

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG120816\
 Data File : BG025019.D
 Acq On : 8 Dec 2016 23:15
 Operator : UM/SJ
 Sample : H5863-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA7Y7

Quant Time: Dec 09 01:34:58 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 09 01:31:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.24	152	115517	20.00	ng/ul	0.00
18) Naphthalene-d8	11.07	136	484599	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.86	164	415581	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.70	188	814009	20.00	ng/ul	0.10
75) Chrysene-d12	21.89	240	1165385	20.00	ng/ul	0.00
83) Perylene-d12	25.31	264	1206003	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.66	96	90	0.04	ng/uL	0.05
5) Phenol-d5	7.38	99	176840	17.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.55	67	118317	19.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.77	132	129972	18.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	135410	16.26	ng/ul	0.00
19) Nitrobenzene-d5	9.42	128	74294	21.65	ng/ul	0.00
22) 2-Nitrophenol-d4	10.14	143	91841	21.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.68	165	159341	19.37	ng/ul	0.00
29) 4-Chloroaniline-d4	11.21	131	96399	11.92	ng/ul	0.00
43) Dimethylphthalate-d6	14.25	166	629339	22.02	ng/ul	0.00
46) Acenaphthylene-d8	14.56	160	629441	20.10	ng/ul	0.00
51) 4-Nitrophenol-d4	15.04	143	71862	14.63	ng/ul	0.00
57) Fluorene-d10	15.85	176	558572	20.76	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.05	200	234	0.05	ng/ul	0.09
70) Anthracene-d10	17.70	188	812747	23.66	ng/ul	0.00
76) Pyrene-d10	19.97	212	997668	20.78	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.07	264	1038476	21.25	ng/ul	0.00

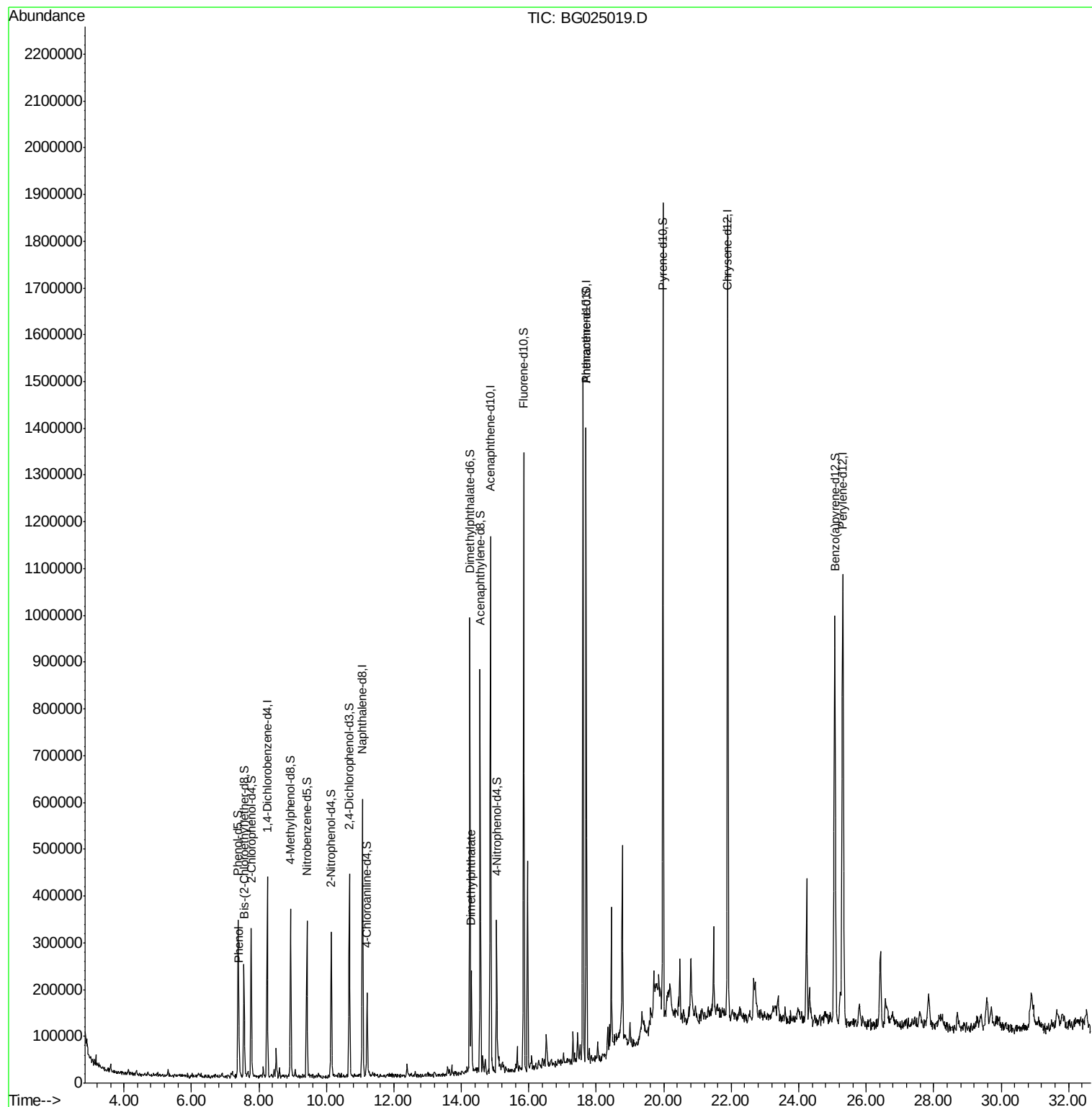
Target Compounds					Qvalue
6) Phenol	7.41	94	35863	3.51 ng/ul#	85
44) Dimethylphthalate	14.30	163	127991	4.56 ng/ul#	95

