

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121716\
 Data File : BG025275.D
 Acq On : 17 Dec 2016 15:32
 Operator : UM/SJ
 Sample : H6040-18
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Dec 18 00:23:07 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Dec 18 00:18:21 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.23	152	70213	20.00	ng/ul	0.00
18) Naphthalene-d8	11.06	136	291165	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.85	164	217444	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.60	188	473904	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	620333	20.00	ng/ul	0.00
83) Perylene-d12	25.31	264	626462	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.59	96	7907	5.82	ng/uL	0.00
5) Phenol-d5	7.39	99	152785	25.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.55	67	105784	28.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.76	132	102844	24.28	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	124438	24.58	ng/ul	0.00
19) Nitrobenzene-d5	9.41	128	57938	28.10	ng/ul	0.00
22) 2-Nitrophenol-d4	10.14	143	41222	16.04	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.69	165	103865	21.01	ng/ul	0.00
29) 4-Chloroaniline-d4	11.21	131	156279	32.17	ng/ul	0.00
43) Dimethylphthalate-d6	14.25	166	431331	28.84	ng/ul	0.00
46) Acenaphthylene-d8	14.56	160	492995	30.09	ng/ul	0.00
51) 4-Nitrophenol-d4	15.10	143	15440	6.01	ng/ul	0.02
57) Fluorene-d10	15.84	176	380969	27.06	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.98	200	135	0.05	ng/ul	0.00
70) Anthracene-d10	17.70	188	600321	30.01	ng/ul	0.00
76) Pyrene-d10	19.97	212	746494	29.22	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.08	264	760275	29.95	ng/ul	0.00

Target Compounds

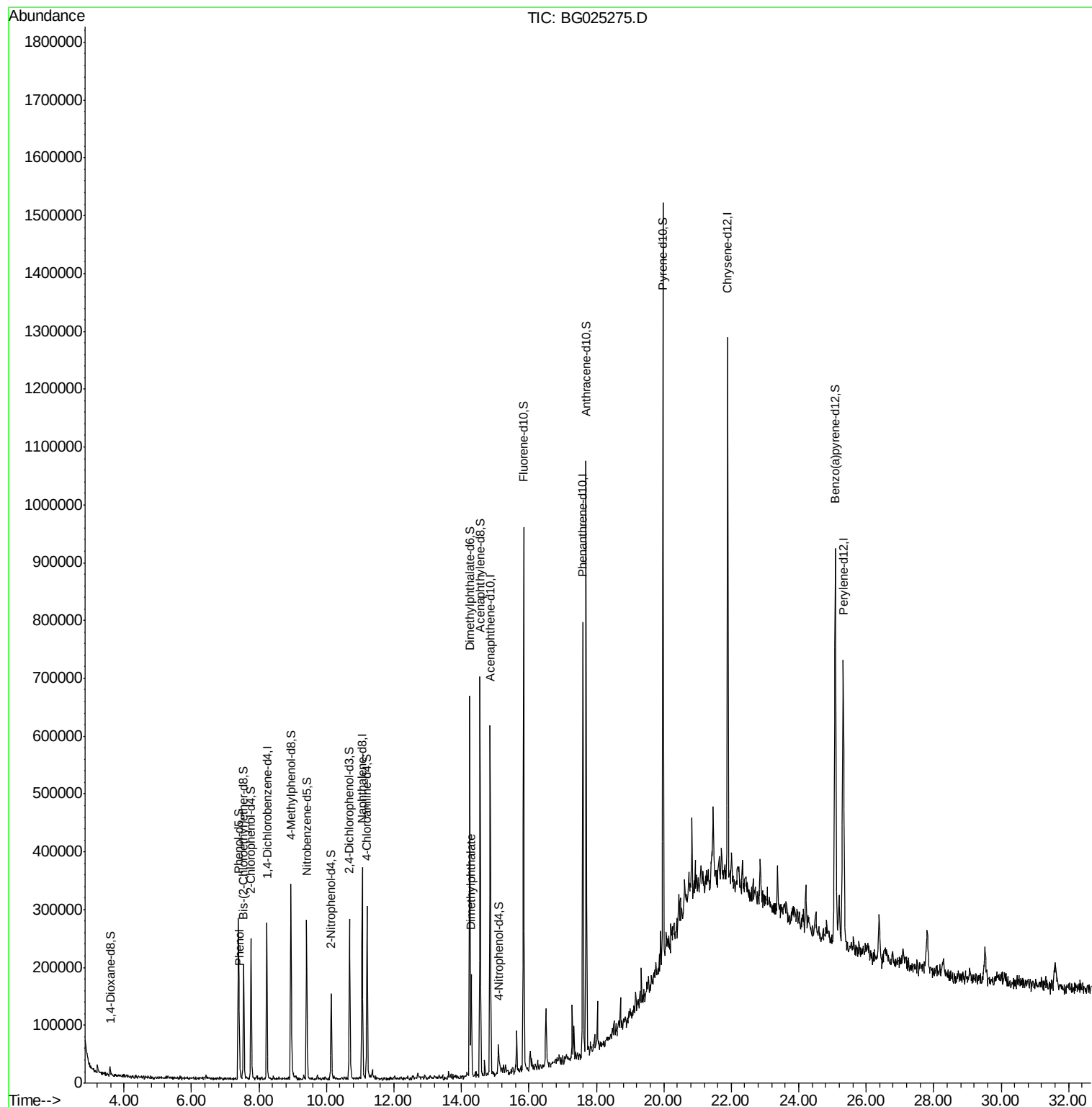
					Ovalue	
6) Phenol	7.42	94	19819	3.19	ng/ul#	81
44) Dimethylphthalate	14.30	163	106292	7.23	ng/ul#	93

