

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG111816\
 Data File : BG024850.D
 Acq On : 19 Nov 2016 7:22
 Operator : UM/SJ
 Sample : H5695-15
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JHSW8

Quant Time: Nov 20 23:35:55 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG111416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Nov 20 23:33:22 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	109875	20.00	ng/ul	0.00
18) Naphthalene-d8	11.08	136	491636	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.87	164	424146	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.62	188	900489	20.00	ng/ul	0.00
75) Chrysene-d12	21.91	240	1122848	20.00	ng/ul	0.00
83) Perylene-d12	25.34	264	1170628	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.62	96	10977	5.18	ng/uL	0.00
5) Phenol-d5	7.39	99	255365	27.13	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.57	67	161930	27.34	ng/ul	0.00
9) 2-Chlorophenol-d4	7.78	132	190060	28.16	ng/ul	0.00
13) 4-Methylphenol-d8	8.95	113	220758	27.93	ng/ul	0.00
19) Nitrobenzene-d5	9.44	128	104509	28.07	ng/ul	0.00
22) 2-Nitrophenol-d4	10.16	143	126690	28.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.70	165	237202	26.82	ng/ul	0.00
29) 4-Chloroaniline-d4	11.22	131	288261	29.17	ng/ul	0.00
43) Dimethylphthalate-d6	14.27	166	839140	27.13	ng/ul	0.00
46) Acenaphthylene-d8	14.57	160	991345	29.42	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	125714	22.84	ng/ul	0.00
57) Fluorene-d10	15.86	176	776067	26.66	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.97	200	122868	19.85	ng/ul	0.00
70) Anthracene-d10	17.72	188	1162275	29.22	ng/ul	0.00
76) Pyrene-d10	19.99	212	1376772	28.28	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.10	264	1495806	29.19	ng/ul	0.00

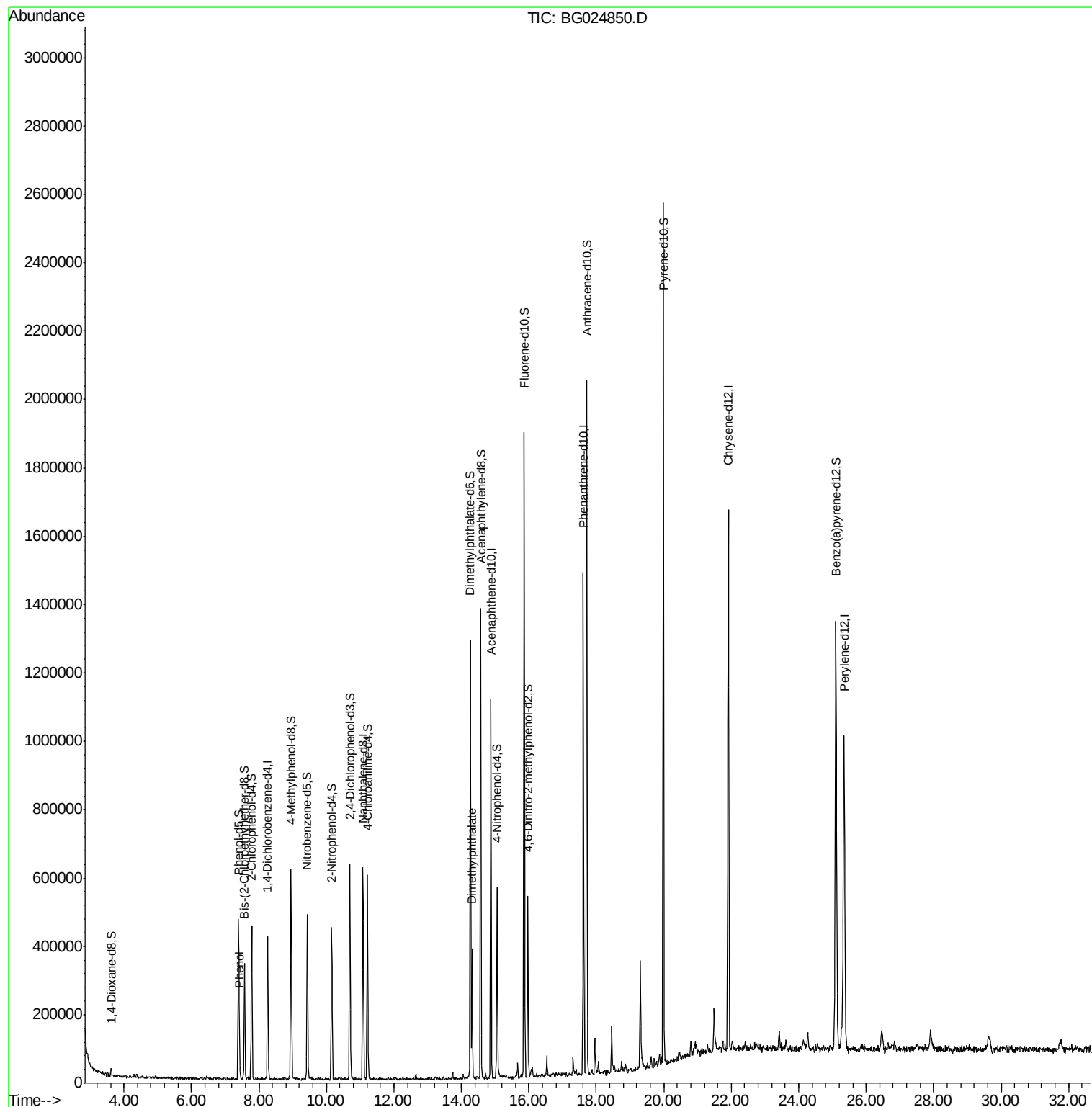
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.42	94	33552	3.41	ng/ul	90
44) Dimethylphthalate	14.32	163	237956	8.02	ng/ul#	95

