

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102517\
 Data File : BG029448.D
 Acq On : 25 Oct 2017 18:38
 Operator : SJ/JU
 Sample : I5793-12
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Oct 26 05:50:53 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	89109	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	413796	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	274898	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.52	188	681890	20.00	ng/ul	0.00
75) Chrysene-d12	21.79	240	745357	20.00	ng/ul	0.00
83) Perylene-d12	25.11	264	760388	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.55	96	10245	4.67	ng/uL	0.00
5) Phenol-d5	7.32	99	209328	24.48	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	129986	24.29	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	169858	28.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.87	113	183968	26.63	ng/ul	0.00
19) Nitrobenzene-d5	9.33	128	88457	29.78	ng/ul	0.00
22) 2-Nitrophenol-d4	10.05	143	96003	31.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	189784	27.36	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	79689	9.89	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	619332	26.35	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	757462	26.50	ng/ul	0.00
51) 4-Nitrophenol-d4	14.97	143	86988	20.05	ng/ul	0.00
57) Fluorene-d10	15.77	176	574042	29.82	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	82431	24.77	ng/ul	0.00
70) Anthracene-d10	17.62	188	897505	27.83	ng/ul	0.00
76) Pyrene-d10	19.89	212	1062649	27.54	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.88	264	1030824	28.62	ng/ul	0.00

Target Compounds

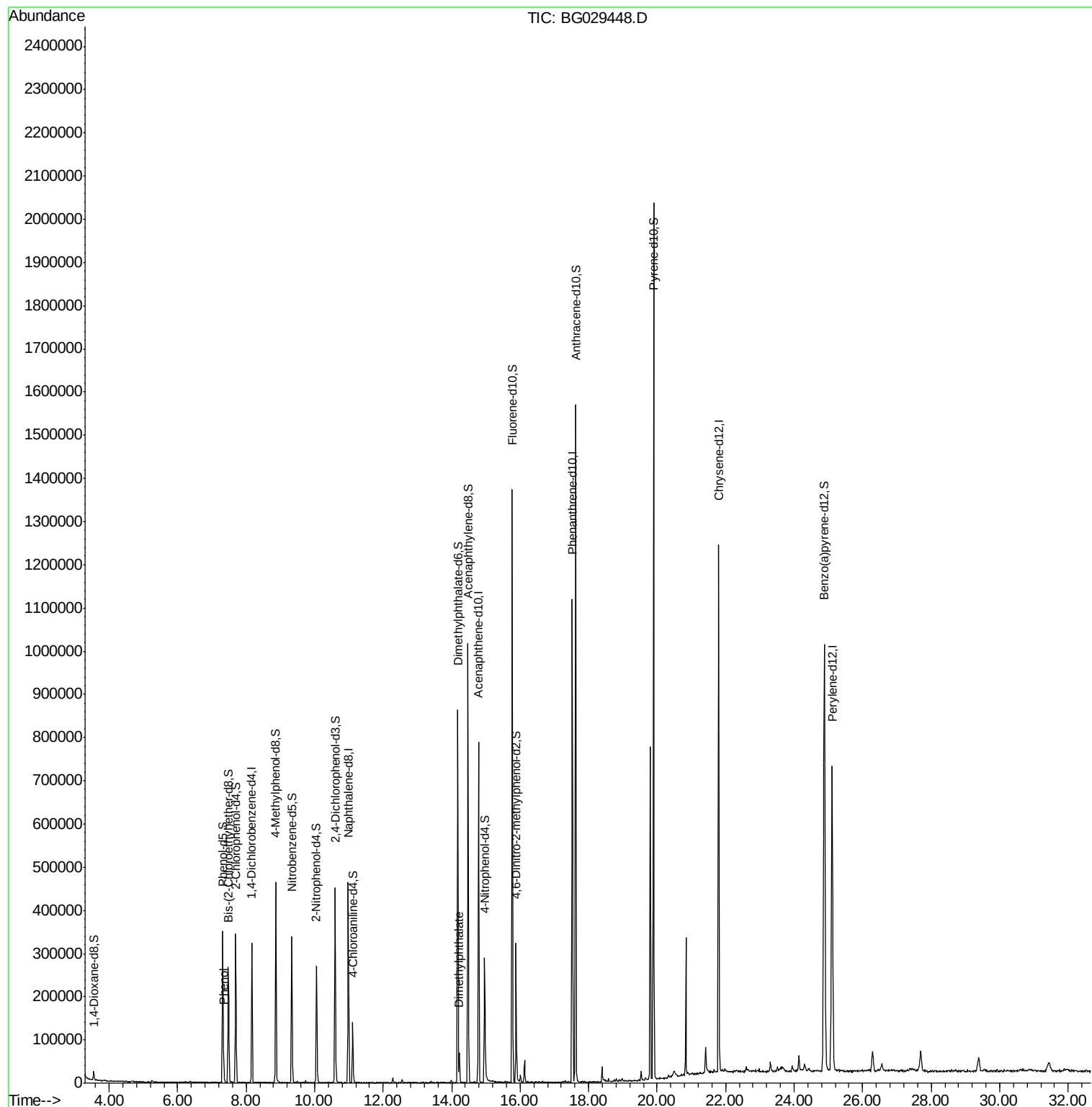
					Ovalue
6) Phenol	7.34	94	19174	2.17 ng/ul	95
44) Dimethylphthalate	14.22	163	43215	1.89 ng/ul#	97

