

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102517\
 Data File : BG029453.D
 Acq On : 25 Oct 2017 21:57
 Operator : SJ/JU
 Sample : I5793-15
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Oct 26 07:01:30 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG101417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 24 23:55:53 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	129707	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	600387	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.78	164	409126	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.52	188	981838	20.00	ng/ul	0.00
75) Chrysene-d12	21.80	240	1056264	20.00	ng/ul	0.00
83) Perylene-d12	25.11	264	1078565	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.55	96	7718	2.42	ng/uL	0.00
5) Phenol-d5	7.32	99	159995	12.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	98948	12.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	128799	14.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	132948	13.22	ng/ul	-0.02
19) Nitrobenzene-d5	9.33	128	67773	15.72	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	78809	17.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	148422	14.75	ng/ul	0.00
29) 4-Chloroaniline-d4	11.11	131	67525	5.78	ng/ul	0.00
43) Dimethylphthalate-d6	14.18	166	490658	14.03	ng/ul	0.00
46) Acenaphthylene-d8	14.48	160	615473	14.47	ng/ul	0.00
51) 4-Nitrophenol-d4	14.97	143	55106	8.53	ng/ul	0.00
57) Fluorene-d10	15.77	176	468405	16.35	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.88	200	69769	14.56	ng/ul	0.00
70) Anthracene-d10	17.62	188	693300	14.93	ng/ul	0.00
76) Pyrene-d10	19.89	212	805113	14.73	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.88	264	740133	14.49	ng/ul	-0.02

Target Compounds

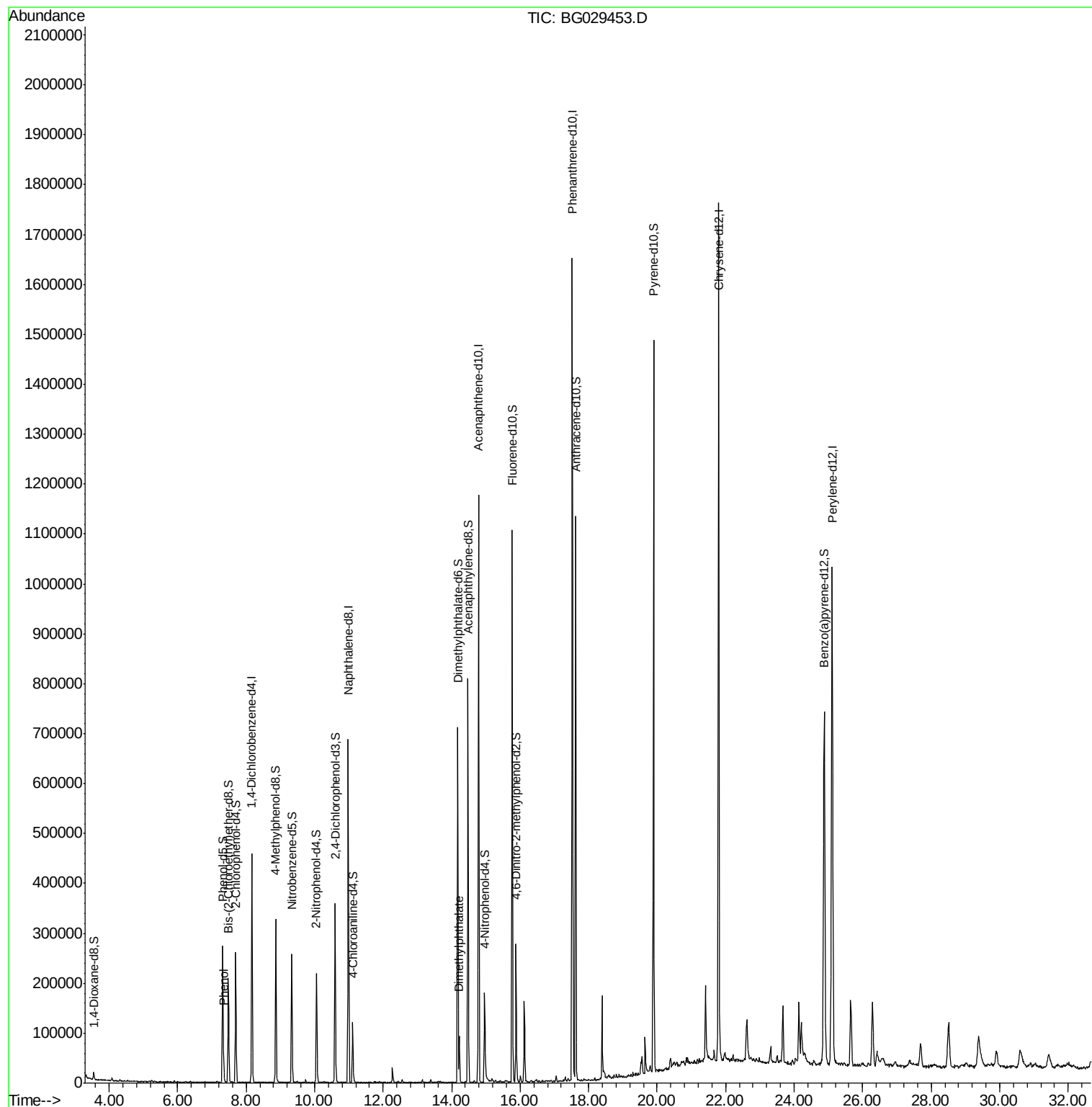
					Ovalue
6) Phenol	7.34	94	18689	1.451 ng/ul	93
44) Dimethylphthalate	14.22	163	59724	1.751 ng/ul	97

