

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG101116\
 Data File : BG024274.D
 Acq On : 11 Oct 2016 20:53
 Operator : UM/SJ
 Sample : H5080-14
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDNB2

Quant Time: Oct 12 04:51:13 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 12 04:50:43 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.29	152	128026	20.00	ng/ul	0.00
18) Naphthalene-d8	11.12	136	555422	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.91	164	421514	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.65	188	934375	20.00	ng/ul	0.00
75) Chrysene-d12	21.95	240	1086152	20.00	ng/ul	0.00
83) Perylene-d12	25.39	264	1104927	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.65	96	15276	5.67	ng/uL	0.00
5) Phenol-d5	7.42	99	348586	29.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.60	67	244963	30.34	ng/ul	0.00
9) 2-Chlorophenol-d4	7.82	132	253993	30.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.98	113	303326	31.41	ng/ul	0.00
19) Nitrobenzene-d5	9.46	128	129757	32.92	ng/ul	0.00
22) 2-Nitrophenol-d4	10.19	143	151820	34.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.72	165	290442	30.24	ng/ul	0.00
29) 4-Chloroaniline-d4	11.25	131	381028	37.76	ng/ul	0.00
43) Dimethylphthalate-d6	14.30	166	1087222	36.94	ng/ul	0.00
46) Acenaphthylene-d8	14.60	160	1216950	36.10	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	164992	31.62	ng/ul	0.00
57) Fluorene-d10	15.89	176	994287	35.73	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.99	200	174599	31.09	ng/ul	0.00
70) Anthracene-d10	17.75	188	1571251	37.23	ng/ul	0.00
76) Pyrene-d10	20.01	212	1952360	38.51	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.15	264	1963789	39.50	ng/ul	0.00

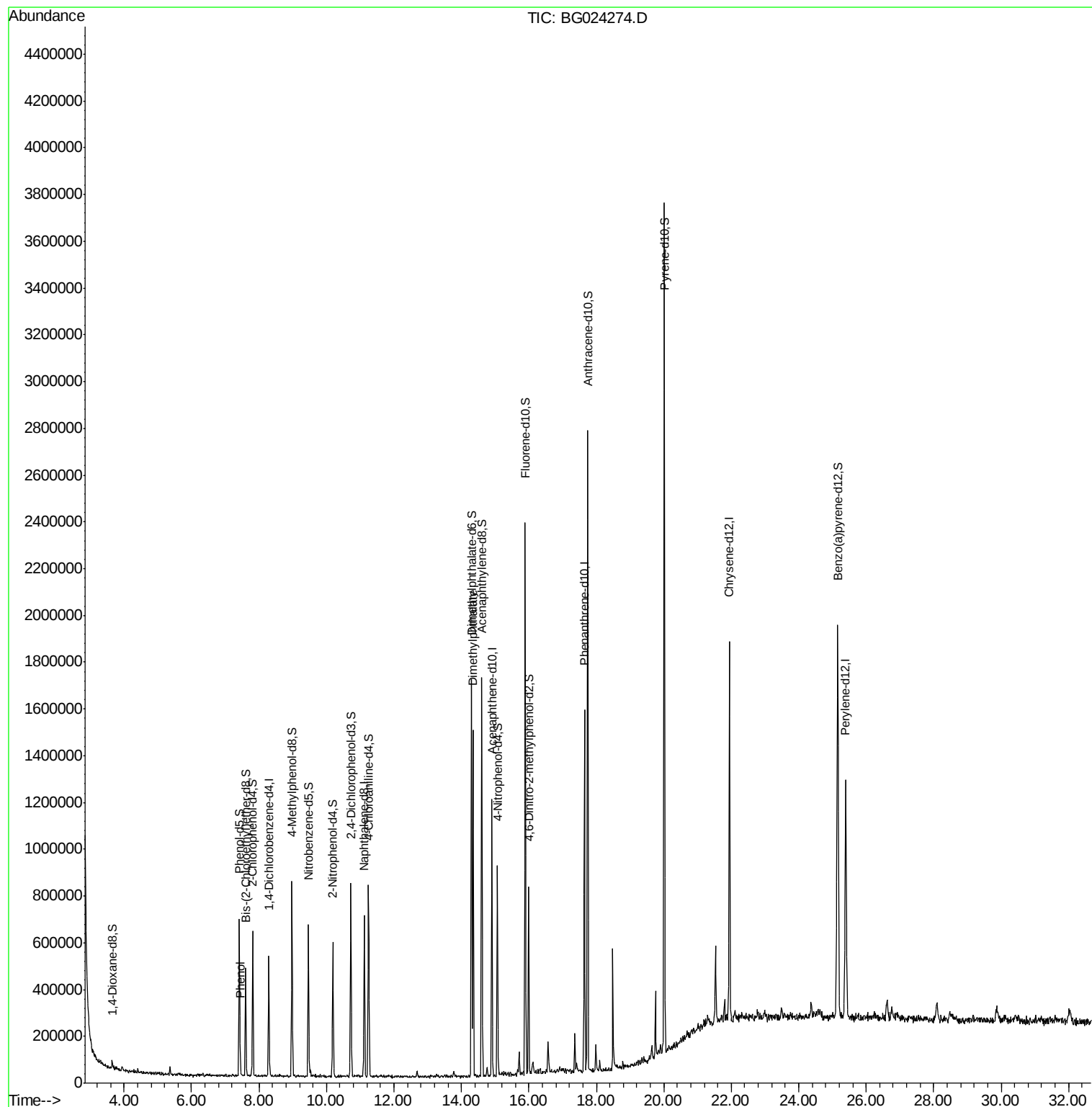
Target Compounds						Qvalue
6) Phenol	7.45	94	21245	1.75	ng/ul	91
44) Dimethylphthalate	14.35	163	881044	30.53	ng/ul	99