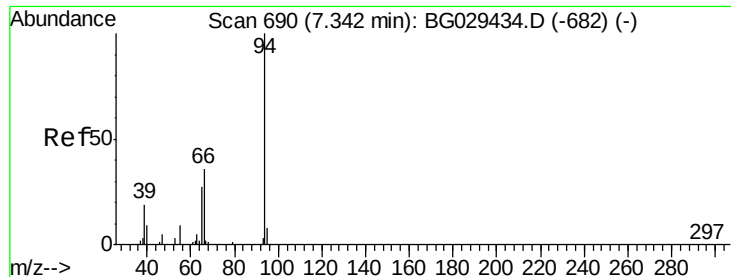
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.17 ng/ul

RT: 7.34 min Scan# 690

Delta R.T. 0.00 min

Lab File: BG029448.D

Acq: 25 Oct 2017 18:38

Instrument :

BNA_G

ClientSampled :

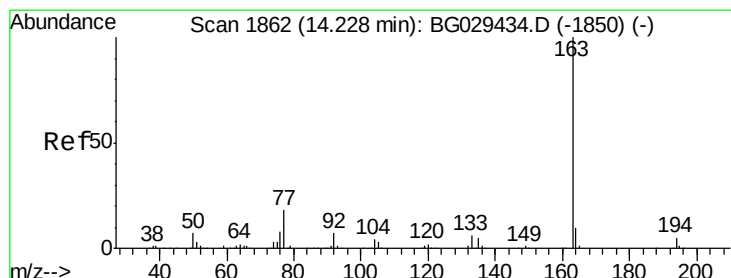
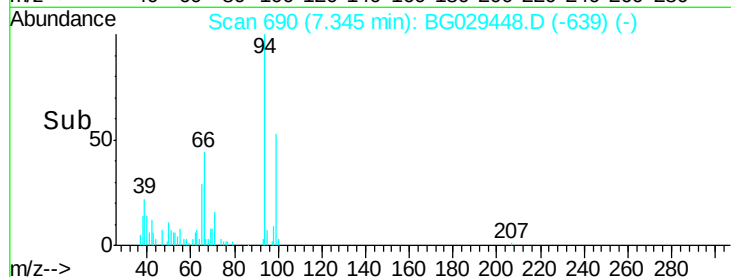
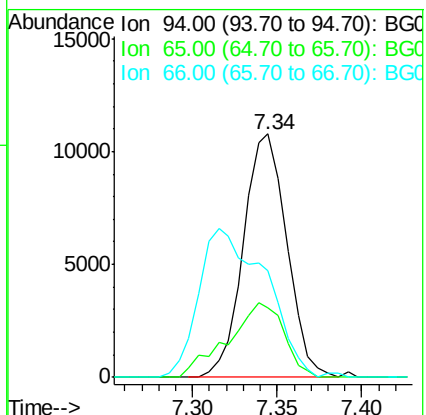
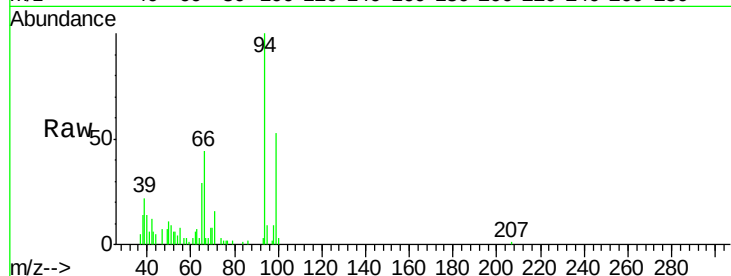
Tot Ion: 94 Resp: 19174

Ion Ratio Lower Upper

94 100

65 28.5 27.1 40.7

66 43.8 34.6 52.0



#44

Dimethylphthalate

Concen: 1.89 ng/ul

RT: 14.22 min Scan# 1861

Delta R.T. -0.00 min

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Acq: 25 Oct 2017 18:38

Tgt Ion: 163 Resp: 43215

Ion Ratio Lower Upper

163 100

194 3.3 3.5 5.3#

164 10.3 7.6 11.4

