

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG101116\
 Data File : BG024285.D
 Acq On : 12 Oct 2016 4:35
 Operator : UM/SJ
 Sample : H5113-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDP56

Quant Time: Oct 12 05:32:28 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 12 05:31:57 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.29	152	190481	20.00	ng/ul	0.00
18) Naphthalene-d8	11.12	136	766856	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.90	164	564831	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.65	188	1159038	20.00	ng/ul	0.00
75) Chrysene-d12	21.95	240	1325101	20.00	ng/ul	0.00
83) Perylene-d12	25.39	264	1361748	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.64	96	23212	5.79	ng/uL	0.00
5) Phenol-d5	7.42	99	490420	27.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.60	67	366800	30.53	ng/ul	0.00
9) 2-Chlorophenol-d4	7.81	132	363839	29.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.98	113	389161	27.09	ng/ul	0.00
19) Nitrobenzene-d5	9.47	128	193288	35.52	ng/ul	0.00
22) 2-Nitrophenol-d4	10.19	143	215858	35.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.72	165	394499	29.75	ng/ul	0.00
29) 4-Chloroaniline-d4	11.25	131	504192	36.19	ng/ul	0.00
43) Dimethylphthalate-d6	14.30	166	1274938	32.33	ng/ul	0.00
46) Acenaphthylene-d8	14.60	160	1499350	33.19	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	221916	31.73	ng/ul	0.00
57) Fluorene-d10	15.89	176	1195470	32.06	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.99	200	238632	34.26	ng/ul	0.00
70) Anthracene-d10	17.75	188	1824146	34.84	ng/ul	0.00
76) Pyrene-d10	20.01	212	2121440	34.30	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.15	264	2163587	35.31	ng/ul	0.00

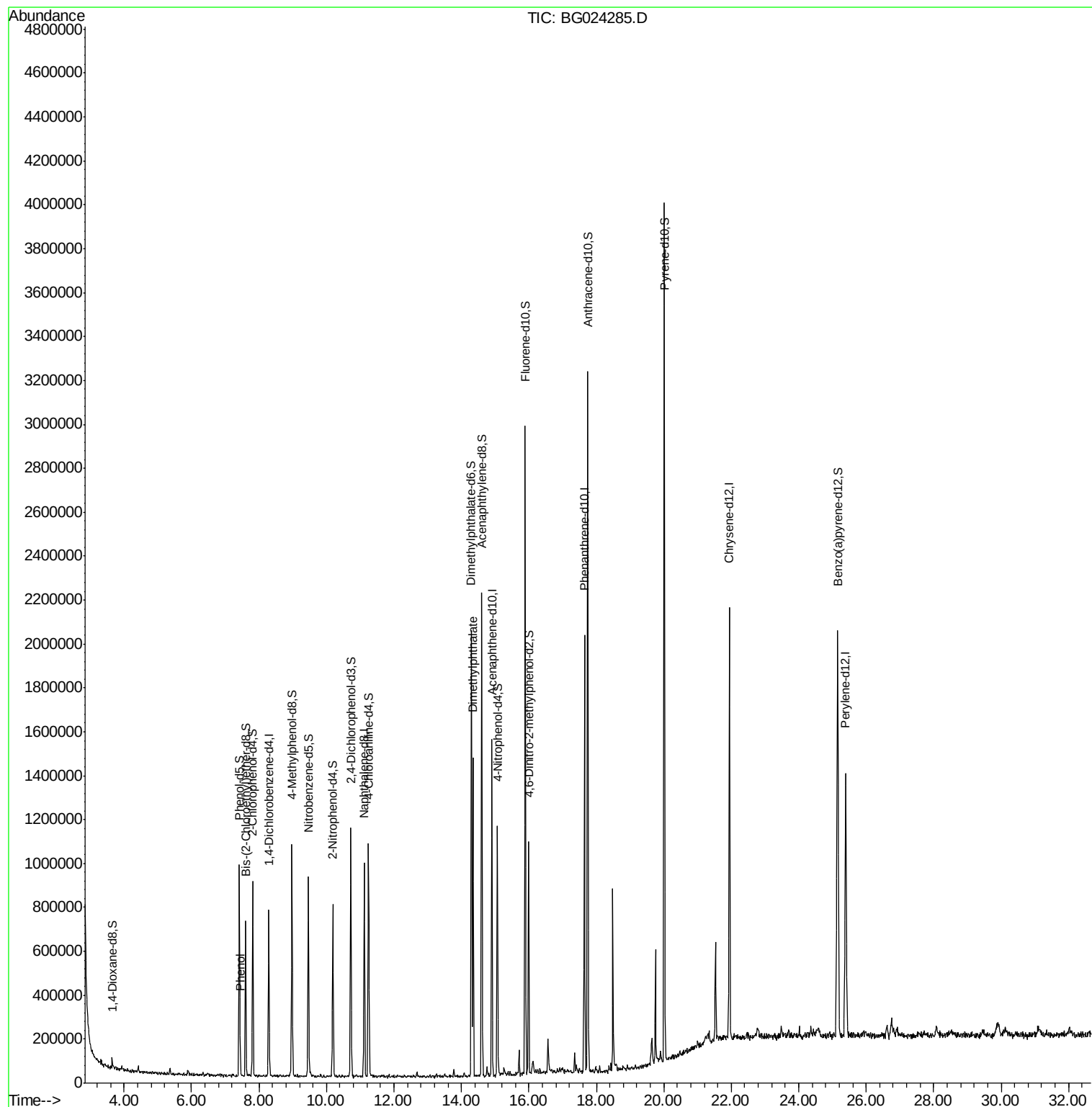
Target Compounds						Qvalue
6) Phenol	7.45	94	28553	1.58	ng/ul#	75
44) Dimethylphthalate	14.34	163	850843	22.00	ng/ul	97

