

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101416\
 Data File : BG024349.D
 Acq On : 14 Oct 2016 12:43
 Operator : UM/SJ
 Sample : H5187-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDPD0

Quant Time: Oct 14 13:47:18 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 14 13:21:40 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.29	152	139157	20.00	ng/ul	0.00
18) Naphthalene-d8	11.12	136	641585	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.90	164	538664	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.64	188	1183574	20.00	ng/ul	0.00
75) Chrysene-d12	21.94	240	1317633	20.00	ng/ul	0.00
83) Perylene-d12	25.39	264	1400882	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.64	96	13677	4.67	ng/uL	0.00
5) Phenol-d5	7.41	99	336036	25.88	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.60	67	234443	26.71	ng/ul	0.00
9) 2-Chlorophenol-d4	7.81	132	240346	26.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.97	113	303669	28.93	ng/ul	0.00
19) Nitrobenzene-d5	9.46	128	134548	29.55	ng/ul	0.00
22) 2-Nitrophenol-d4	10.19	143	154087	30.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.72	165	294003	26.50	ng/ul	0.00
29) 4-Chloroaniline-d4	11.24	131	386592	33.17	ng/ul	0.00
43) Dimethylphthalate-d6	14.29	166	1111004	29.54	ng/ul	0.00
46) Acenaphthylene-d8	14.60	160	1239581	28.77	ng/ul	0.00
51) 4-Nitrophenol-d4	15.06	143	195869	29.37	ng/ul	0.00
57) Fluorene-d10	15.89	176	1020393	28.70	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.99	200	210672	29.62	ng/ul	0.00
70) Anthracene-d10	17.74	188	1572877	29.42	ng/ul	0.00
76) Pyrene-d10	20.01	212	1775931	28.88	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.15	264	1845365	29.28	ng/ul	0.00

Target Compounds

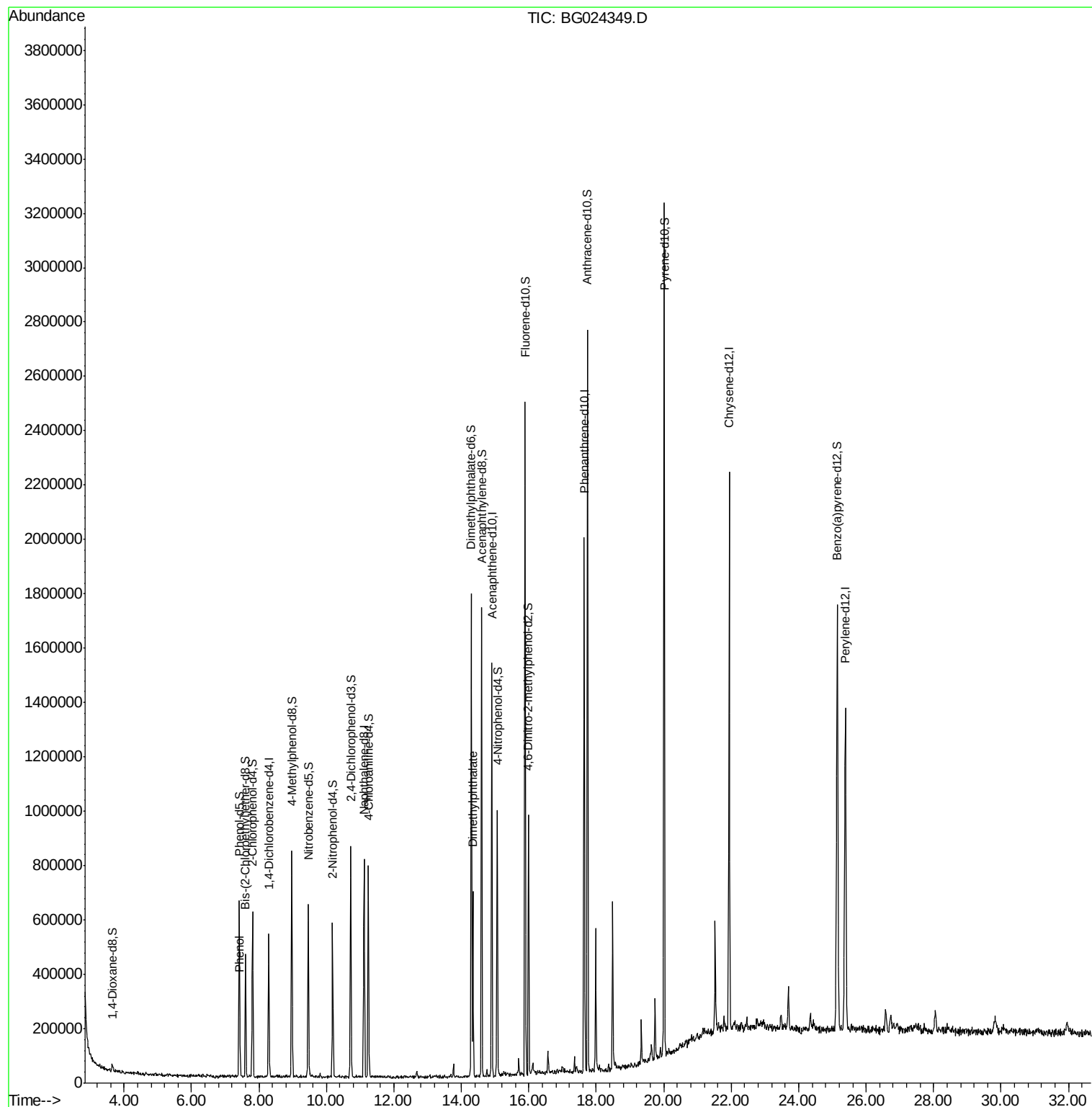
						Ovalue
6) Phenol	7.44	94	23179	1.76	ng/ul	96
44) Dimethylphthalate	14.34	163	398887	10.82	ng/ul	98