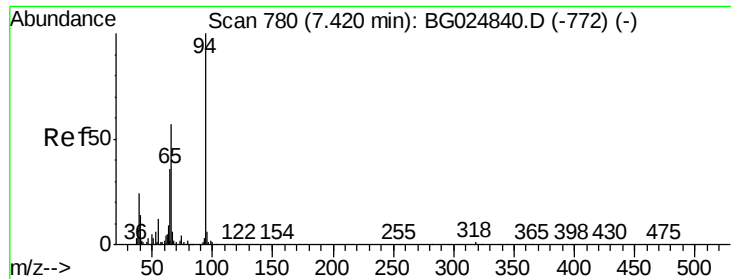
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.41 ng/ul

RT: 7.42 min Scan# 780

Delta R.T. 0.00 min

Lab File: BG024850.D

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BNA_G

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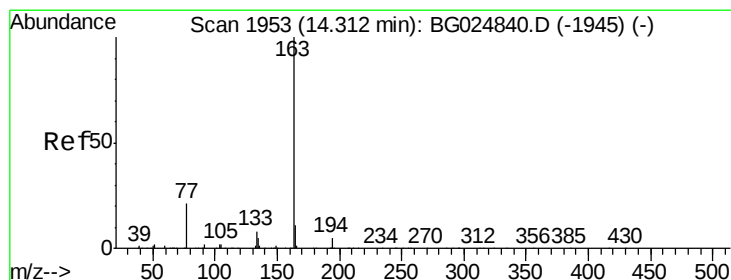
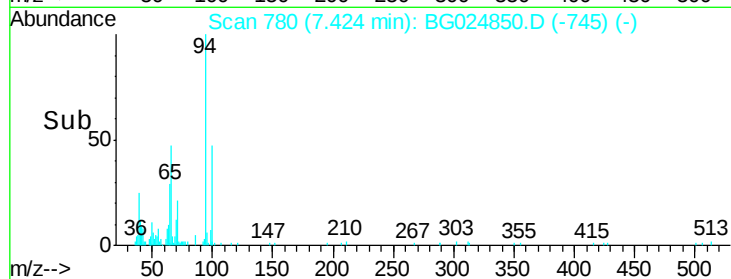
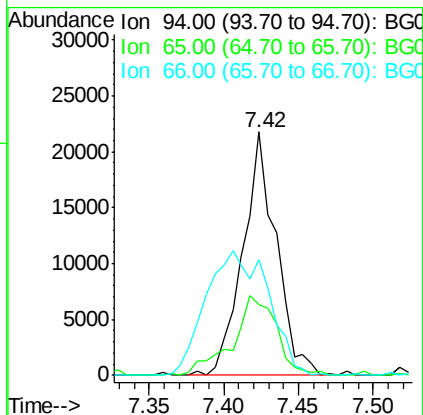
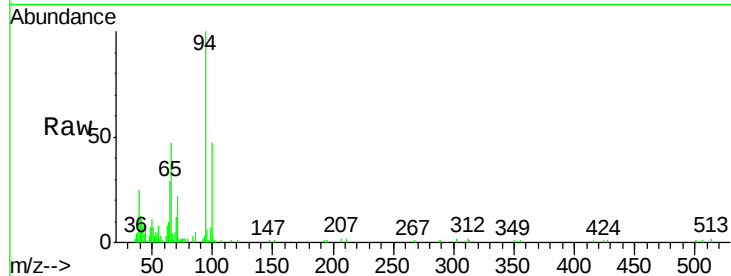
Tgt Ion: 94 Resp: 33552

Ion Ratio Lower Upper

94 100

65 29.1 26.8 40.2

66 47.2 44.4 66.6



#44

Dimethylphthalate

Concen: 8.02 ng/ul

RT: 14.32 min Scan# 1953

Delta R.T. 0.00 min

Lab File: BG024850.D

Acq: 19 Nov 2016 7:22

Tgt Ion: 163 Resp: 237956

Ion Ratio Lower Upper

163 100

194 6.2 3.4 5.0#

164 12.8 9.0 13.4