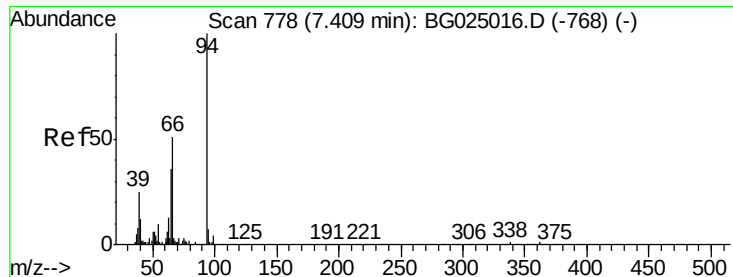
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.51 ng/ul

RT: 7.41 min Scan# 777

Delta R.T. -0.00 min

Lab File: BG025019.D

Acq: 8 Dec 2016 23:15

Instrument :

BNA_G

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DA7Y7

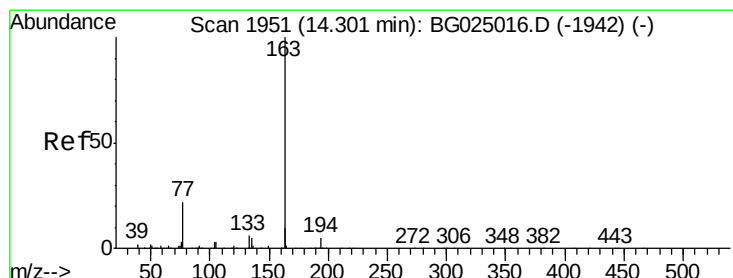
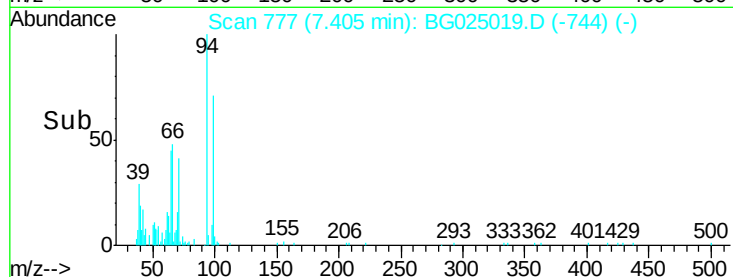
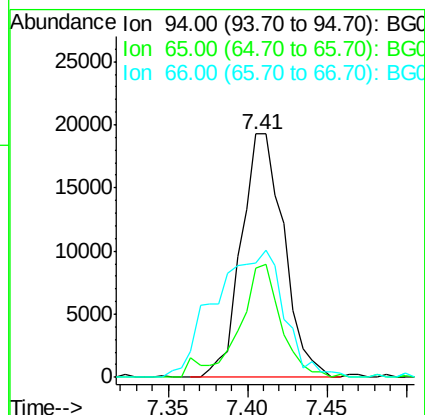
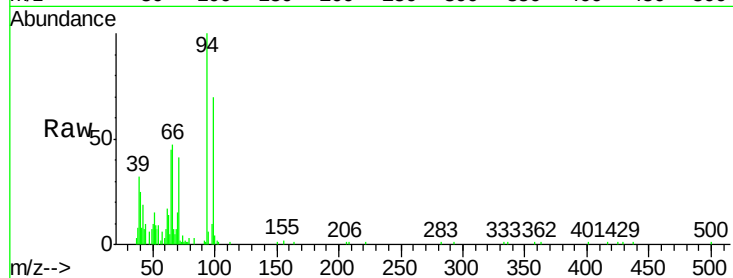
Tgt Ion: 94 Resp: 35863

Ion Ratio Lower Upper

94 100

65 44.7 26.8 40.2#

66 47.0 44.4 66.6



#44

Dimethylphthalate

Concen: 4.56 ng/ul

RT: 14.30 min Scan# 1950

Delta R.T. -0.00 min

Lab File: BG025019.D

Acq: 8 Dec 2016 23:15

Tgt Ion: 163 Resp: 127991

Ion Ratio Lower Upper

163 100

194 5.4 3.4 5.0#

164 13.2 9.0 13.4

