

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG110717\
 Data File : BG030819.D
 Acq On : 7 Nov 2017 22:18
 Operator : SJ/JU
 Sample : I6004-14
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Nov 08 01:12:45 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	75695	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	375686	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	252847	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	608835	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	636574	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	657583	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.53	96	9284	4.99	ng/uL	0.00
5) Phenol-d5	7.31	99	199386	27.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	119766	26.34	ng/ul	0.00
9) 2-Chlorophenol-d4	7.68	132	160915	31.40	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	178630	30.44	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	87296	32.37	ng/ul	0.00
22) 2-Nitrophenol-d4	10.04	143	107006	38.72	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	186962	29.69	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	248087	33.91	ng/ul	0.00
43) Dimethylphthalate-d6	14.16	166	643810	29.78	ng/ul	0.00
46) Acenaphthylene-d8	14.46	160	782164	29.75	ng/ul	0.00
51) 4-Nitrophenol-d4	14.98	143	103584	25.96	ng/ul	0.00
57) Fluorene-d10	15.76	176	575998	32.53	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	102672	34.55	ng/ul	0.00
70) Anthracene-d10	17.61	188	904635	31.42	ng/ul	0.00
76) Pyrene-d10	19.88	212	1040518	31.58	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.86	264	1026587	32.96	ng/ul	0.00

Target Compounds

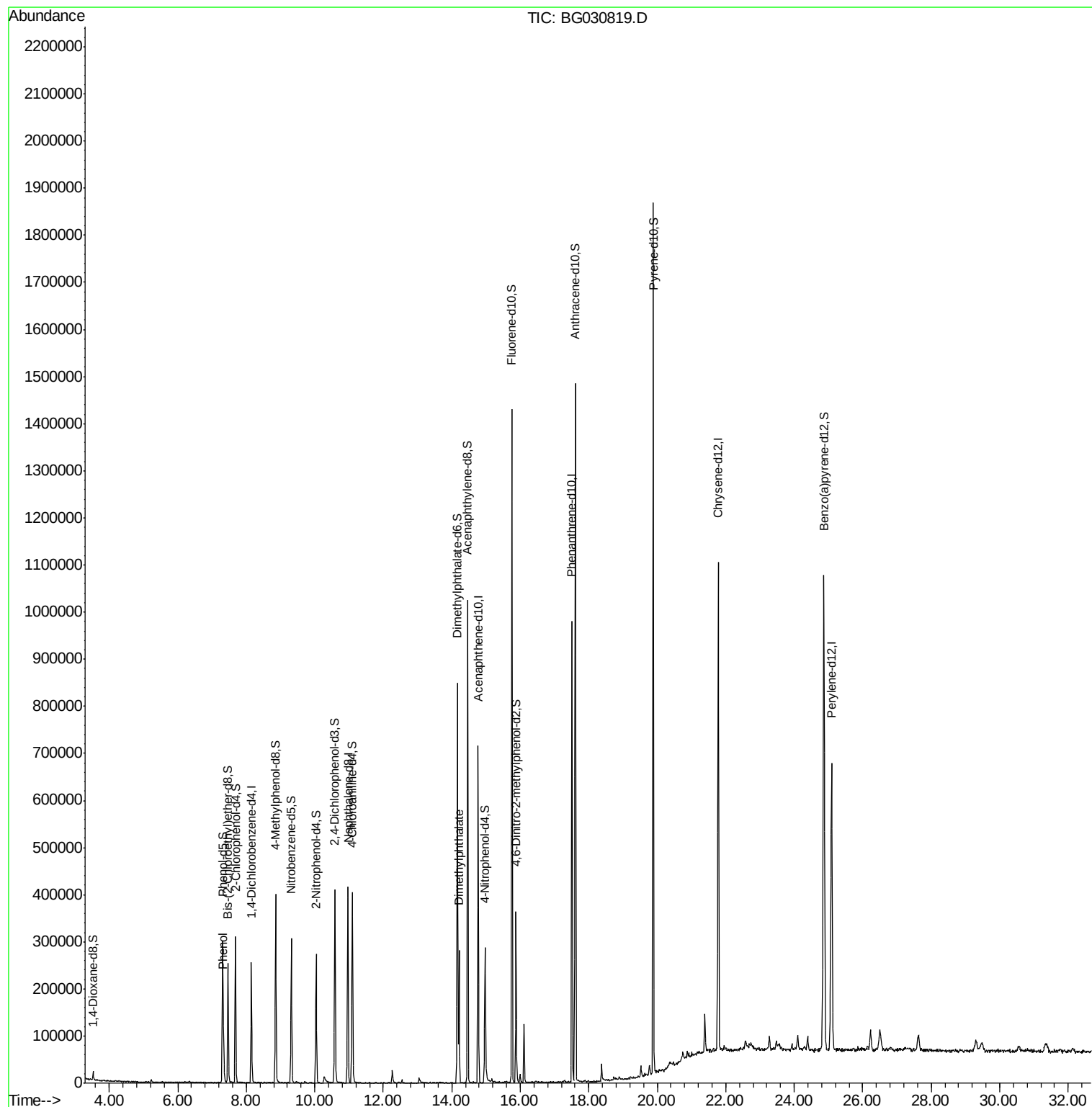
					Ovalue	
6) Phenol	7.34	94	51467	6.846	ng/ul#	90
44) Dimethylphthalate	14.21	163	199919	9.482	ng/ul	98

