

Data Path : Z:\HPCHEM1\BNA G\DATA\BG082817\
 Data File : BG028519.D
 Acq On : 28 Aug 2017 15:17
 Operator : SJ/JU
 Sample : I4905-14
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B0B07

Quant Time: Aug 29 01:31:13 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 29 01:30:36 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.33	152	37410	20.00	ng/ul	0.00
18) Naphthalene-d8	11.15	136	163614	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.94	164	115244	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.79	188	327530	20.00	ng/ul	0.10
75) Chrysene-d12	22.02	240	311820	20.00	ng/ul	0.00
83) Perylene-d12	25.53	264	301782	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.82	96	3373	4.20	ng/uL	0.00
5) Phenol-d5	7.49	99	76609	18.65	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.65	67	46765	17.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.87	132	56844	21.93	ng/ul	0.00
13) 4-Methylphenol-d8	9.03	113	64924	18.91	ng/ul	0.00
19) Nitrobenzene-d5	9.50	128	29730	23.24	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	35916	25.60	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.77	165	67084	23.11	ng/ul	0.00
29) 4-Chloroaniline-d4	11.29	131	69677	21.57	ng/ul	0.00
43) Dimethylphthalate-d6	14.33	166	238657	23.28	ng/ul	0.00
46) Acenaphthylene-d8	14.64	160	271124	23.46	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	25725	15.78	ng/ul	0.00
57) Fluorene-d10	15.94	176	201512	21.91	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	27439	12.90	ng/ul	0.00
70) Anthracene-d10	17.79	188	327530	20.85	ng/ul	0.00
76) Pyrene-d10	20.07	212	399620	24.99	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.29	264	383983	27.18	ng/ul	0.00

Target Compounds

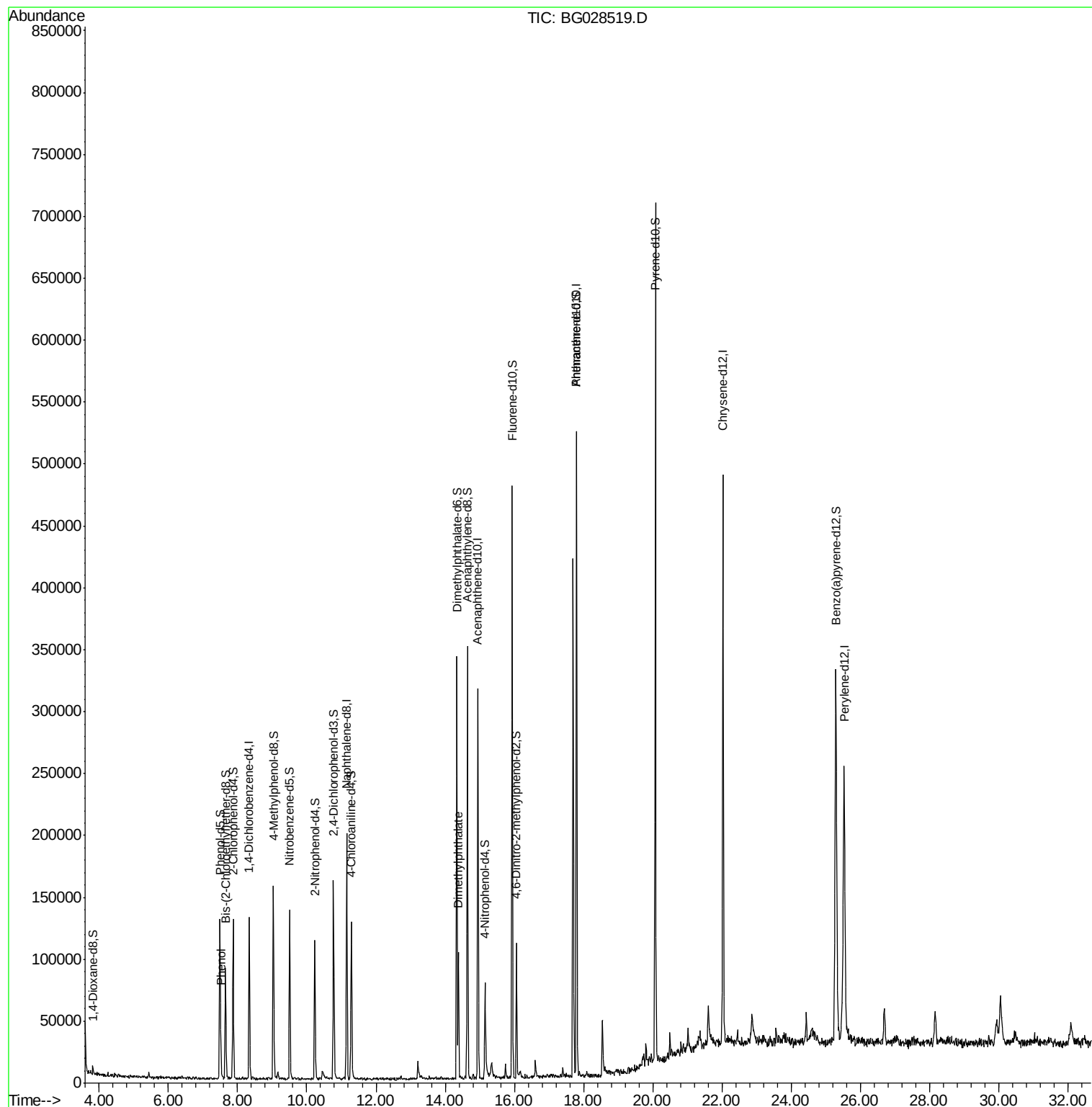
					Ovalue	
6) Phenol	7.52	94	7239	1.773	ng/ul#	84
44) Dimethylphthalate	14.38	163	62510	6.623	ng/ul	98

