

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121516\
 Data File : BG025224.D
 Acq On : 15 Dec 2016 23:13
 Operator : UM/SJ
 Sample : H5995-23
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA890

Quant Time: Dec 16 05:43:37 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG113016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 16 03:23:37 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.24	152	65140	20.00	ng/ul	0.00
18) Naphthalene-d8	11.06	136	303916	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.85	164	249016	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.60	188	520169	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	640325	20.00	ng/ul	-0.01
83) Perylene-d12	25.31	264	598663	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL
5) Phenol-d5	0.00	99	0d	0.00	ng/ul
7) Bis-(2-Chloroethyl)ether-d	0.00	67	0d	0.00	ng/ul
9) 2-Chlorophenol-d4	0.00	132	0d	0.00	ng/ul
13) 4-Methylphenol-d8	0.00	113	0d	0.00	ng/ul
19) Nitrobenzene-d5	0.00	128	0d	0.00	ng/ul
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul
26) 2,4-Dichlorophenol-d3	0.00	165	0d	0.00	ng/ul
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul
43) Dimethylphthalate-d6	0.00	166	0d	0.00	ng/ul
46) Acenaphthylene-d8	0.00	160	0d	0.00	ng/ul
51) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul
57) Fluorene-d10	0.00	176	0d	0.00	ng/ul
62) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul
70) Anthracene-d10	0.00	188	0d	0.00	ng/ul
76) Pyrene-d10	0.00	212	0d	0.00	ng/ul
87) Benzo(a)pyrene-d12	0.00	264	0d	0.00	ng/ul

Target Compounds

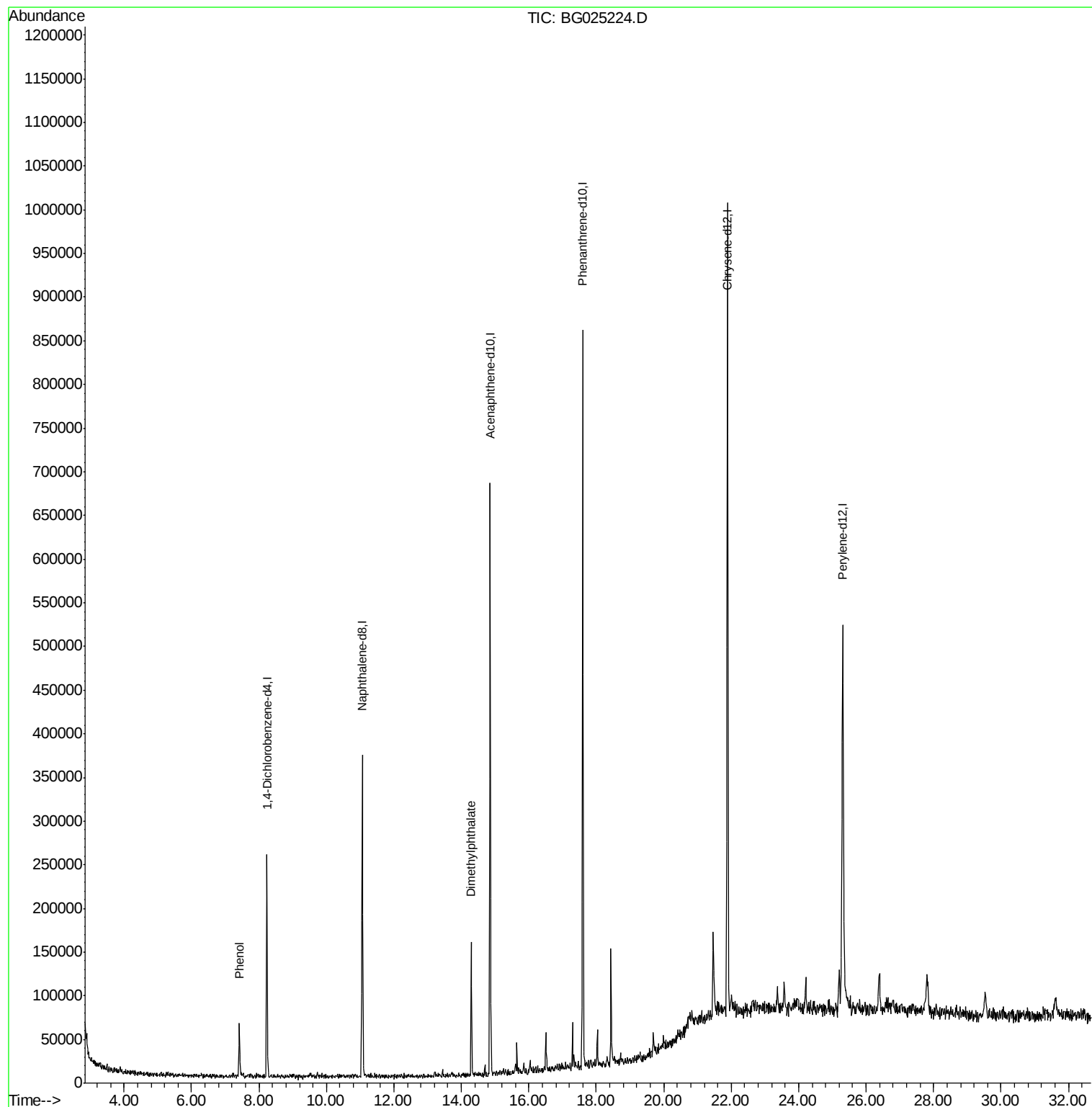
					Ovalue
6) Phenol	7.42	94	33855	5.87 ng/ul#	86
44) Dimethylphthalate	14.30	163	94834	5.63 ng/ul#	97

