

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG110617\
 Data File : BG030772.D
 Acq On : 6 Nov 2017 13:18
 Operator : SJ/JU
 Sample : I6126-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0EE4

Quant Time: Nov 07 04:12:06 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

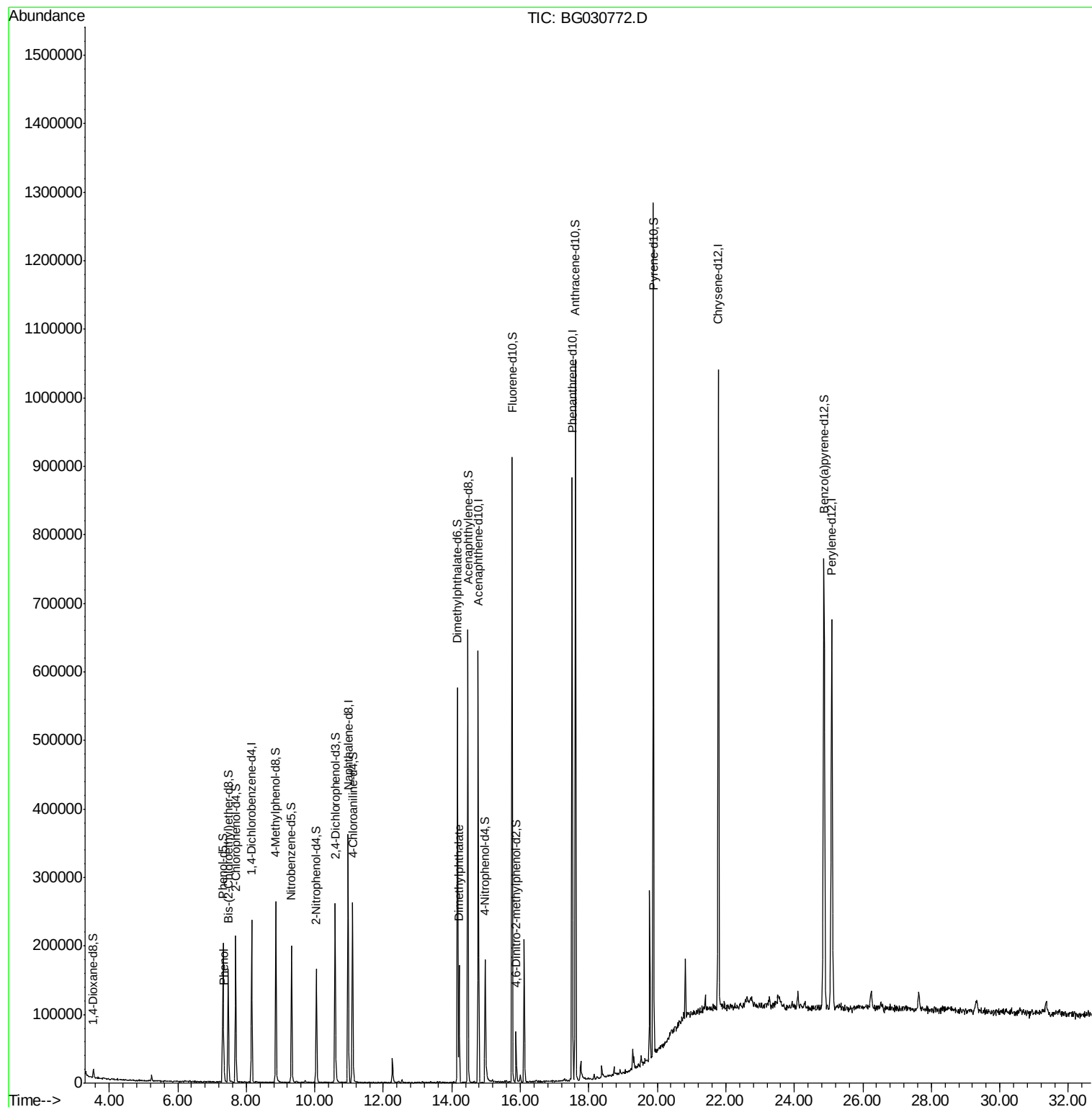
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	70032	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	323455	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	219546	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	545838	20.00	ng/ul	0.00
75) Chrysene-d12	21.78	240	583387	20.00	ng/ul	0.00
83) Perylene-d12	25.10	264	606743	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.53	96	6638	3.85	ng/uL	0.00
5) Phenol-d5	7.32	99	129699	19.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	77659	18.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	109191	23.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	111013	20.45	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	54441	23.45	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	64507	27.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	116919	21.57	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	158485	25.16	ng/ul	0.00
43) Dimethylphthalate-d6	14.17	166	403700	21.51	ng/ul	0.00
46) Acenaphthylene-d8	14.47	160	511195	22.39	ng/ul	0.00
51) 4-Nitrophenol-d4	14.97	143	62566	18.06	ng/ul	0.00
57) Fluorene-d10	15.76	176	379171	24.67	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	19145	7.19	ng/ul	0.00
70) Anthracene-d10	17.61	188	622229	24.10	ng/ul	0.00
76) Pyrene-d10	19.88	212	695775	23.04	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	701463	24.41	ng/ul	0.00
Target Compounds						
6) Phenol	7.34	94	16432	2.363	ng/ul#	90
44) Dimethylphthalate	14.22	163	121553	6.639	ng/ul	99

