

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101116\
 Data File : BG024280.D
 Acq On : 12 Oct 2016 00:44
 Operator : UM/SJ
 Sample : H5113-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDP55

Quant Time: Oct 12 04:52:13 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	202484	20.00	ng/ul	0.00
18) Naphthalene-d8	11.12	136	796034	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.91	164	582521	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.64	188	1050016	20.00	ng/ul	0.00
75) Chrysene-d12	21.94	240	1186851	20.00	ng/ul	0.00
83) Perylene-d12	25.39	264	1216779	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.65	96	23417	5.49	ng/uL	0.00
5) Phenol-d5	7.41	99	535017	28.32	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.61	67	388269	30.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.81	132	401244	30.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.98	113	415879	27.23	ng/ul	0.00
19) Nitrobenzene-d5	9.47	128	207609	36.75	ng/ul	0.00
22) 2-Nitrophenol-d4	10.19	143	241158	38.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.72	165	431560	31.35	ng/ul	0.00
29) 4-Chloroaniline-d4	11.25	131	407483	28.17	ng/ul	0.00
43) Dimethylphthalate-d6	14.30	166	1361597	33.48	ng/ul	0.00
46) Acenaphthylene-d8	14.61	160	1598430	34.31	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	204966	28.42	ng/ul	0.00
57) Fluorene-d10	15.89	176	1222735	31.80	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.99	200	241929	38.34	ng/ul	0.00
70) Anthracene-d10	17.74	188	1713383	36.12	ng/ul	0.00
76) Pyrene-d10	20.01	212	1931645	34.87	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.16	264	2021232	36.92	ng/ul	0.00

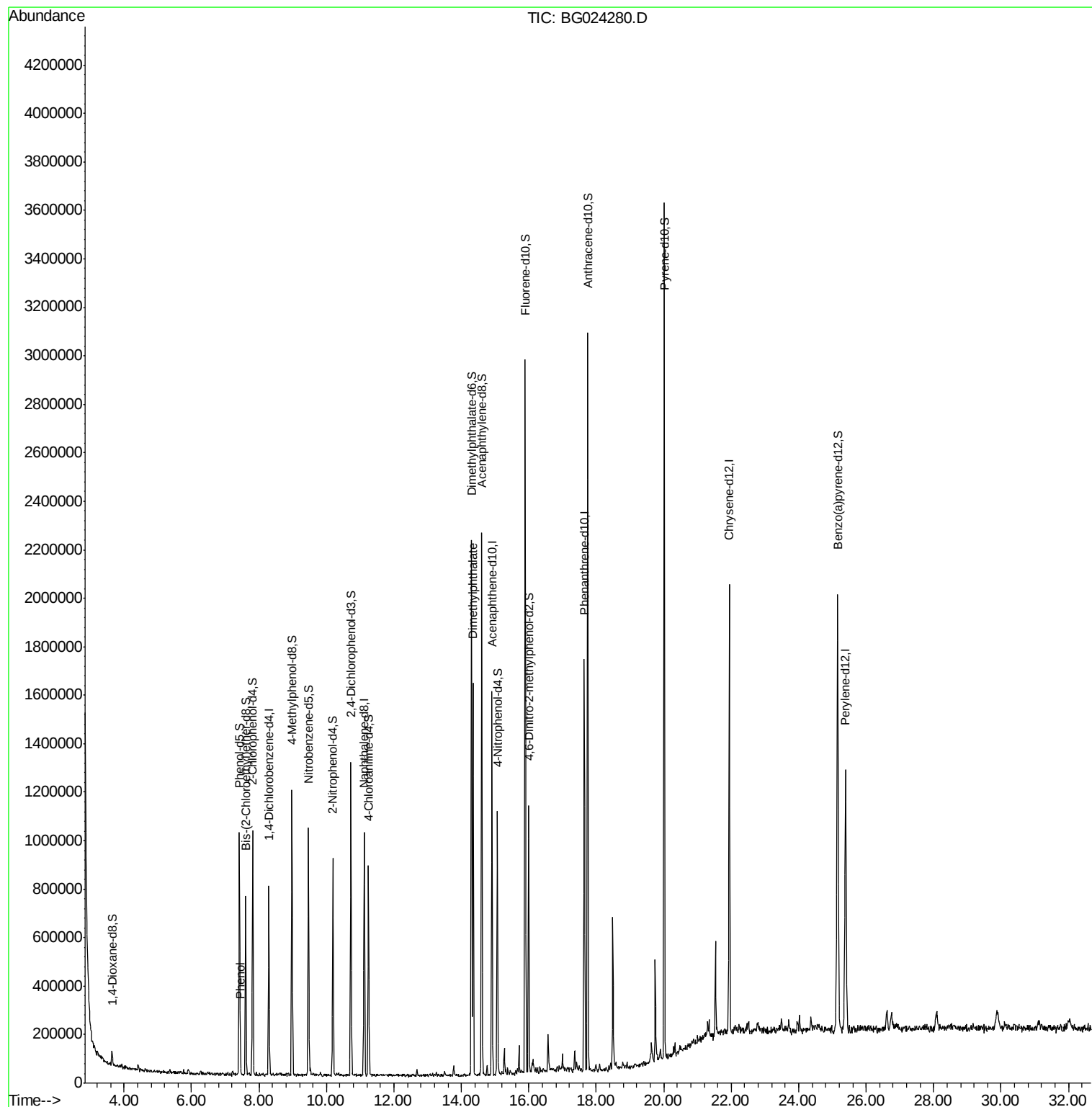
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.45	94	25147	1.31	ng/ul	92
44) Dimethylphthalate	14.35	163	943956	23.67	ng/ul	99

