

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102517\
 Data File : BG029445.D
 Acq On : 25 Oct 2017 16:37
 Operator : SJ/JU
 Sample : I5793-09
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Oct 26 05:50:25 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 26 05:48:30 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	93694	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	430663	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	289338	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.52	188	691382	20.00	ng/ul	0.00
75) Chrysene-d12	21.80	240	741160	20.00	ng/ul	0.00
83) Perylene-d12	25.11	264	750900	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.55	96	11243	4.88	ng/uL	0.00
5) Phenol-d5	7.31	99	246319	27.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	143454	25.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	190126	29.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.87	113	214851	29.58	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	99176	32.08	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	117965	37.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	220975	30.61	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	209184	24.94	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	735296	29.73	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	900427	29.93	ng/ul	0.00
51) 4-Nitrophenol-d4	14.96	143	116505	25.51	ng/ul	0.00
57) Fluorene-d10	15.77	176	677402	33.44	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	115559	34.24	ng/ul	0.00
70) Anthracene-d10	17.62	188	1031527	31.55	ng/ul	0.00
76) Pyrene-d10	19.89	212	1185665	30.90	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.88	264	1157365	32.54	ng/ul	0.00

Target Compounds

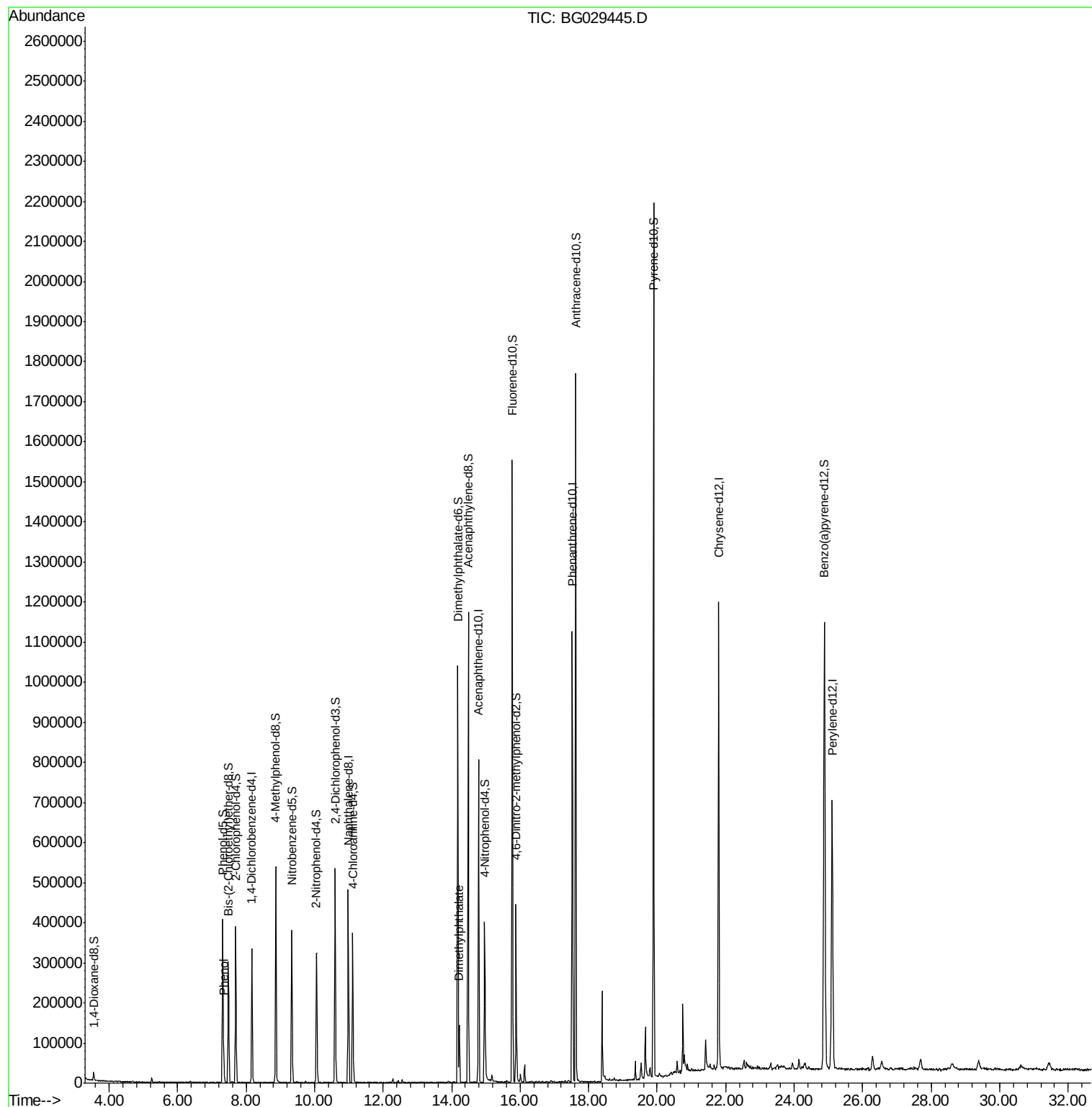
						Ovalue
6) Phenol	7.34	94	33841	3.64	ng/ul	92
44) Dimethylphthalate	14.22	163	87863	3.64	ng/ul	98