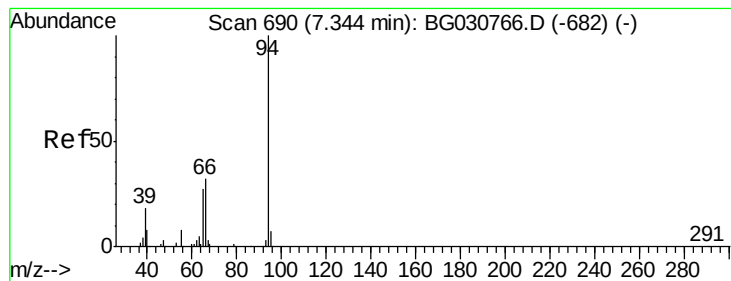
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.363 ng/ul

RT: 7.34 min Scan# 690

Delta R.T. -0.00 min

Lab File: BG030772.D

Acq: 6 Nov 2017 13:18

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BNA_G

ClientSampleId :

B0EE4

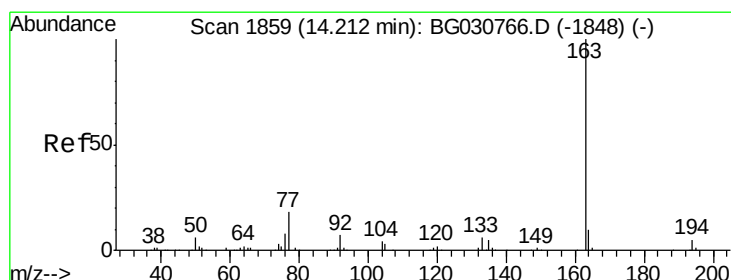
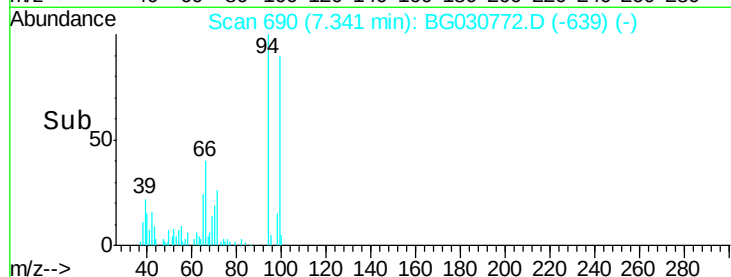
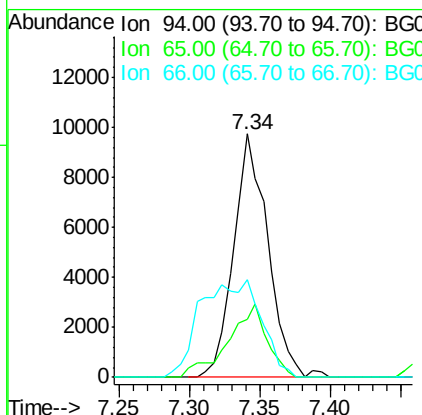
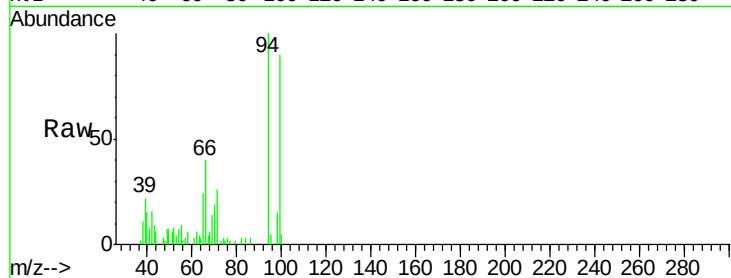
Tgt Ion: 94 Resp: 16432

Ion Ratio Lower Upper

94 100

65 23.8 27.1 40.7#

66 40.2 34.6 52.0



#44

Dimethylphthalate

Concen: 6.639 ng/ul

RT: 14.22 min Scan# 1860

Delta R.T. 0.00 min

Lab File: BG030772.D

Acq: 6 Nov 2017 13:18

Tgt Ion: 163 Resp: 121553

Ion Ratio Lower Upper

163 100

194 4.0 3.5 5.3

164 9.9 7.6 11.4

