

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG101116\
 Data File : BG024275.D
 Acq On : 11 Oct 2016 21:31
 Operator : UM/SJ
 Sample : H5080-15
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDNB3

Quant Time: Oct 12 04:51:25 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	113596	20.00	ng/ul	0.00
18) Naphthalene-d8	11.12	136	494416	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.91	164	419180	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.64	188	945190	20.00	ng/ul	0.00
75) Chrysene-d12	21.95	240	1080992	20.00	ng/ul	0.00
83) Perylene-d12	25.39	264	1094211	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.65	96	14555	6.08	ng/uL	0.00
5) Phenol-d5	7.42	99	363645	34.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.60	67	243195	33.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.81	132	250050	34.26	ng/ul	0.00
13) 4-Methylphenol-d8	8.98	113	299643	34.97	ng/ul	0.00
19) Nitrobenzene-d5	9.47	128	131143	37.38	ng/ul	0.00
22) 2-Nitrophenol-d4	10.19	143	152906	38.95	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.72	165	290824	34.01	ng/ul	0.00
29) 4-Chloroaniline-d4	11.25	131	253029	28.17	ng/ul	0.00
43) Dimethylphthalate-d6	14.30	166	1112354	38.01	ng/ul	0.00
46) Acenaphthylene-d8	14.60	160	1235090	36.84	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	191470	36.89	ng/ul	0.00
57) Fluorene-d10	15.89	176	1016591	36.74	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.99	200	204590	36.02	ng/ul	0.00
70) Anthracene-d10	17.74	188	1598892	37.45	ng/ul	0.00
76) Pyrene-d10	20.01	212	1910763	37.87	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.15	264	1948580	39.58	ng/ul	0.00

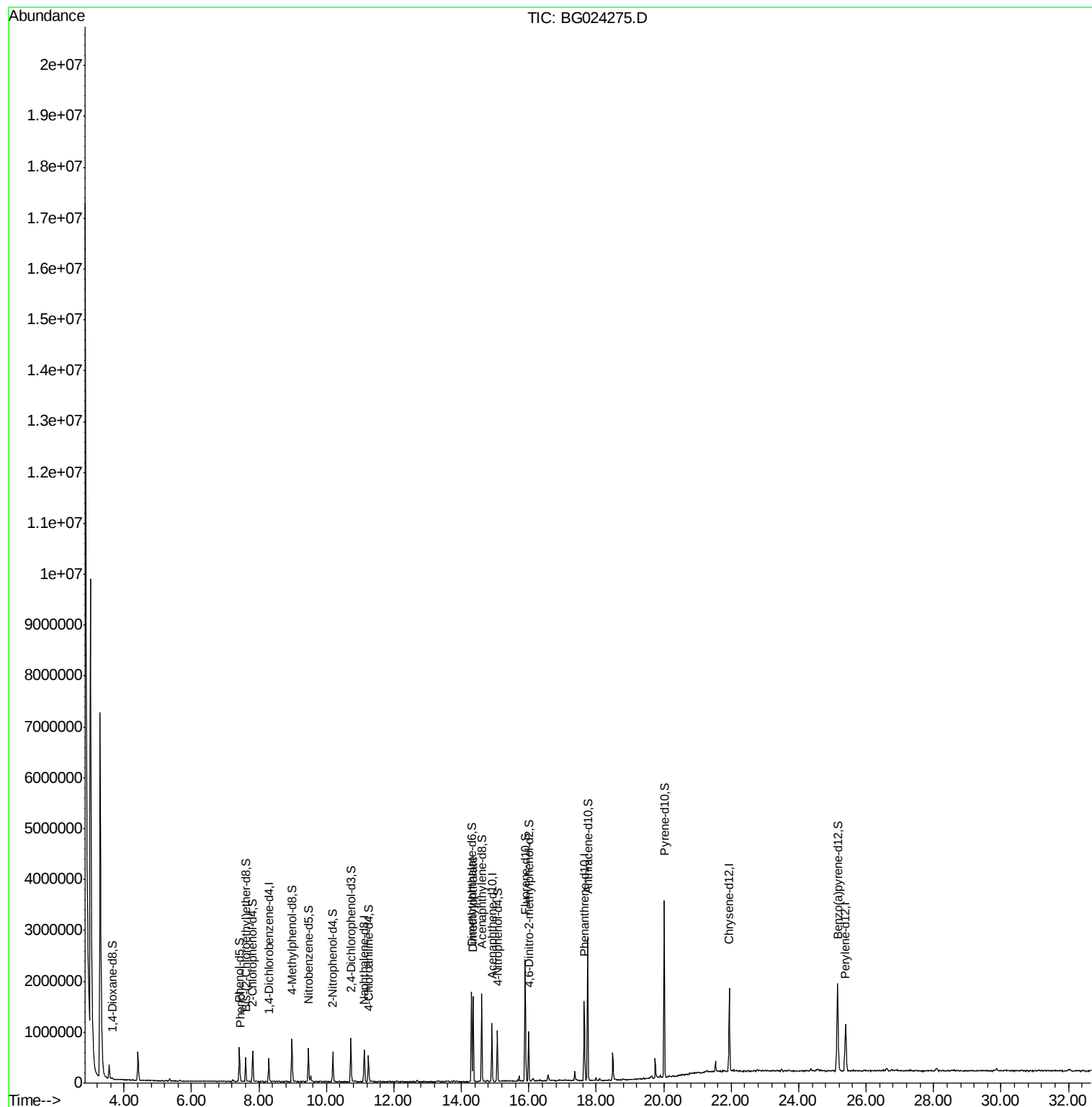
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.44	94	21438	1.99	ng/ul	92
44) Dimethylphthalate	14.35	163	1002256	34.92	ng/ul	97

