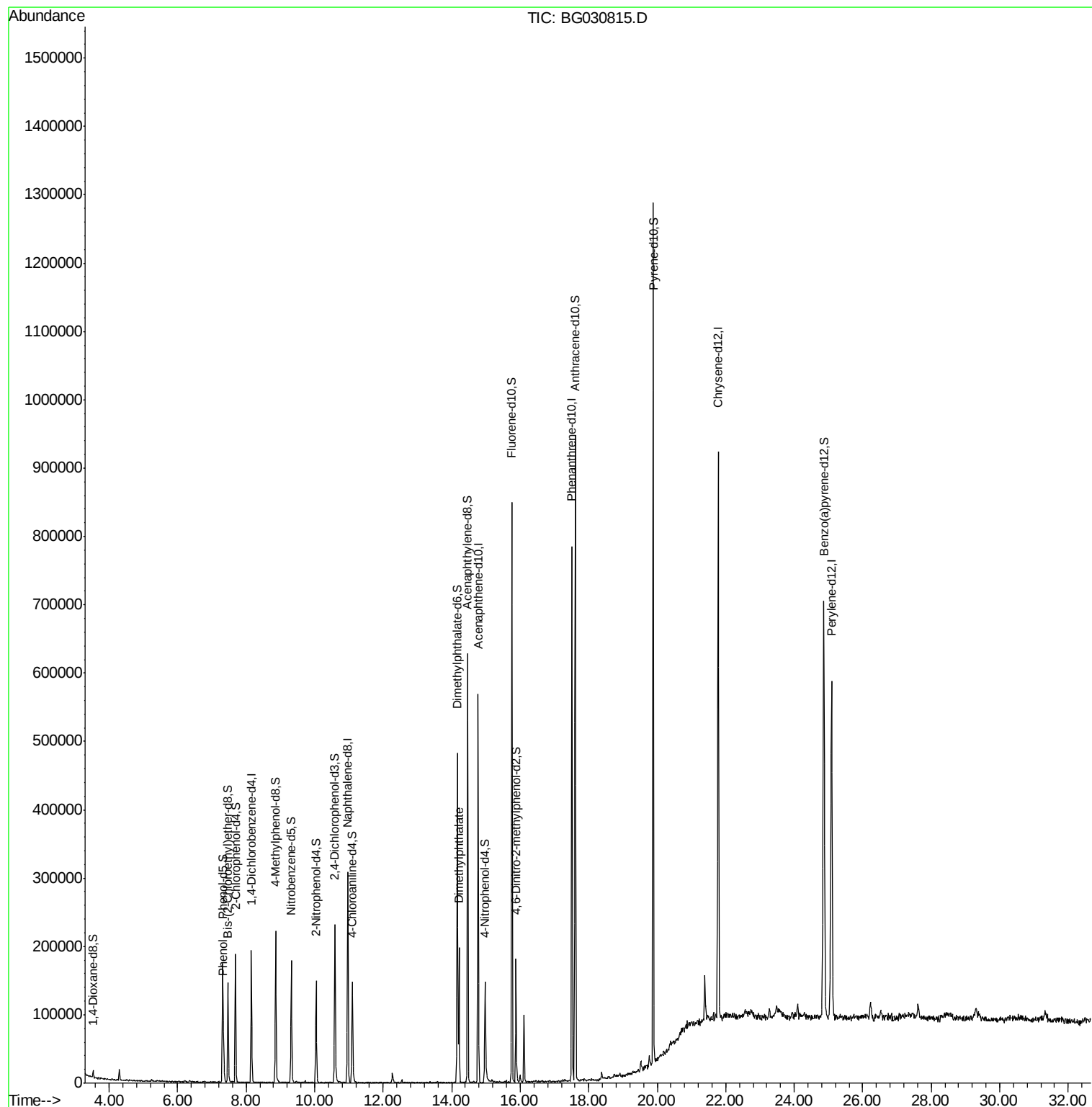
				Ovalue	
6) Phenol	7.34	94	32697	5.556	ng/ul# 84
44) Dimethylphthalate	14.21	163	147915	8.816	ng/ul 99