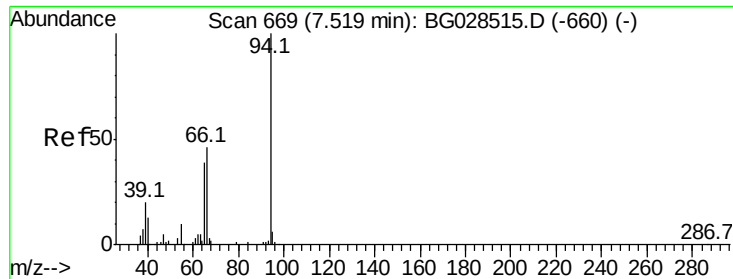
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.773 ng/ul

RT: 7.52 min Scan# 669

Delta R.T. -0.00 min

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Instrument :

BNA_G

ClientSampleId :

B0B07

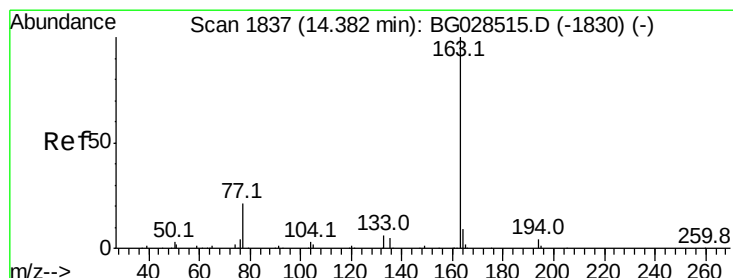
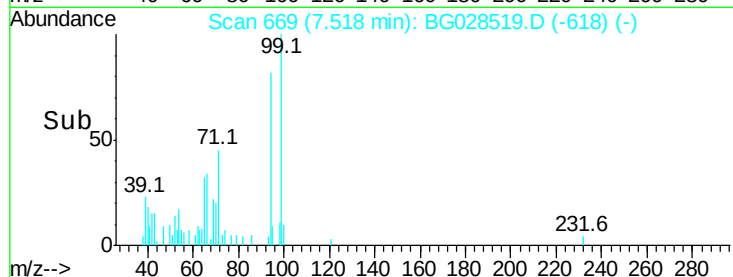
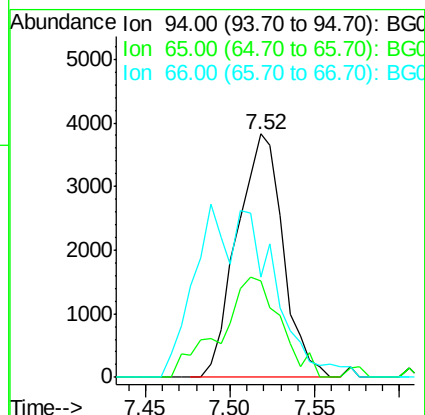
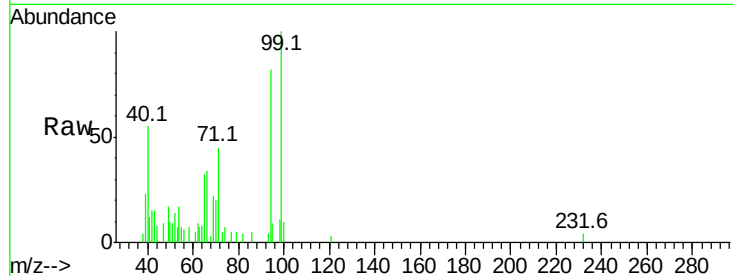
Tot Ion: 94 Resp: 7239

Ion Ratio Lower Upper

94 100

65 39.5 26.8 40.2

66 41.3 44.4 66.6#



#44

Dimethylphthalate

Concen: 6.623 ng/ul

RT: 14.38 min Scan# 1837

Delta R.T. -0.00 min

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Acq: 28 Aug 2017 15:17

Tgt Ion:163 Resp: 62510

Ion Ratio Lower Upper

163 100

194 5.0 3.4 5.0

164 11.8 9.0 13.4

