

Data Path : Z:\HPCHEM1\BNA G\DATA\BG082517\
 Data File : BG082503.D
 Acq On : 25 Aug 2017 23:00
 Operator : SJ/JU
 Sample : I4885-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Aug 26 01:57:10 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Aug 26 01:54:26 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.34	152	35703	20.00	ng/ul	0.00
18) Naphthalene-d8	11.16	136	152787	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.94	164	109434	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.70	188	267501	20.00	ng/ul	0.00
75) Chrysene-d12	22.03	240	303513	20.00	ng/ul	0.00
83) Perylene-d12	25.54	264	303227	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.82	96	3549	4.63	ng/uL	0.00
5) Phenol-d5	7.49	99	79206	20.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.65	67	48620	19.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.88	132	59496	24.05	ng/ul	0.00
13) 4-Methylphenol-d8	9.03	113	66063	20.16	ng/ul	0.00
19) Nitrobenzene-d5	9.51	128	29998	25.11	ng/ul	0.00
22) 2-Nitrophenol-d4	10.23	143	35259	26.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.78	165	68429	25.25	ng/ul	0.00
29) 4-Chloroaniline-d4	11.29	131	61840	20.50	ng/ul	0.00
43) Dimethylphthalate-d6	14.34	166	242592	24.92	ng/ul	0.00
46) Acenaphthylene-d8	14.65	160	275577	25.11	ng/ul	0.00
51) 4-Nitrophenol-d4	15.15	143	30633	19.79	ng/ul	0.00
57) Fluorene-d10	15.94	176	206014	23.59	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	31227	17.97	ng/ul	0.00
70) Anthracene-d10	17.80	188	342684	26.72	ng/ul	0.00
76) Pyrene-d10	20.07	212	389404	25.02	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.30	264	371242	26.15	ng/ul	0.00

Target Compounds

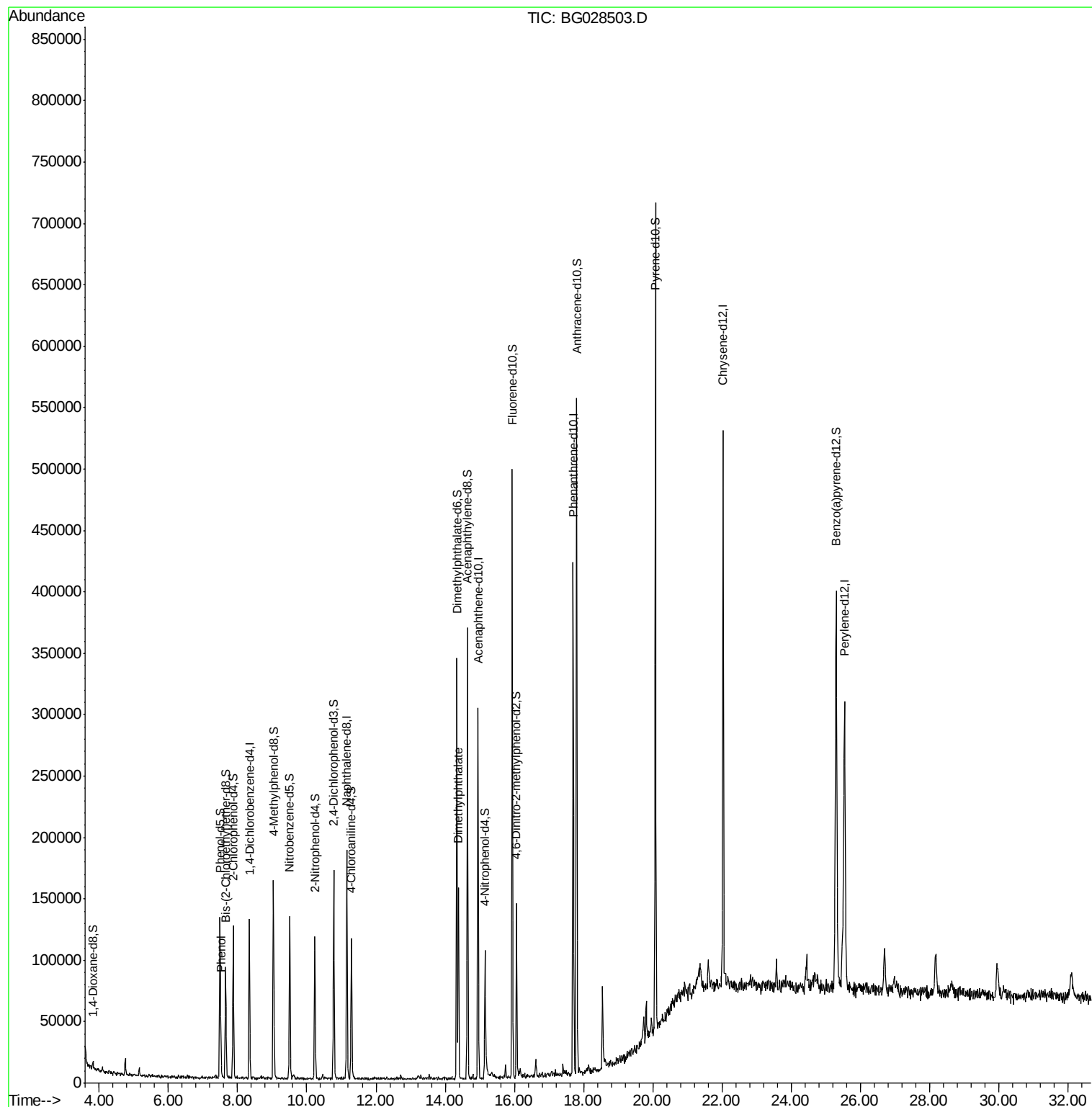
					Ovalue
6) Phenol	7.52	94	6374	1.636	ng/ul 94
44) Dimethylphthalate	14.39	163	101705	11.348	ng/ul 98

