

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG012617\
 Data File : BG025680.D
 Acq On : 26 Jan 2017 23:49
 Operator : SJ/MA
 Sample : I1425-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDP86

Quant Time: Jan 27 04:50:05 2017
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG011817.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 27 04:44:43 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	65404	20.00	ng/ul	0.00
18) Naphthalene-d8	11.00	136	284117	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.81	164	225007	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.55	188	492653	20.00	ng/ul	0.00
75) Chrysene-d12	21.84	240	597131	20.00	ng/ul	0.00
83) Perylene-d12	25.24	264	591587	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.51	96	6192	4.74	ng/uL	0.00
5) Phenol-d5	7.34	99	168600	30.08	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	122308	33.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.71	132	122740	31.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.89	113	140009	29.38	ng/ul	0.00
19) Nitrobenzene-d5	9.36	128	72084	35.79	ng/ul	0.00
22) 2-Nitrophenol-d4	10.09	143	81948	34.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	149566	31.55	ng/ul	0.00
29) 4-Chloroaniline-d4	11.15	131	160316	30.25	ng/ul	0.00
43) Dimethylphthalate-d6	14.20	166	579787	36.49	ng/ul	0.00
46) Acenaphthylene-d8	14.51	160	678869	39.55	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	60383	27.73	ng/ul	0.01
57) Fluorene-d10	15.80	176	526596	35.16	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.94	200	82100	27.02	ng/ul	0.00
70) Anthracene-d10	17.65	188	857965	40.90	ng/ul	0.00
76) Pyrene-d10	19.93	212	1051358	42.31	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.00	264	1049798	42.22	ng/ul	0.00

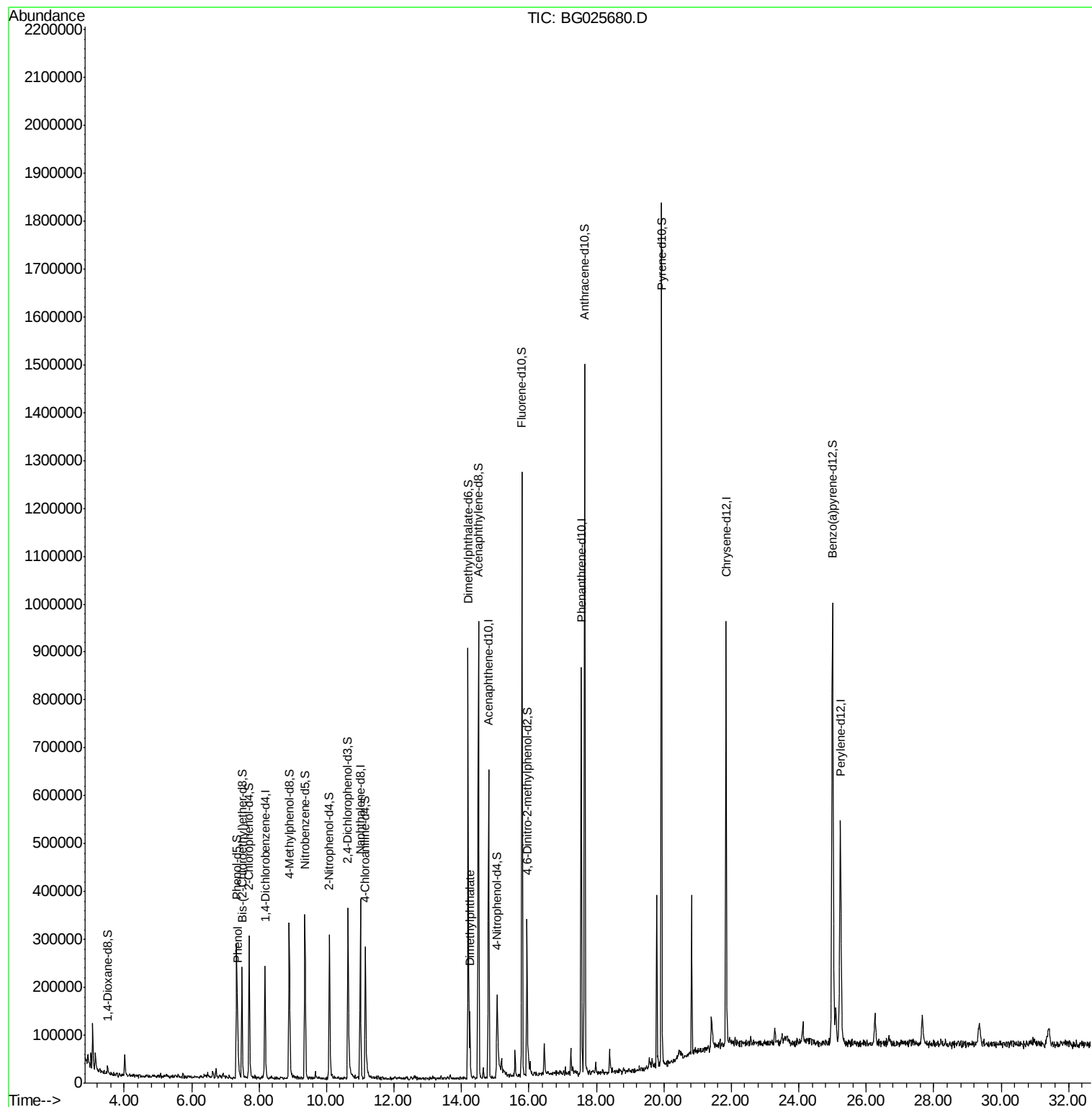
Target Compounds						Qvalue
6) Phenol	7.37	94	37257	6.33	ng/ul	88
44) Dimethylphthalate	14.25	163	87758	5.62	ng/ul	98

