

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG110617\
 Data File : BG030779.D
 Acq On : 6 Nov 2017 17:41
 Operator : SJ/JU
 Sample : I6126-11
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0EG2

Quant Time: Nov 07 04:13:37 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

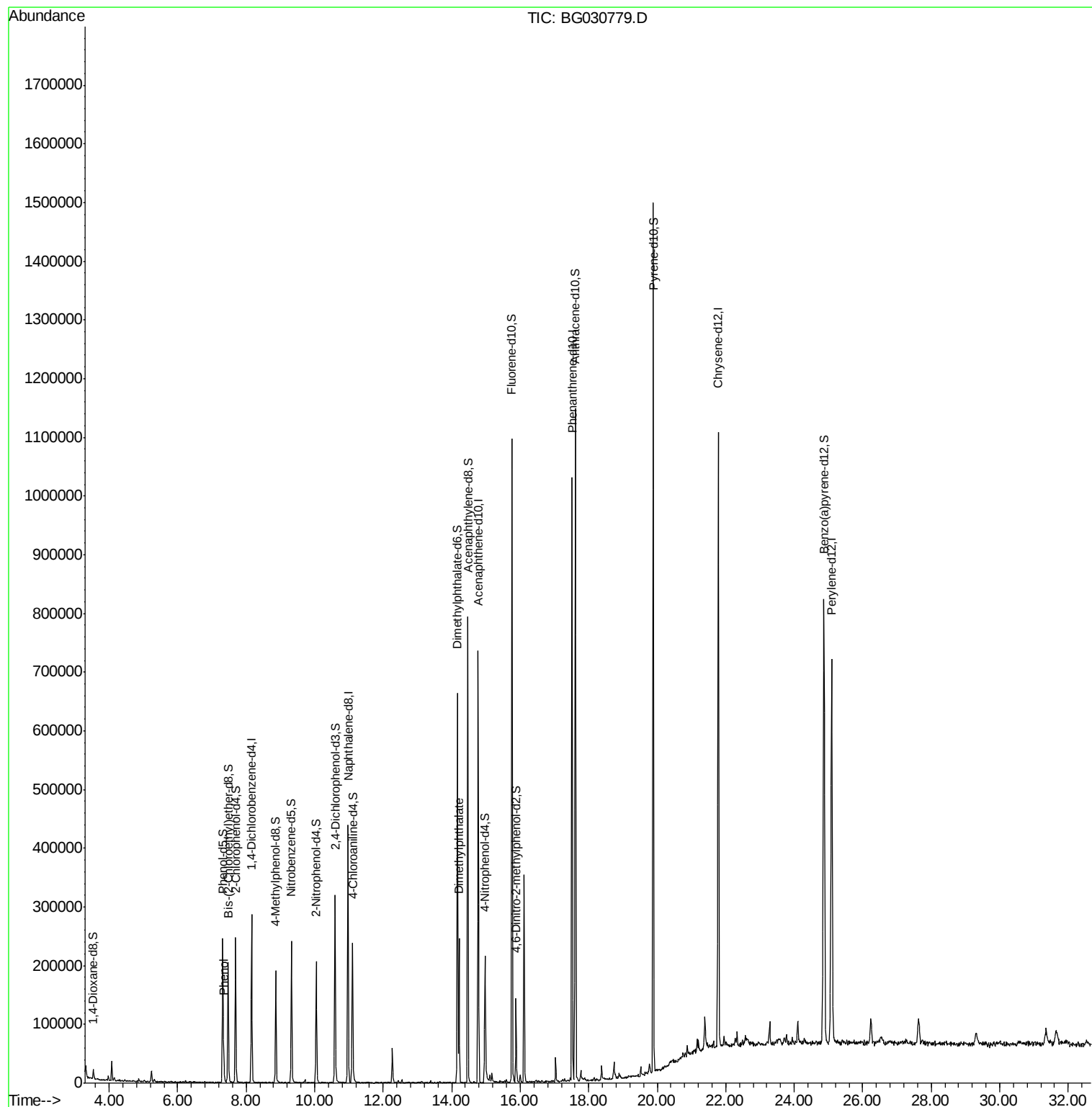
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.15	152	83588	20.00	ng/ul	0.00
18) Naphthalene-d8	10.97	136	391274	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.77	164	263353	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.51	188	644660	20.00	ng/ul	0.00
75) Chrysene-d12	21.79	240	670926	20.00	ng/ul	0.00
83) Perylene-d12	25.09	264	675356	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.54	96	8020	3.90	ng/uL	0.00
5) Phenol-d5	7.31	99	154773	19.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.47	67	96139	19.15	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	126207	22.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.87	113	81721	12.61	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	65892	23.46	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	79607	27.66	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.59	165	137857	21.02	ng/ul	0.00
29) 4-Chloroaniline-d4	11.10	131	152026	19.95	ng/ul	0.00
43) Dimethylphthalate-d6	14.17	166	492014	21.85	ng/ul	0.00
46) Acenaphthylene-d8	14.47	160	615562	22.48	ng/ul	0.00
51) 4-Nitrophenol-d4	14.98	143	74839	18.01	ng/ul	0.00
57) Fluorene-d10	15.76	176	475569	25.79	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.87	200	40883	12.99	ng/ul	0.00
70) Anthracene-d10	17.61	188	716473	23.50	ng/ul	0.00
76) Pyrene-d10	19.88	212	844059	24.30	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.87	264	809111	25.30	ng/ul	0.00
Target Compounds						
6) Phenol	7.34	94	23128	2.786	ng/ul	92
44) Dimethylphthalate	14.21	163	177452	8.080	ng/ul	100