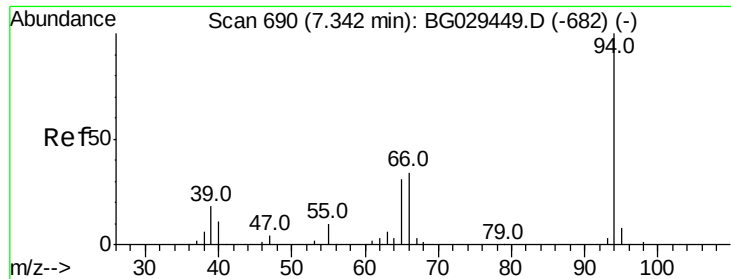
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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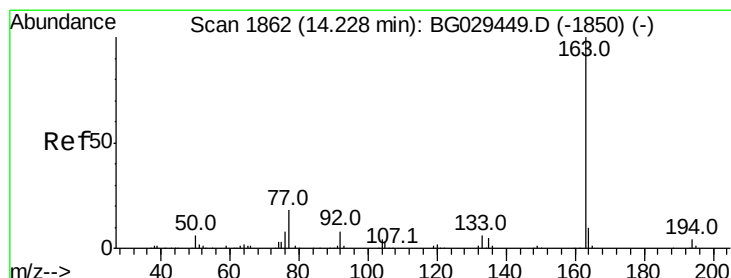
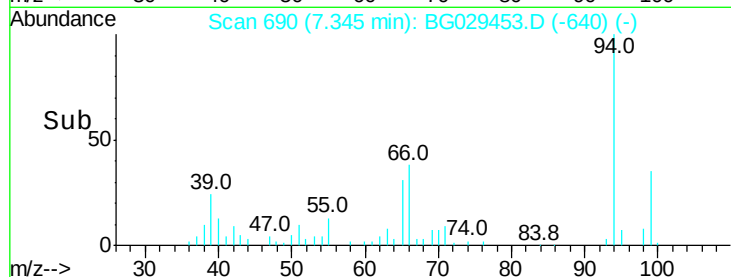
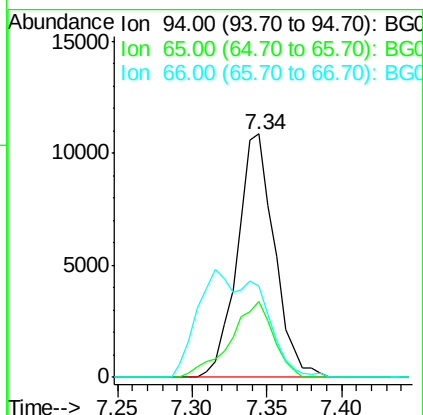
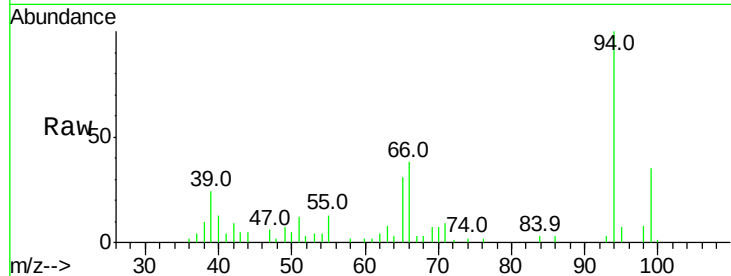
#6

Phenol

Concen: 1.451 ng/ul
 RT: 7.34 min Scan# 690
 Delta R.T. -0.00 min
 Lab File: BG029453.D
 Acq: 25 Oct 2017 21:57

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion: 94 Resp: 18689
 Ion Ratio Lower Upper
 94 100
 65 31.3 27.1 40.7
 66 37.7 34.6 52.0



#44

Dimethylphthalate

Concen: 1.751 ng/ul
 RT: 14.22 min Scan# 1861
 Delta R.T. -0.01 min
 Lab File: BG029453.D
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Tgt Ion:163 Resp: 59724
 Ion Ratio Lower Upper
 163 100
 194 4.4 3.5 5.3
 164 11.0 7.6 11.4