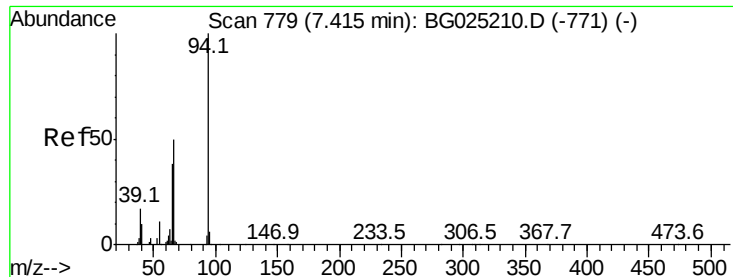
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 5.87 ng/ul

RT: 7.42 min Scan# 779

Delta R.T. -0.00 min

Lab File: BG025224.D

Acq: 15 Dec 2016 23:13

Instrument :

BNA_G

ClientSampleId :

DA890

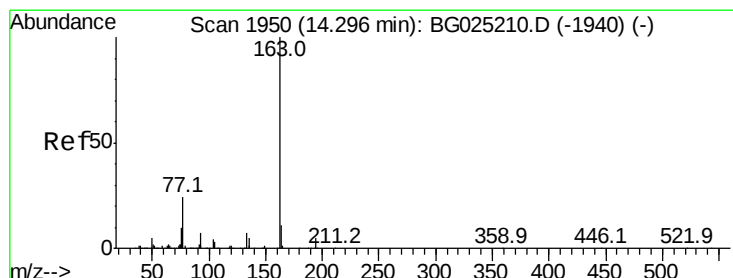
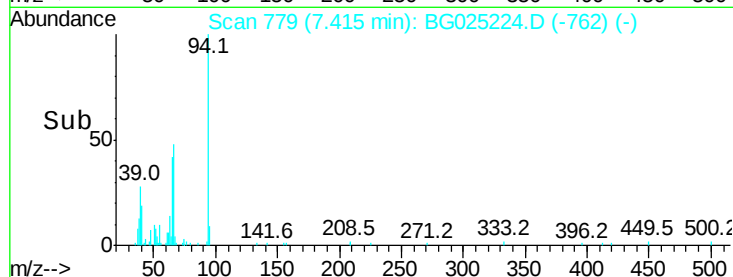
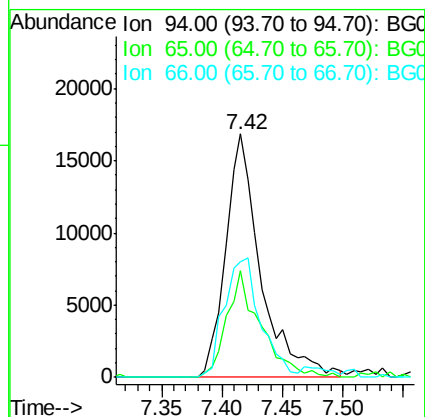
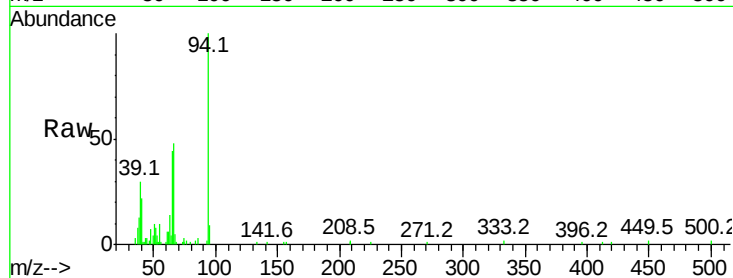
Tot Ion: 94 Resp: 33855

Ion Ratio Lower Upper

94 100

65 43.8 26.8 40.2#

66 47.6 44.4 66.6



#44

Dimethylphthalate

Concen: 5.63 ng/ul

RT: 14.30 min Scan# 1950

Delta R.T. -0.00 min

Lab File: BG025224.D

Acq: 15 Dec 2016 23:13

Tgt Ion:163 Resp: 94834

Ion Ratio Lower Upper

163 100

194 6.4 3.4 5.0#

164 10.4 9.0 13.4

