

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG110617\
 Data File : BG030773.D
 Acq On : 6 Nov 2017 13:55
 Operator : SJ/JU
 Sample : I6126-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0EF1

Quant Time: Nov 07 04:12:17 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 07 04:02:51 2017
 Response via : Initial Calibration

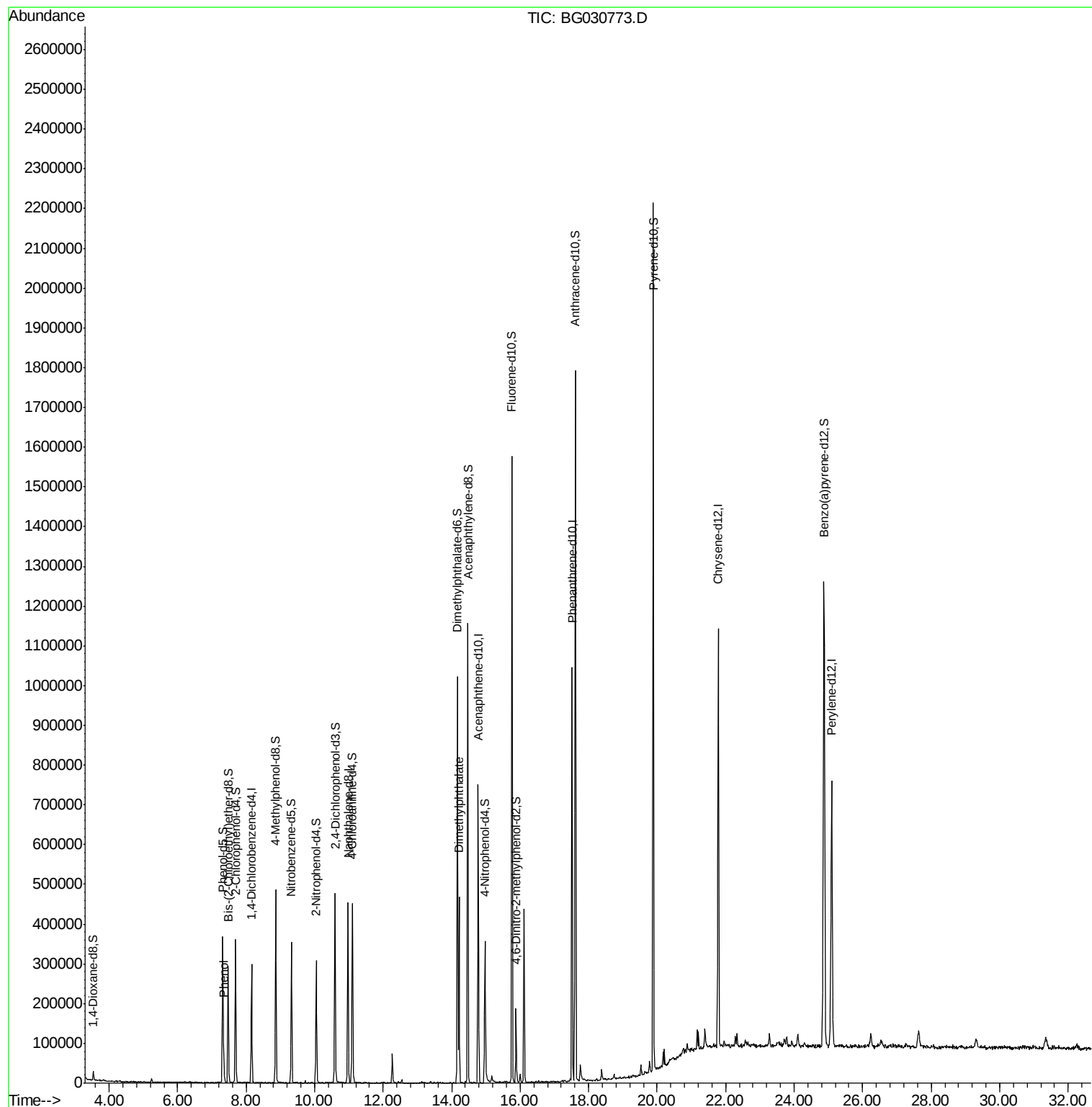
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	87409	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	408112	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	272422	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.52	188	656066	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	685402	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	694109	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.54	96	11625	5.41	ng/uL	0.00
5) Phenol-d5	7.32	99	228372	27.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	133881	25.50	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	183926	31.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	199961	29.51	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	95984	32.76	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	114686	38.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	206709	30.22	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	271159	34.12	ng/ul	0.00
43) Dimethylphthalate-d6	14.17	166	741293	31.83	ng/ul	0.00
46) Acenaphthylene-d8	14.47	160	910969	32.16	ng/ul	0.00
51) 4-Nitrophenol-d4	14.97	143	115657	26.90	ng/ul	0.00
57) Fluorene-d10	15.76	176	691317	36.24	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	51258	16.01	ng/ul	0.00
70) Anthracene-d10	17.61	188	1084963	34.97	ng/ul	0.00
76) Pyrene-d10	19.89	212	1200777	33.84	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	1243585	37.83	ng/ul	0.00
Target Compounds						
6) Phenol	7.35	94	32077	3.695	ng/ul#	88
44) Dimethylphthalate	14.21	163	318719	14.030	ng/ul	98