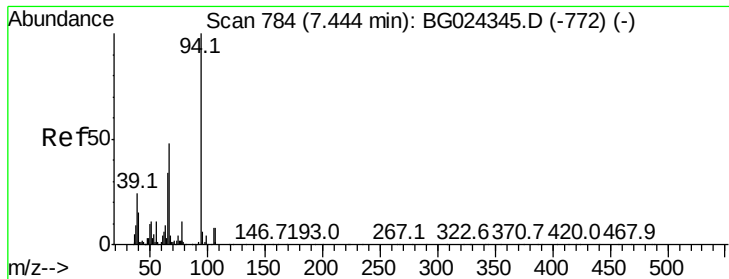
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.76 ng/ul

RT: 7.44 min Scan# 783

Delta R.T. -0.00 min

Lab File: BG024349.D

Acq: 14 Oct 2016 12:43

Instrument :

BNA_G

ClientSampleId :

BDPD0

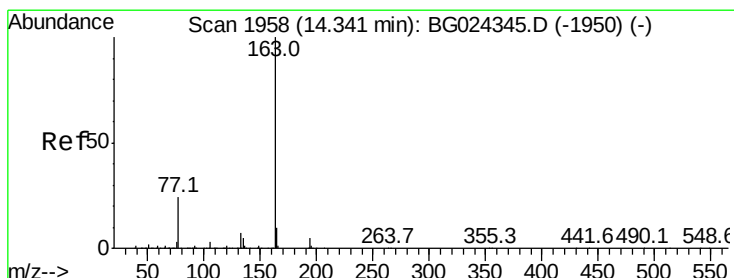
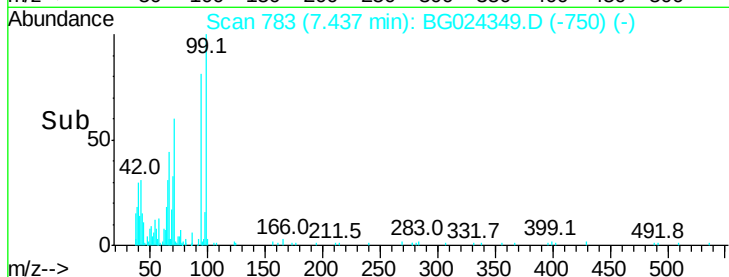
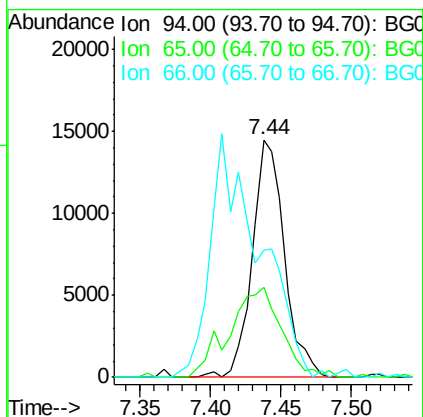
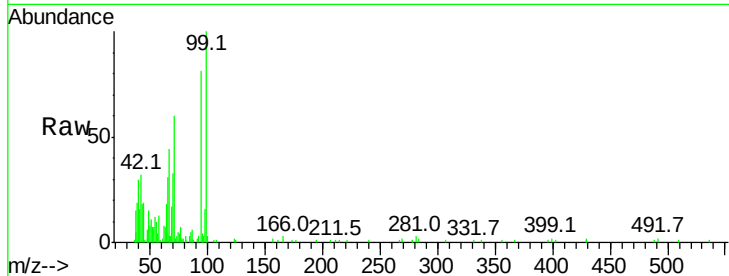
Tot Ion: 94 Resp: 23179

Ion Ratio Lower Upper

94 100

65 37.7 26.8 40.2

66 53.8 44.4 66.6



#44

Dimethylphthalate

Concen: 10.82 ng/ul

RT: 14.34 min Scan# 1958

Delta R.T. -0.00 min

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Acq: 14 Oct 2016 12:43

Tgt Ion: 163 Resp: 398887

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.0

164 10.3 9.0 13.4