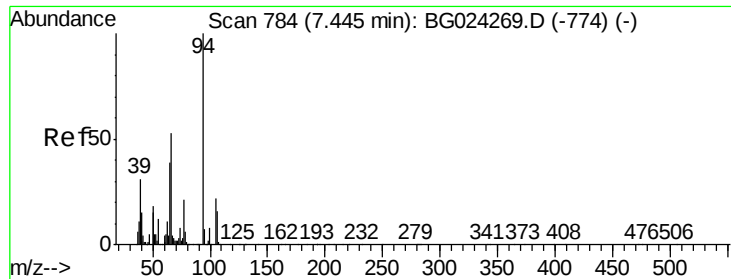
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.99 ng/ul

RT: 7.44 min Scan# 784

Delta R.T. -0.00 min

Lab File: BG024275.D

Acq: 11 Oct 2016 21:31

Instrument :

BNA_G

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BDNB3

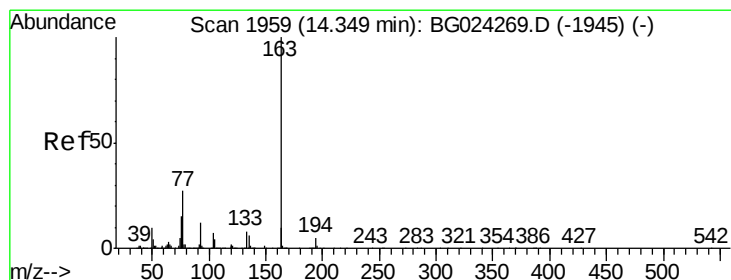
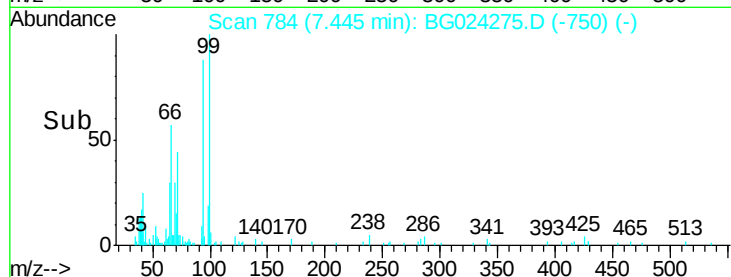
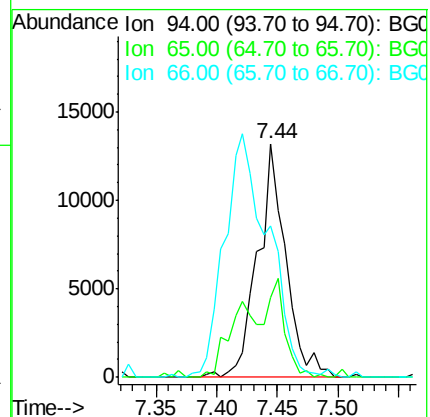
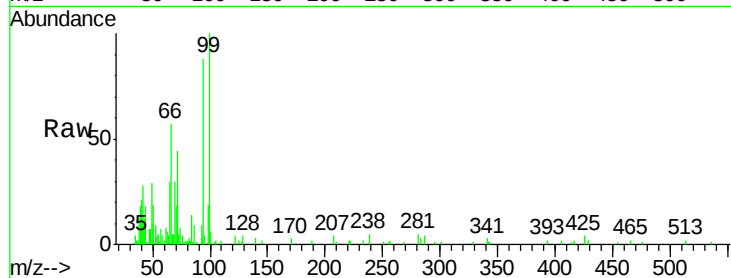
Tgt Ion: 94 Resp: 21438

Ion Ratio Lower Upper

94 100

65 34.1 26.8 40.2

66 64.7 44.4 66.6



#44

Dimethylphthalate

Concen: 34.92 ng/ul

RT: 14.35 min Scan# 1959

Delta R.T. -0.00 min

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Acq: 11 Oct 2016 21:31

Tgt Ion: 163 Resp: 1002256

Ion Ratio Lower Upper

163 100

194 4.6 3.4 5.0

164 10.0 9.0 13.4

