

Data Path : Z:\HPCHEM1\BNA G\DATA\BG121516\
 Data File : BG025212.D
 Acq On : 15 Dec 2016 15:22
 Operator : UM/SJ
 Sample : H5995-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Dec 16 03:26:50 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	8.23	152	57334	20.00	ng/ul	0.00
18) Naphthalene-d8	11.06	136	268931	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.85	164	232735	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.60	188	512076	20.00	ng/ul	0.00
75) Chrysene-d12	21.89	240	620506	20.00	ng/ul	0.00
83) Perylene-d12	25.31	264	579298	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.58	96	7159	6.45	ng/uL	0.00
5) Phenol-d5	7.39	99	177071	35.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.54	67	113759	37.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.76	132	124401	35.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.94	113	156988	37.98	ng/ul	0.00
19) Nitrobenzene-d5	9.41	128	69066	36.27	ng/ul	0.00
22) 2-Nitrophenol-d4	10.14	143	81771	34.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.68	165	161575	35.39	ng/ul	0.00
29) 4-Chloroaniline-d4	11.20	131	188934	42.10	ng/ul	0.00
43) Dimethylphthalate-d6	14.25	166	563365	35.19	ng/ul	0.00
46) Acenaphthylene-d8	14.55	160	651682	37.16	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	86523	31.45	ng/ul	0.00
57) Fluorene-d10	15.84	176	527851	35.03	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.97	200	102588	32.40	ng/ul	0.00
70) Anthracene-d10	17.70	188	790560	36.58	ng/ul	0.00
76) Pyrene-d10	19.97	212	971387	38.01	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.08	264	915098	38.99	ng/ul	0.00

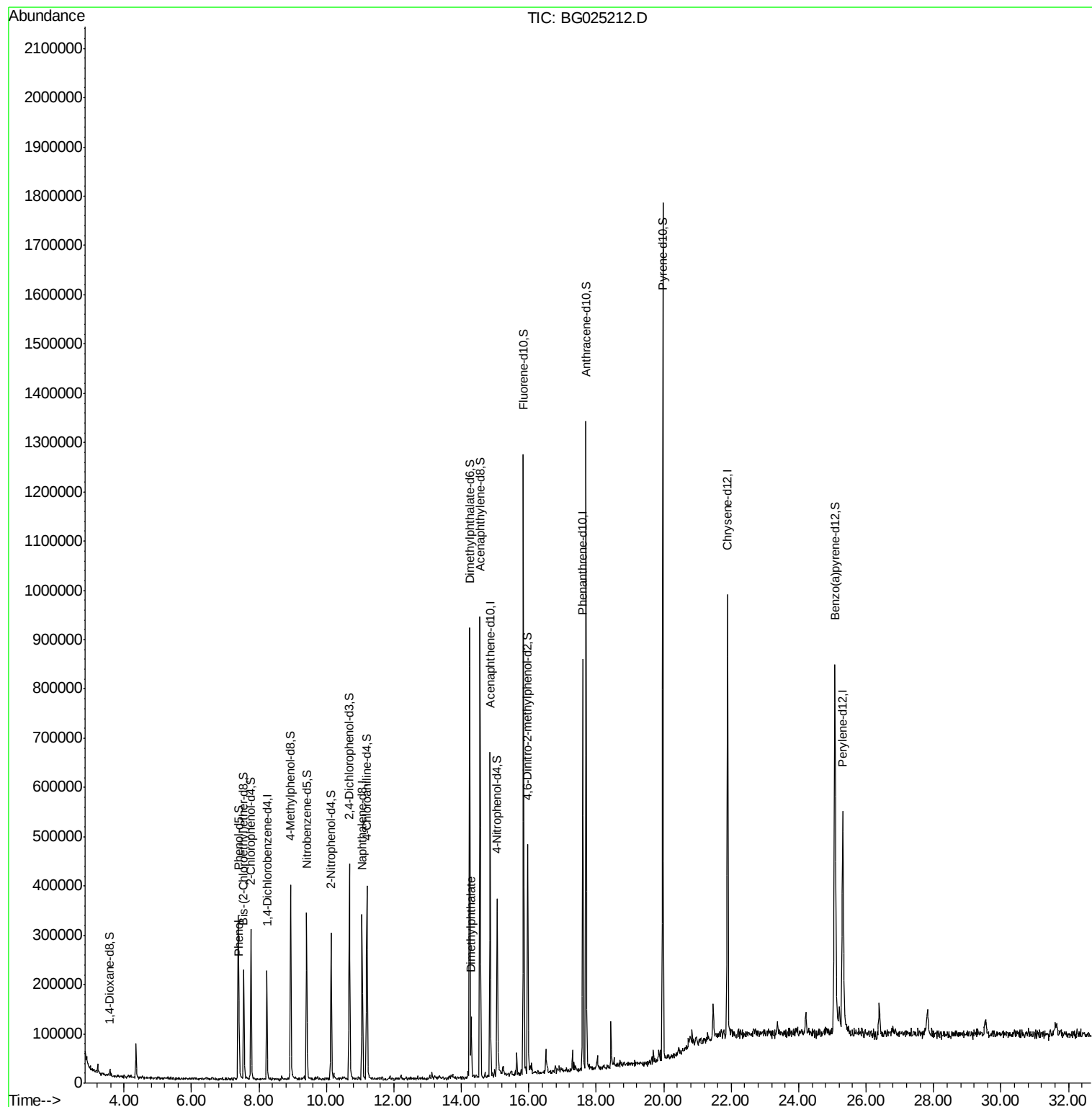
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.41	94	37872	7.46	ng/ul#	94
44) Dimethylphthalate	14.30	163	66151	4.20	ng/ul#	96

