

Data Path : Z:\HPCHEM1\BNA G\DATA\BG081017\
 Data File : BG028273.D
 Acq On : 11 Aug 2017 00:38
 Operator : SJ/JU
 Sample : I4529-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AA4

Quant Time: Aug 11 04:38:21 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 11 04:08:50 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.35	152	47708	20.00	ng/ul	0.00
18) Naphthalene-d8	11.17	136	213967	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	152812	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.71	188	378500	20.00	ng/ul	0.00
75) Chrysene-d12	22.04	240	415190	20.00	ng/ul	0.00
83) Perylene-d12	25.54	264	406162	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.84	96	5221	5.10	ng/uL	0.00
5) Phenol-d5	7.50	99	135415	25.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.67	67	92248	27.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.89	132	98914	29.92	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	121002	27.63	ng/ul	0.00
19) Nitrobenzene-d5	9.52	128	49276	29.45	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	60417	32.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	117186	30.87	ng/ul	0.00
29) 4-Chloroaniline-d4	11.30	131	107216	25.38	ng/ul	0.00
43) Dimethylphthalate-d6	14.35	166	419333	30.85	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	471551	30.77	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	35340	16.35	ng/ul	0.00
57) Fluorene-d10	15.94	176	351042	28.79	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	53573	21.79	ng/ul	0.00
70) Anthracene-d10	17.81	188	599536	33.03	ng/ul	0.00
76) Pyrene-d10	20.08	212	666220	31.29	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.30	264	616744	32.44	ng/ul	0.00

Target Compounds

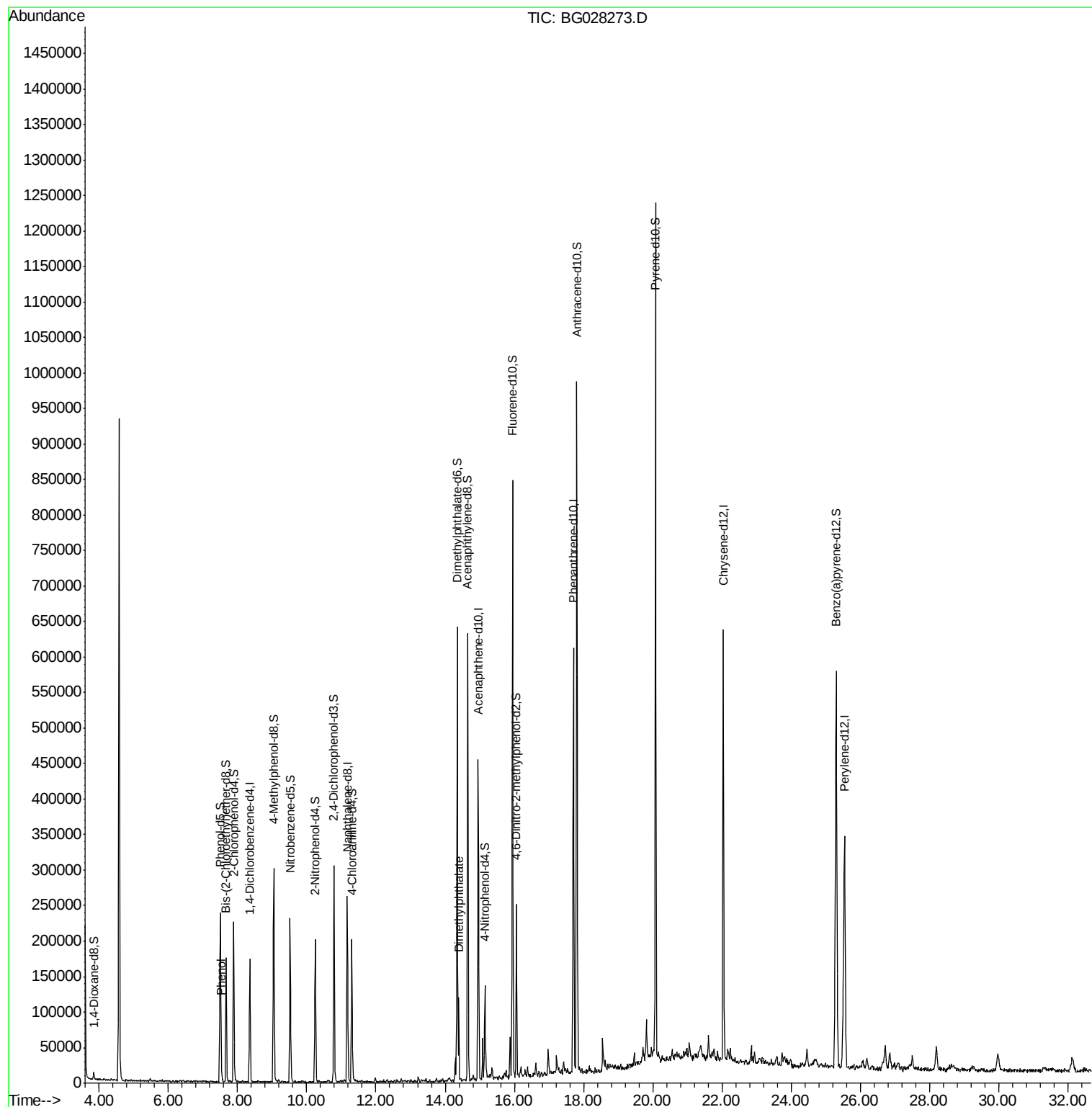
					Ovalue	
6) Phenol	7.53	94	12152	2.334	ng/ul#	85
44) Dimethylphthalate	14.39	163	71172	5.687	ng/ul#	97