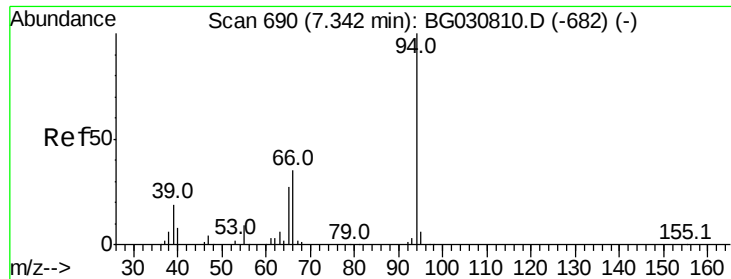
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 5.556 ng/ul

RT: 7.34 min Scan# 689

Delta R.T. -0.00 min

Lab File: BG030815.D

Acq: 7 Nov 2017 19:48

Instrument :

BNA_G

ClientSampled :

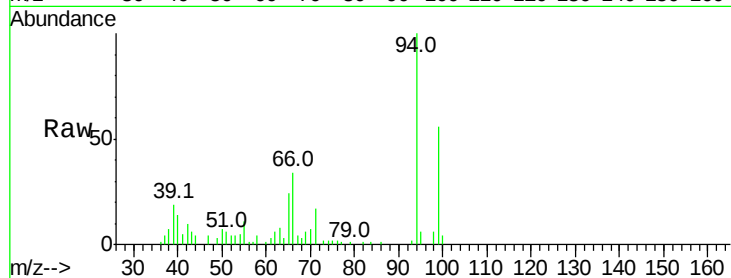
Tot Ion: 94 Resp: 32697

Ion Ratio Lower Upper

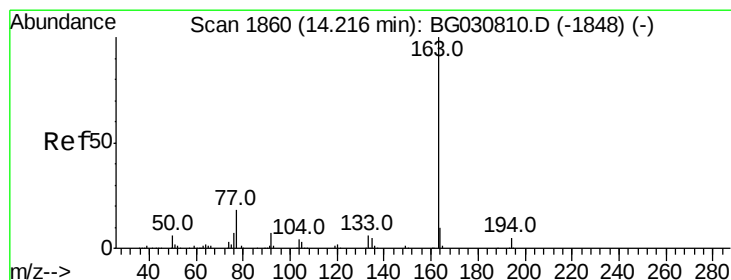
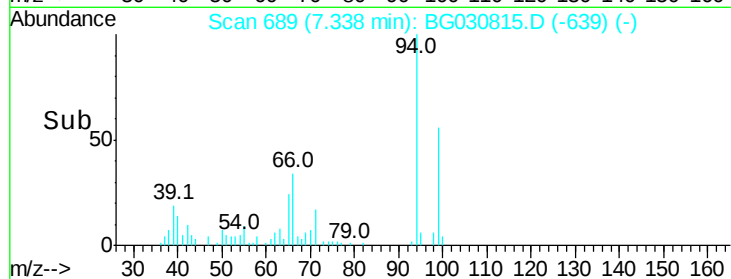
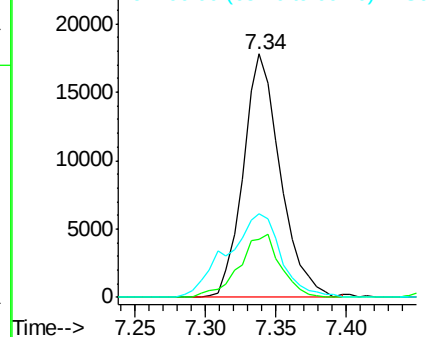
94 100

65 23.8 27.1 40.7#

66 34.2 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: 8.816 ng/ul

RT: 14.21 min Scan# 1859

Delta R.T. -0.00 min

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Acq: 7 Nov 2017 19:48

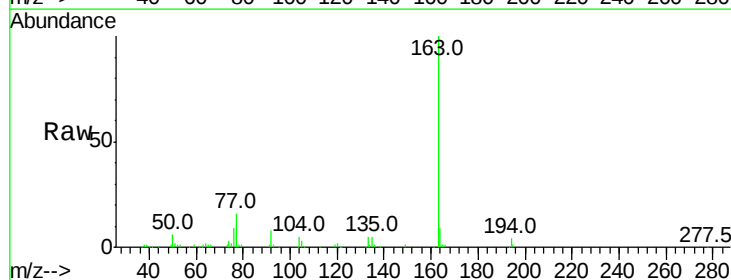
Tgt Ion:163 Resp: 147915

Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

164 9.1 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