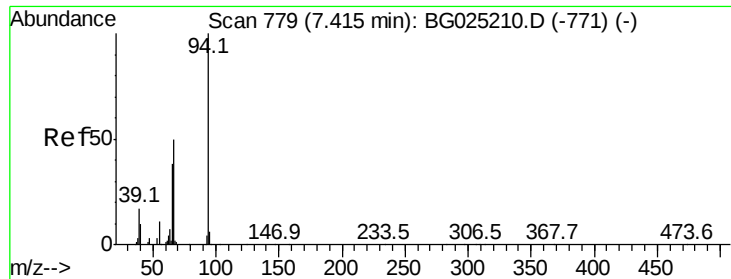
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 7.46 ng/ul

RT: 7.41 min Scan# 778

Delta R.T. -0.01 min

Lab File: BG025212.D

Acq: 15 Dec 2016 15:22

Instrument :

BNA_G

ClientSampleId :

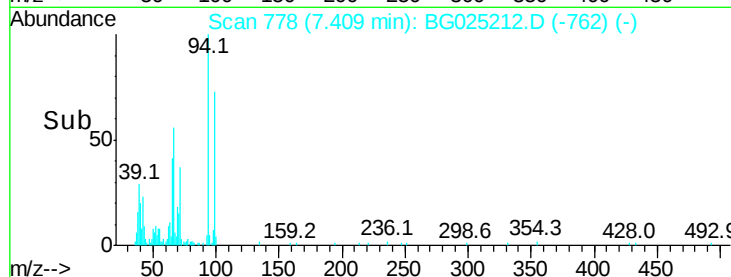
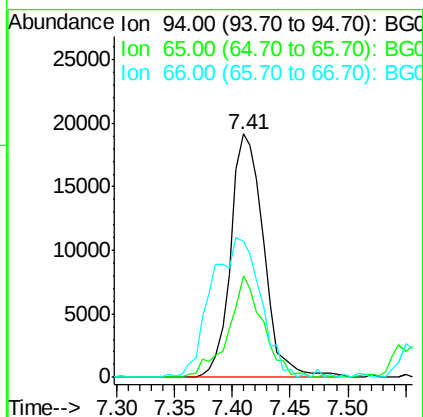
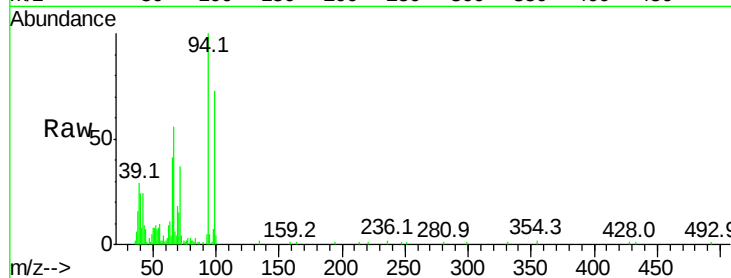
Tot Ion: 94 Resp: 37872

Ion Ratio Lower Upper

94 100

65 41.5 26.8 40.2#

66 56.1 44.4 66.6



#44

Dimethylphthalate

Concen: 4.20 ng/ul

RT: 14.30 min Scan# 1950

Delta R.T. -0.00 min

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Acq: 15 Dec 2016 15:22

Tgt Ion:163 Resp: 66151

Ion Ratio Lower Upper

163 100

194 2.9 3.4 5.0#

164 9.4 9.0 13.4