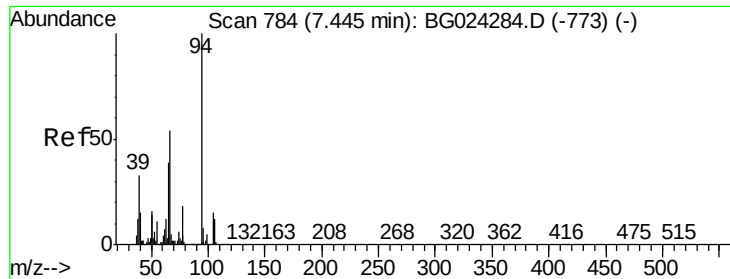
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.58 ng/ul

RT: 7.45 min Scan# 784

Delta R.T. 0.00 min

Lab File: BG024285.D

Acq: 12 Oct 2016 4:35

Instrument :

BNA_G

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BDP56

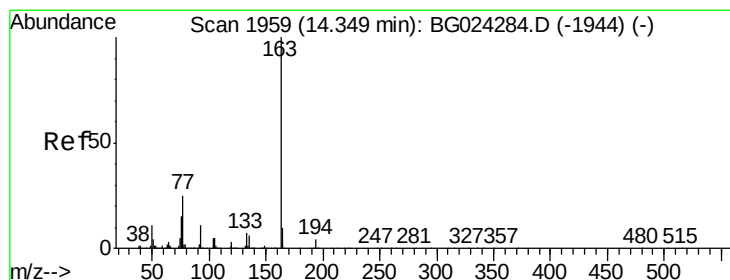
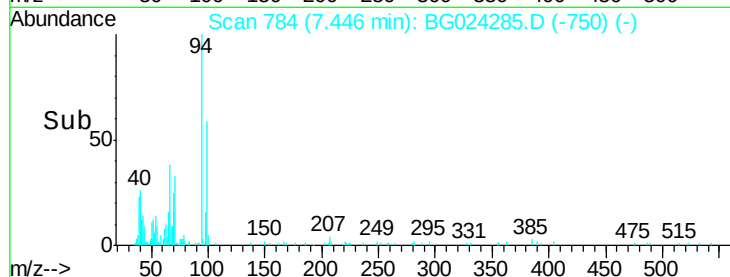
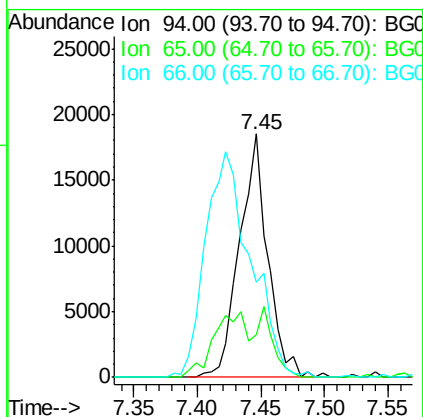
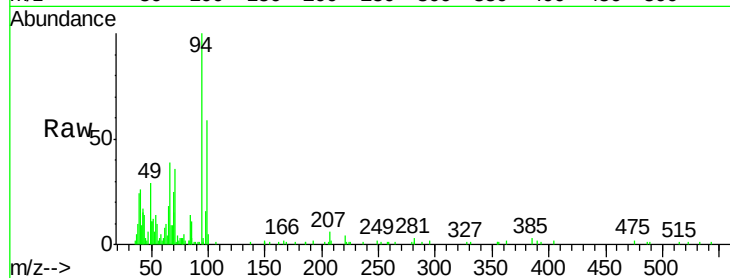
Tgt Ion: 94 Resp: 28553

Ion Ratio Lower Upper

94 100

65 17.8 26.8 40.2#

66 39.0 44.4 66.6#



#44

Dimethylphthalate

Concen: 22.00 ng/ul

RT: 14.34 min Scan# 1958

Delta R.T. -0.00 min

Lab File: BG024285.D

Acq: 12 Oct 2016 4:35

Tgt Ion: 163 Resp: 850843

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.0

164 9.6 9.0 13.4