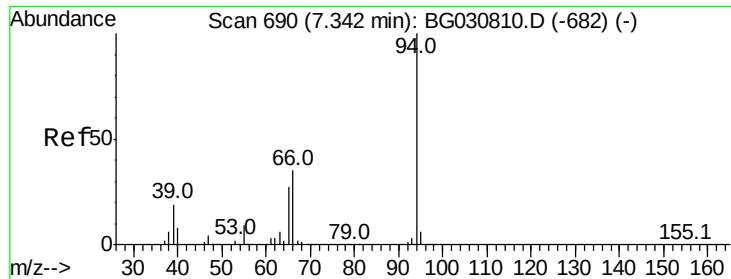
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 6.846 ng/ul

RT: 7.34 min Scan# 689

Delta R.T. -0.00 min

Lab File: BG030819.D

Acq: 7 Nov 2017 22:18

Instrument :

BNA_G

ClientSampled :

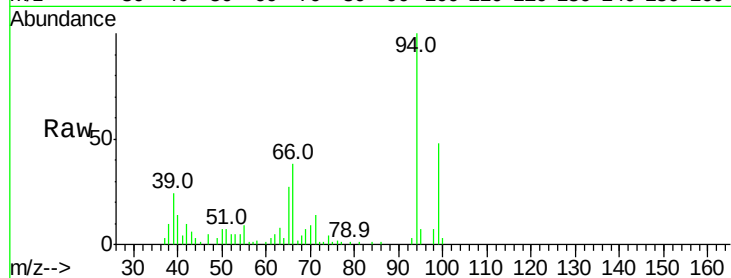
Tot Ion: 94 Resp: 51467

Ion Ratio Lower Upper

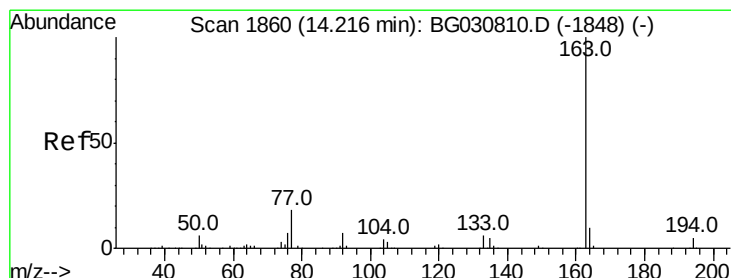
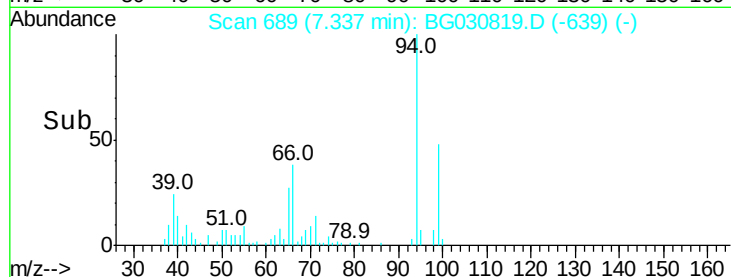
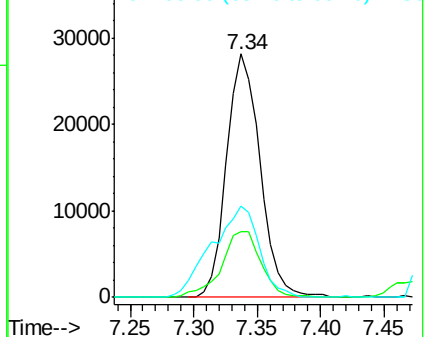
94 100

65 27.0 27.1 40.7#

66 37.7 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: 9.482 ng/ul

RT: 14.21 min Scan# 1859

Delta R.T. -0.00 min

Lab File: BG030819.D

Acq: 7 Nov 2017 22:18

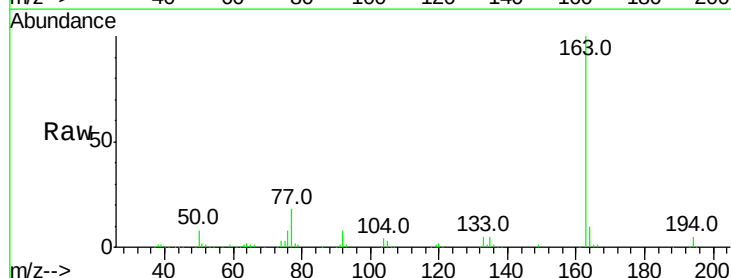
Tgt Ion:163 Resp: 199919

Ion Ratio Lower Upper

163 100

194 4.6 3.5 5.3

164 10.4 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