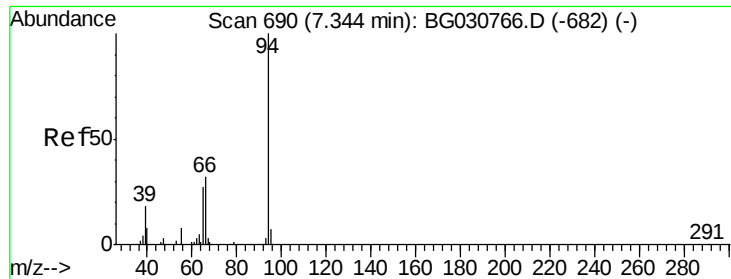
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.695 ng/ul

RT: 7.35 min Scan# 690

Delta R.T. 0.00 min

Lab File: BG030773.D

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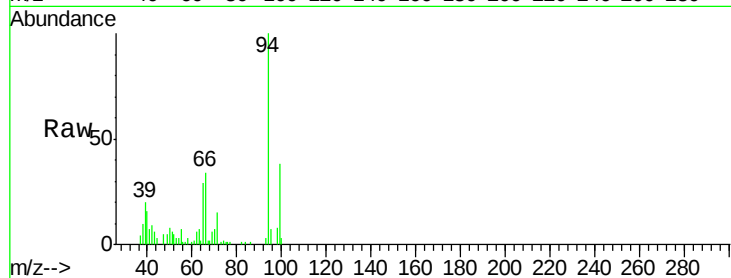
Tgt Ion: 94 Resp: 32077

Ion Ratio Lower Upper

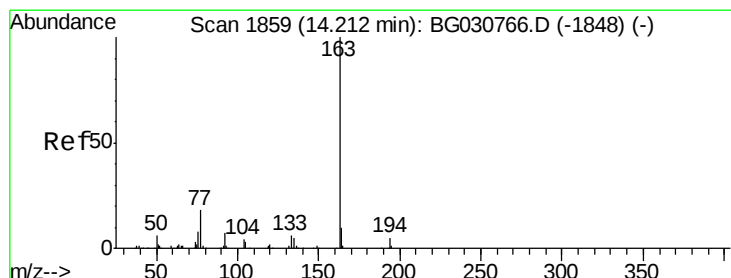
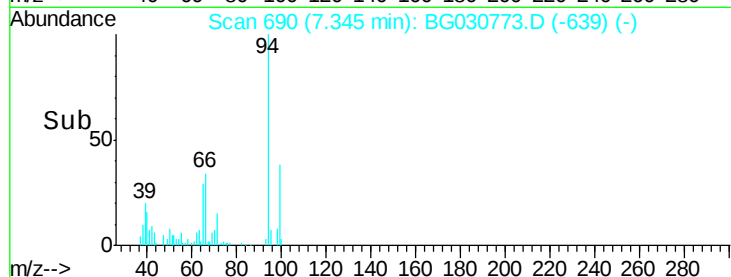
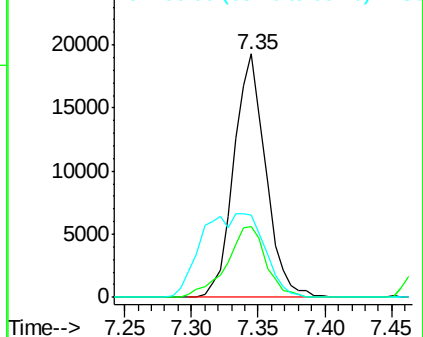
94 100

65 29.3 27.1 40.7

66 34.0 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: 14.030 ng/ul

RT: 14.21 min Scan# 1859

Delta R.T. 0.00 min

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Acq: 6 Nov 2017 13:55

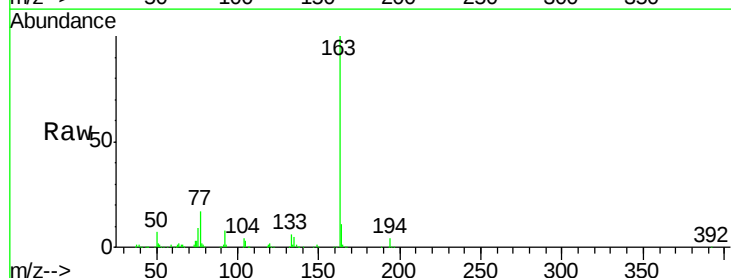
Tgt Ion:163 Resp: 318719

Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

164 10.7 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