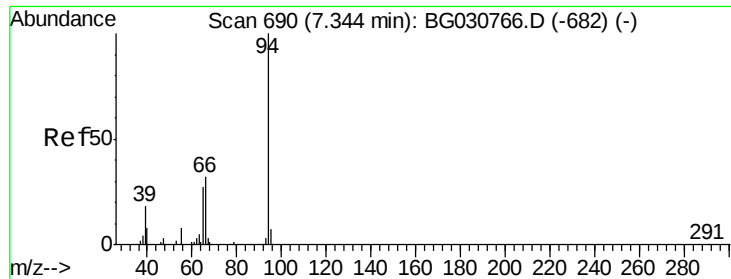
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.786 ng/ul

RT: 7.34 min Scan# 690

Delta R.T. -0.00 min

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BNA_G

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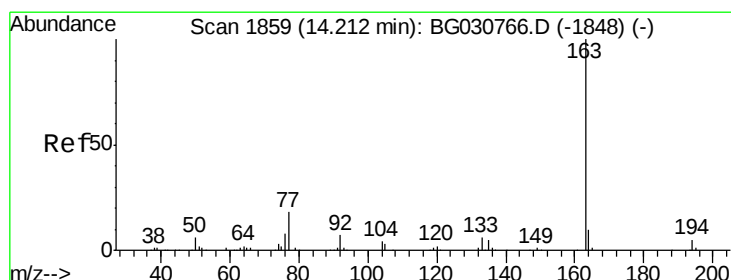
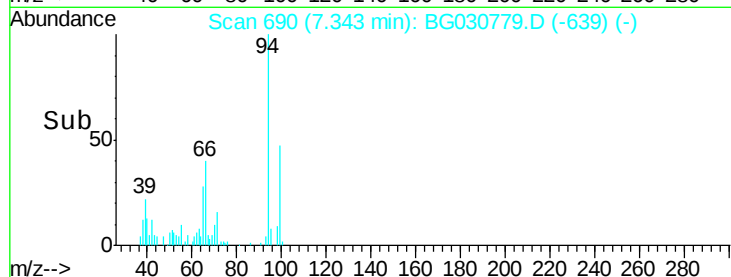
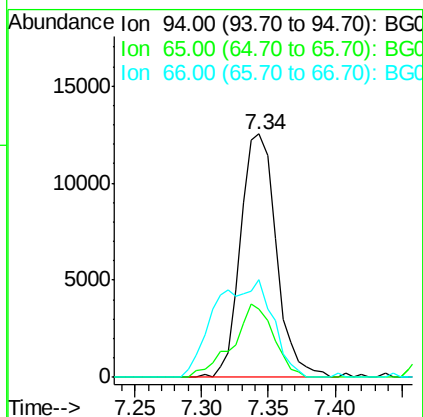
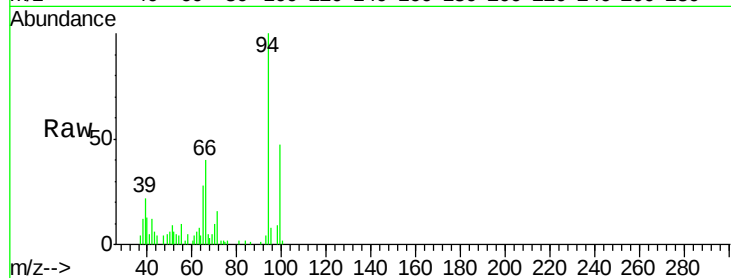
Tgt Ion: 94 Resp: 23128

Ion Ratio Lower Upper

94 100

65 27.9 27.1 40.7

66 39.9 34.6 52.0



#44

Dimethylphthalate

Concen: 8.080 ng/ul

RT: 14.21 min Scan# 1859

Delta R.T. -0.00 min

Lab File: BG030779.D

Acq: 6 Nov 2017 17:41

Tgt Ion: 163 Resp: 177452

Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

164 9.4 7.6 11.4