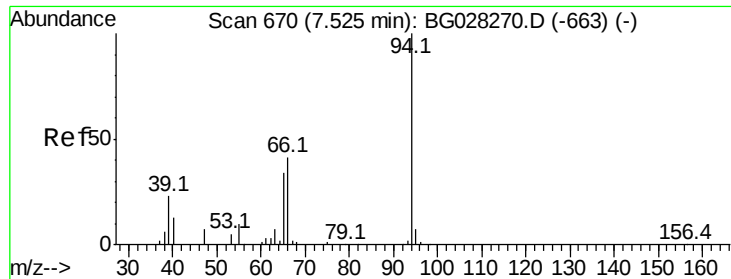
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA G\DATA\BG081017\
Data File : BG028273.D
Acq On : 11 Aug 2017 00:38
Operator : SJ/JU
Sample : I4529-10
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AA4

Quant Time: Aug 11 04:38:21 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 11 04:08:50 2017
Response via : Initial Calibration





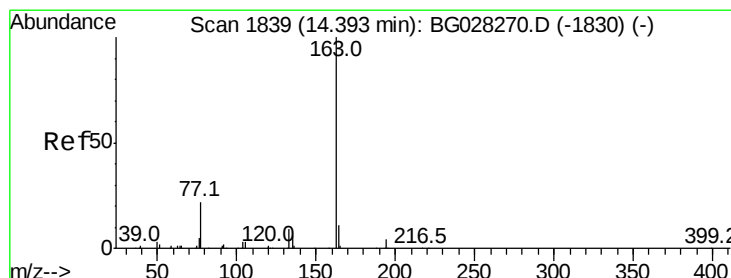
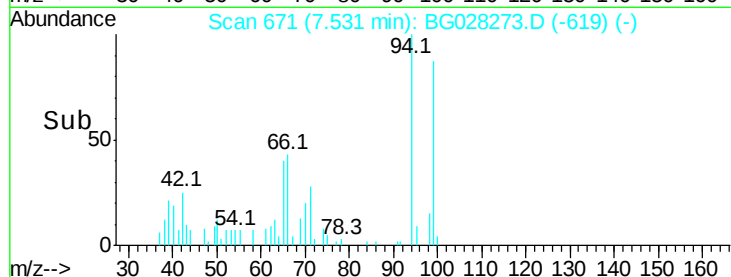
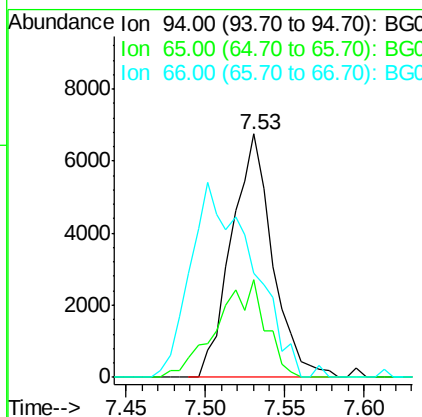
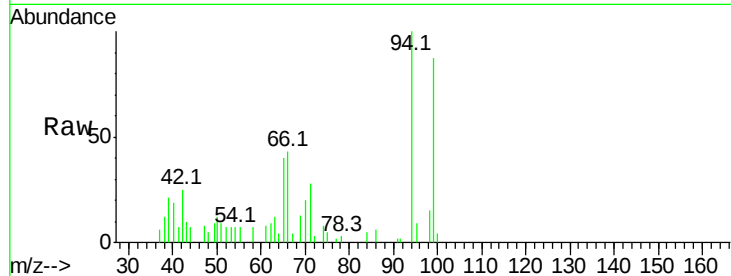
#6

Phenol

Concen: 2.334 ng/ul
 RT: 7.53 min Scan# 671
 Delta R.T. 0.01 min
 Lab File: BG028273.D
 Acq: 11 Aug 2017 00:38

Instrument :
 BNA_G
 ClientSampleId :
 C0AA4

Tot Ion: 94 Resp: 12152
 Ion Ratio Lower Upper
 94 100
 65 40.3 26.8 40.2#
 66 42.7 44.4 66.6#



#44

Dimethylphthalate

Concen: 5.687 ng/ul
 RT: 14.39 min Scan# 1839
 Delta R.T. 0.00 min
 Lab File: BG028273.D
 Acq: 11 Aug 2017 00:38

Tgt Ion:163 Resp: 71172
 Ion Ratio Lower Upper
 163 100
 194 5.6 3.4 5.0#
 164 12.1 9.0 13.4