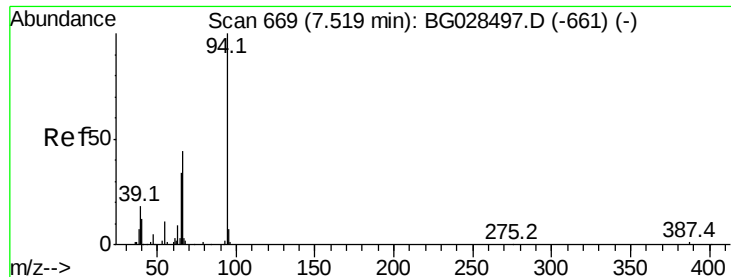
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA G\DATA\BG082517\
Data File : BG028503.D
Acq On : 25 Aug 2017 23:00
Operator : SJ/JU
Sample : I4885-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :

Quant Time: Aug 26 01:57:10 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG080217.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 26 01:54:26 2017
Response via : Initial Calibration





#6

Phenol

Concen: 1.636 ng/ul

RT: 7.52 min Scan# 669

Delta R.T. -0.00 min

Lab File: BG028503.D

Acq: 25 Aug 2017 23:00

Instrument :

BNA_G

ClientSampleId :

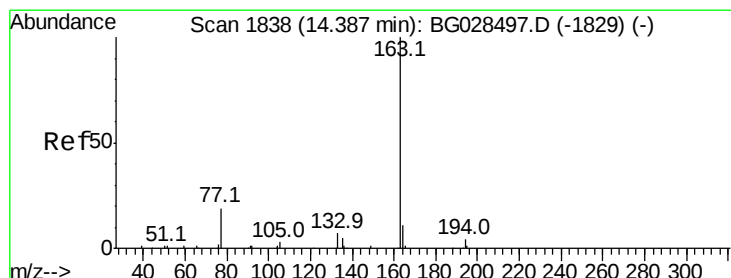
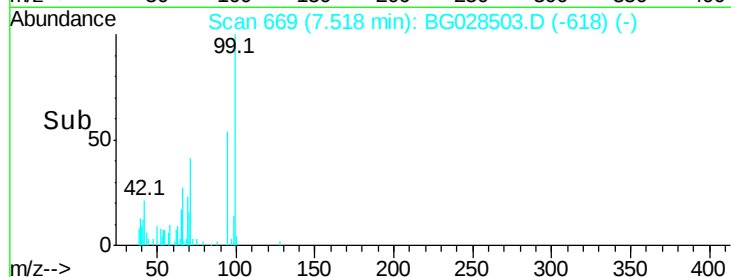
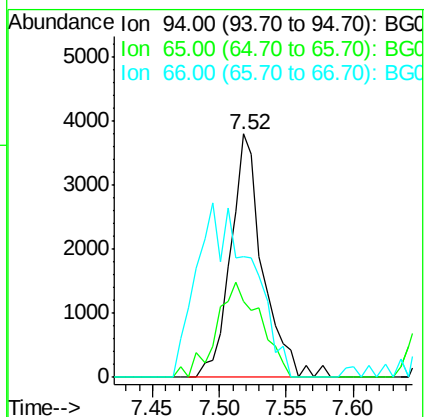
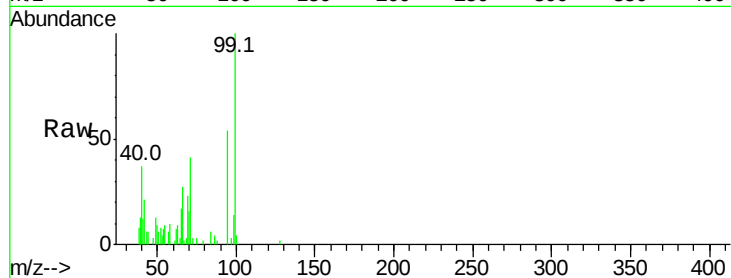
Tot Ion: 94 Resp: 6374

Ion Ratio Lower Upper

94 100

65 31.1 26.8 40.2

66 49.8 44.4 66.6



#44

Dimethylphthalate

Concen: 11.348 ng/ul

RT: 14.39 min Scan# 1838

Delta R.T. -0.00 min

Lab File: BG028503.D

Acq: 25 Aug 2017 23:00

Tgt Ion: 163 Resp: 101705

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.0

164 10.2 9.0 13.4