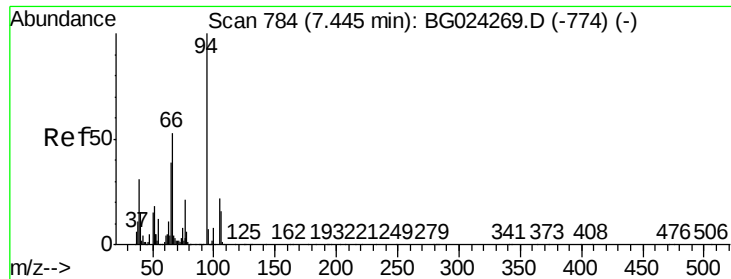
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.75 ng/ul

RT: 7.45 min Scan# 784

Delta R.T. 0.00 min

Lab File: BG024274.D

Acq: 11 Oct 2016 20:53

Instrument :

BNA_G

ClientSampleId :

BDNB2

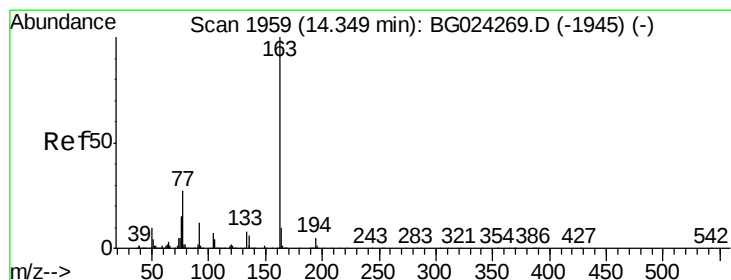
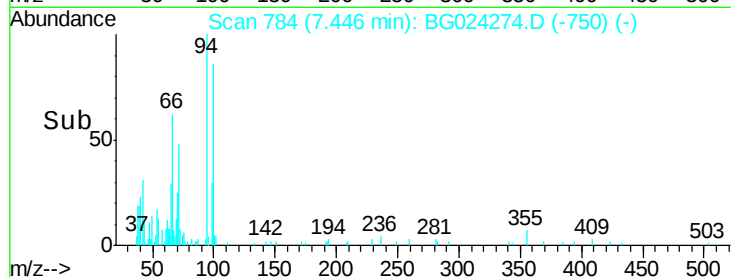
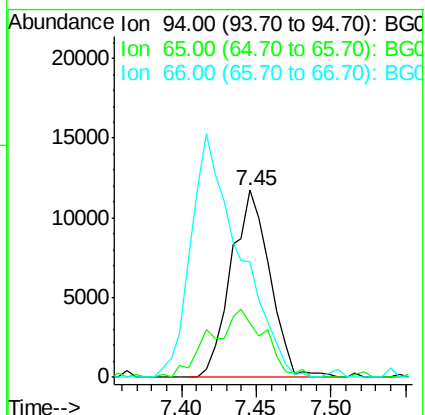
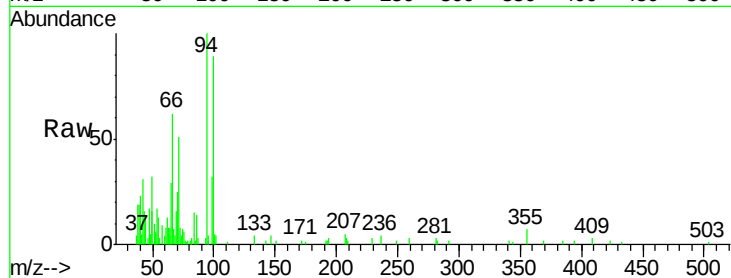
Tgt Ion: 94 Resp: 21245

Ion Ratio Lower Upper

94 100

65 28.8 26.8 40.2

66 62.2 44.4 66.6



#44

Dimethylphthalate

Concen: 30.53 ng/ul

RT: 14.35 min Scan# 1959

Delta R.T. 0.00 min

Lab File: BG024274.D

Acq: 11 Oct 2016 20:53

Tgt Ion: 163 Resp: 881044

Ion Ratio Lower Upper

163 100

194 3.9 3.4 5.0

164 10.9 9.0 13.4