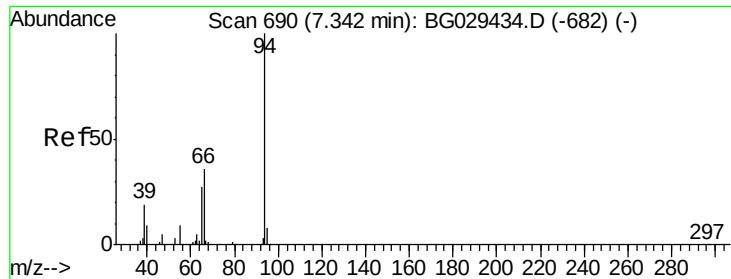
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.64 ng/ul

RT: 7.34 min Scan# 690

Delta R.T. 0.00 min

Lab File: BG029445.D

Acq: 25 Oct 2017 16:37

Instrument :

BNA_G

ClientSampled :

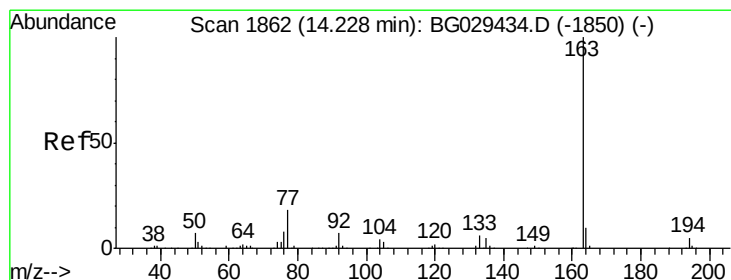
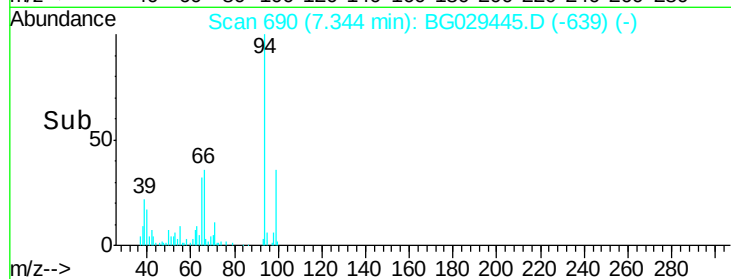
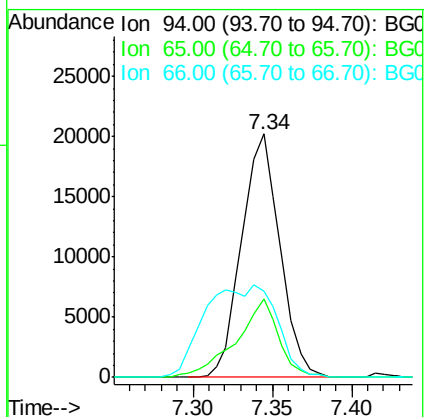
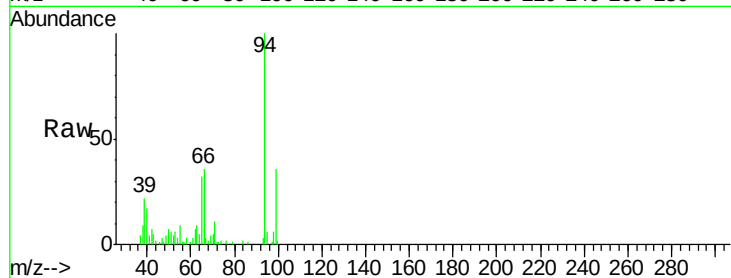
Tot Ion: 94 Resp: 33841

Ion Ratio Lower Upper

94 100

65 32.4 27.1 40.7

66 35.6 34.6 52.0



#44

Dimethylphthalate

Concen: 3.64 ng/ul

RT: 14.22 min Scan# 1861

Delta R.T. -0.00 min

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Acq: 25 Oct 2017 16:37

Tgt Ion:163 Resp: 87863

Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

164 10.3 7.6 11.4