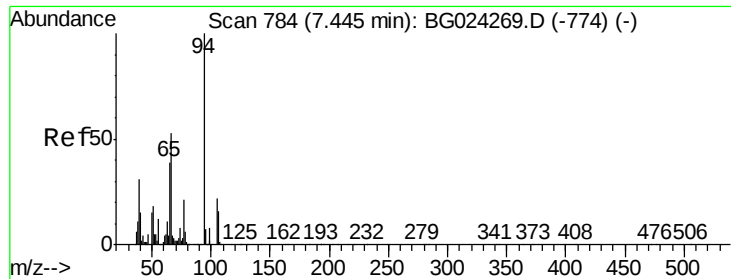
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.31 ng/ul

RT: 7.45 min Scan# 785

Delta R.T. 0.00 min

Lab File: BG024280.D

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BNA_G

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BDP55

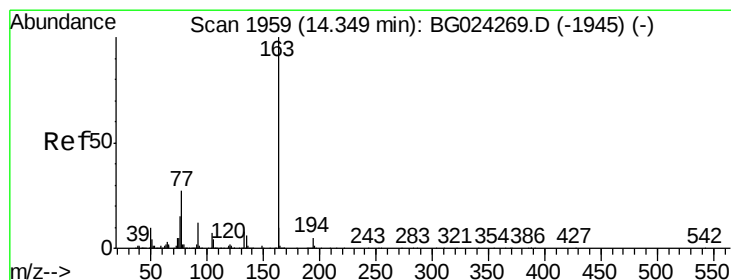
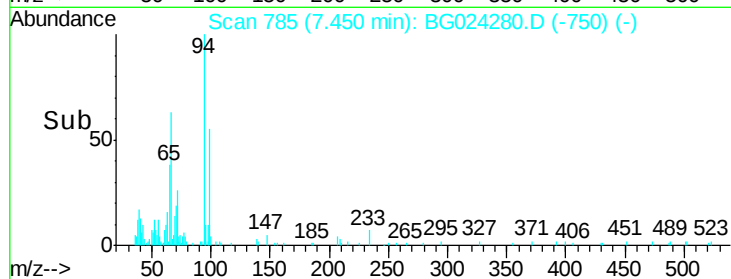
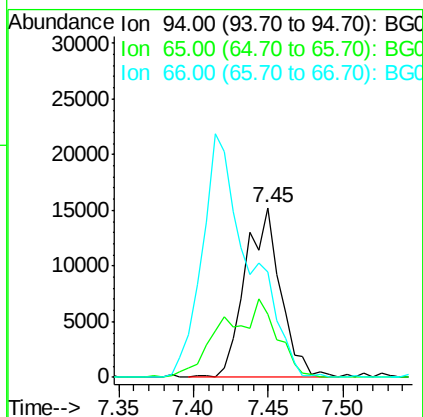
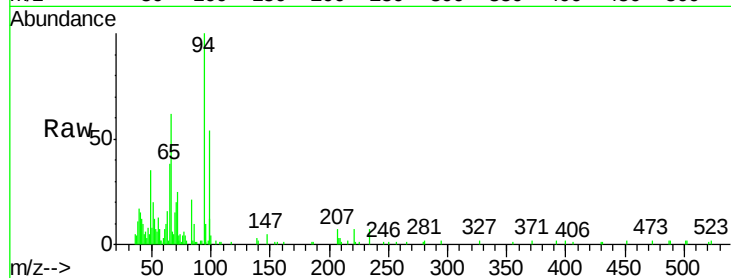
Tot Ion: 94 Resp: 25147

Ion Ratio Lower Upper

94 100

65 37.5 26.8 40.2

66 62.2 44.4 66.6



#44

Dimethylphthalate

Concen: 23.67 ng/ul

RT: 14.35 min Scan# 1959

Delta R.T. -0.00 min

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Acq: 12 Oct 2016 00:44

Tgt Ion: 163 Resp: 943956

Ion Ratio Lower Upper

163 100

194 4.4 3.4 5.0

164 10.7 9.0 13.4