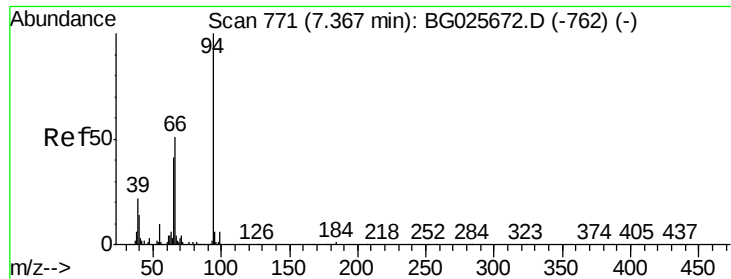
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 6.33 ng/ul

RT: 7.37 min Scan# 771

Delta R.T. -0.00 min

Lab File: BG025680.D

Acq: 26 Jan 2017 23:49

Instrument :

BNA_G

ClientSampleId :

BDP86

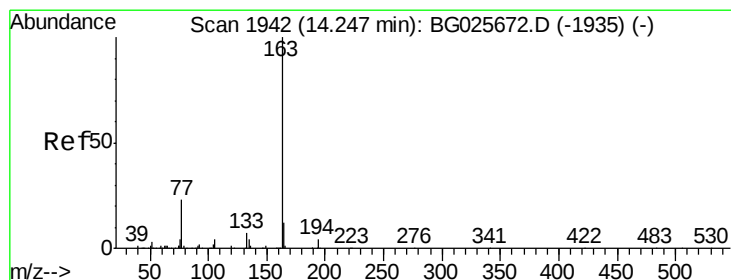
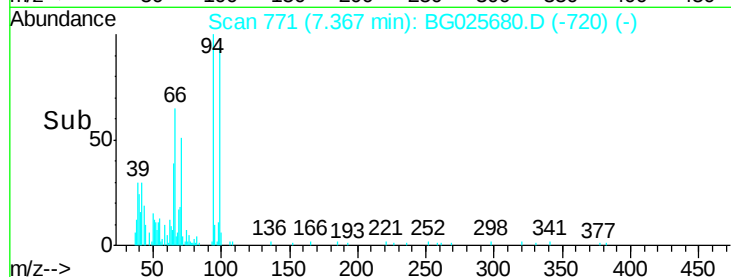
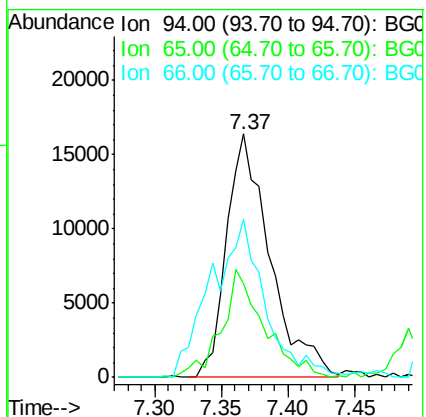
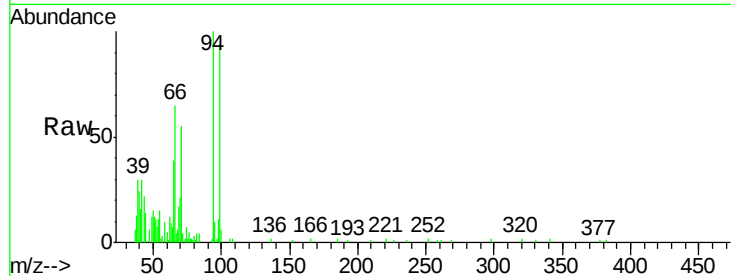
Tgt Ion: 94 Resp: 37257

Ion Ratio Lower Upper

94 100

65 38.8 26.8 40.2

66 65.0 44.4 66.6



#44

Dimethylphthalate

Concen: 5.62 ng/ul

RT: 14.25 min Scan# 1942

Delta R.T. -0.00 min

Lab File: BG025680.D

Acq: 26 Jan 2017 23:49

Tgt Ion: 163 Resp: 87758

Ion Ratio Lower Upper

163 100

194 3.6 3.4 5.0

164 10.4 9.0 13.4