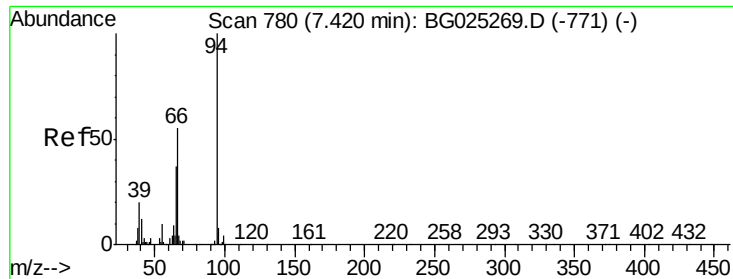
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.19 ng/ul

RT: 7.42 min Scan# 779

Delta R.T. -0.00 min

Lab File: BG025275.D

Acq: 17 Dec 2016 15:32

Instrument :

BNA_G

ClientSampleId :

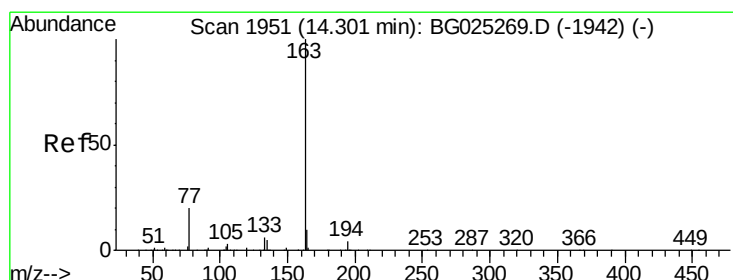
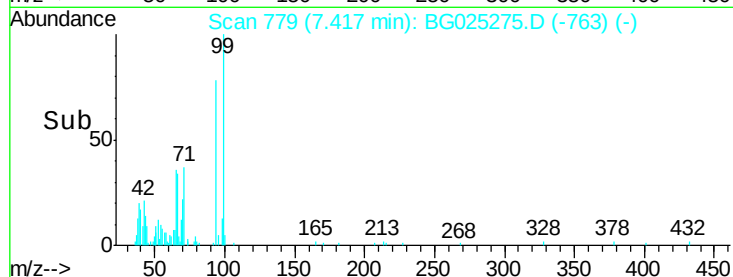
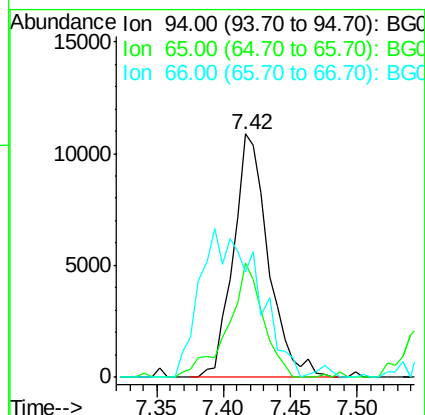
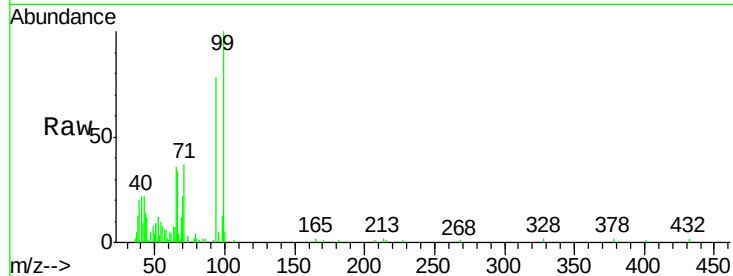
Tot Ion: 94 Resp: 19819

Ion Ratio Lower Upper

94 100

65 46.8 26.8 40.2#

66 43.3 44.4 66.6#



#44

Dimethylphthalate

Concen: 7.23 ng/ul

RT: 14.30 min Scan# 1950

Delta R.T. -0.00 min

Lab File: BG025275.D

Acq: 17 Dec 2016 15:32

Tgt Ion:163 Resp: 106292

Ion Ratio Lower Upper

163 100

194 5.0 3.4 5.0

164 8.0 9.0 13.4#

