

Data Path : Z:\HPCHEM1\BNA G\Data\BG101916\
 Data File : BG024444.D
 Acq On : 19 Oct 2016 16:02
 Operator : UM/SJ
 Sample : H5240-16
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDPE7

Quant Time: Oct 19 17:30:21 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 19 10:58:30 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.278	152	194643	20.00	ng/ul	0.00
18) Naphthalene-d8	11.110	136	877883	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.894	164	742934	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.638	188	1476927	20.00	ng/ul	0.00
75) Chrysene-d12	21.933	240	1660267	20.00	ng/ul	0.00
83) Perylene-d12	25.376	264	1709136	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.648	96	13954	3.40	ng/uL	0.01
5) Phenol-d5	7.409	99	375692	20.69	ng/ul	0.00
7) Bis-(2-Chloroethyl)eth...	7.597	67	256597	20.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.808	132	267751	21.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.966	113	313710	21.37	ng/ul	0.00
19) Nitrobenzene-d5	9.453	128	145660	23.38	ng/ul	0.00
22) 2-Nitrophenol-d4	10.182	143	178369	25.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.711	165	333156	21.95	ng/ul	0.00
29) 4-Chloroaniline-d4	11.233	131	413456	25.92	ng/ul	0.00
43) Dimethylphthalate-d6	14.289	166	1144201	22.06	ng/ul	0.00
46) Acenaphthylene-d8	14.594	160	1360585	22.90	ng/ul	0.00
51) 4-Nitrophenol-d4	15.058	143	173905	18.91	ng/ul	0.00
57) Fluorene-d10	15.881	176	1095035	22.33	ng/ul	0.00
62) 4,6-Dinitro-2-methylph...	15.987	200	181618	20.46	ng/ul	0.00
70) Anthracene-d10	17.738	188	1590096	23.83	ng/ul	0.00
76) Pyrene-d10	20.006	212	1818701	23.47	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.135	264	1925568	25.04	ng/ul	0.00

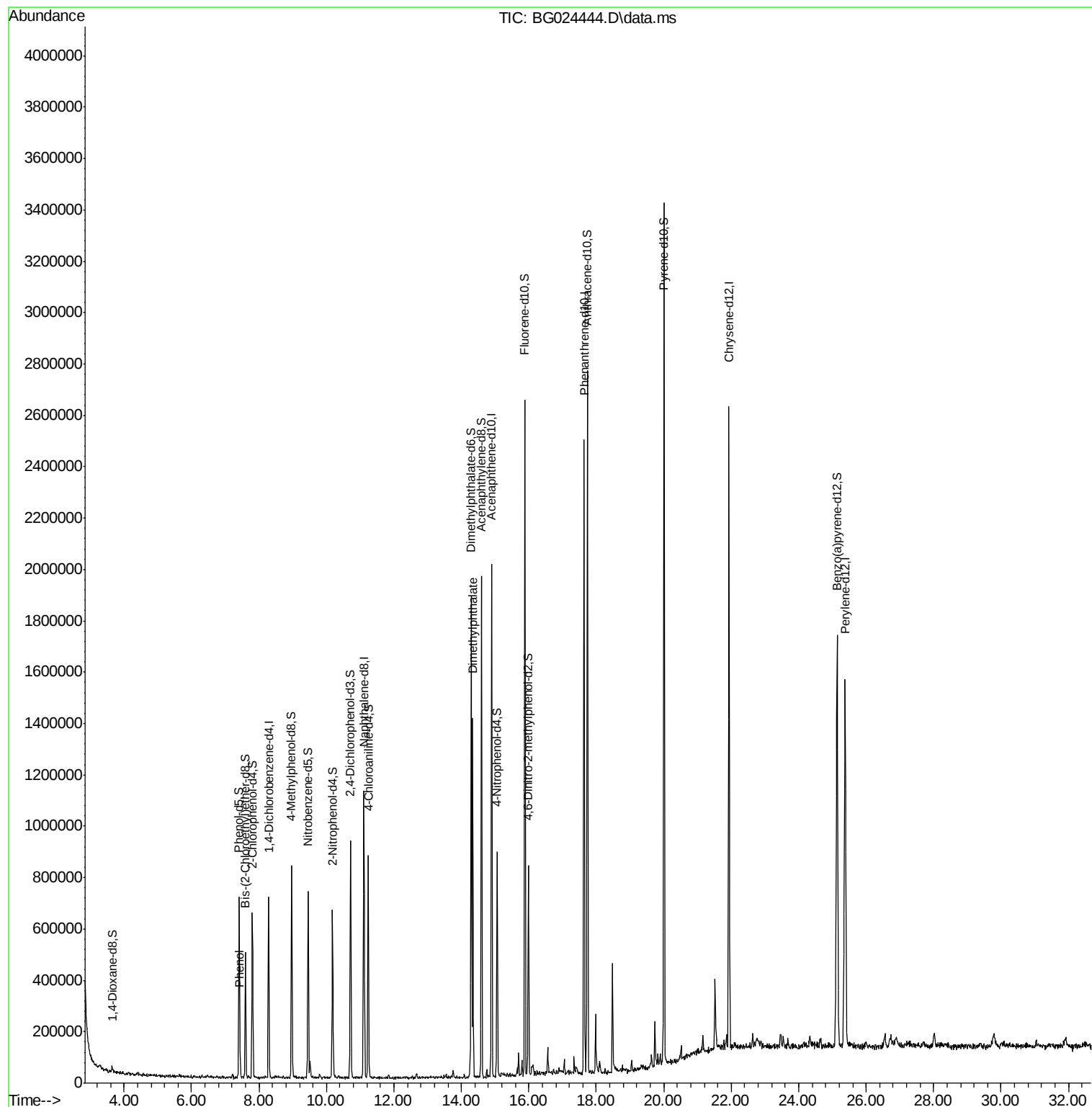
Target Compounds						Ovalue
6) Phenol	7.438	94	28012	1.52	ng/ul#	87
44) Dimethylphthalate	14.336	163	853461	16.78	ng/ul	98

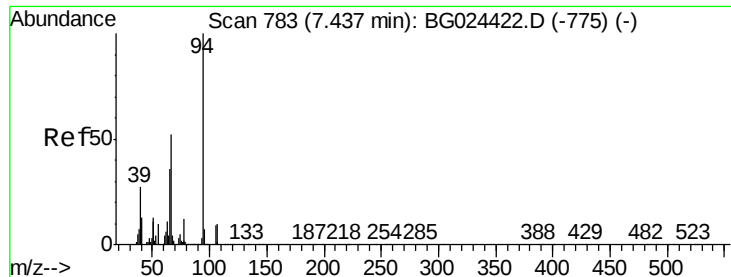
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.52 ng/ul

RT: 7.438 min Scan# 78

Delta R.T. 0.000 min

Lab File: BG024444.D

Acq: 19 Oct 2016 16:02

Instrument :

BNA_G

ClientSampleId :

BDPE7

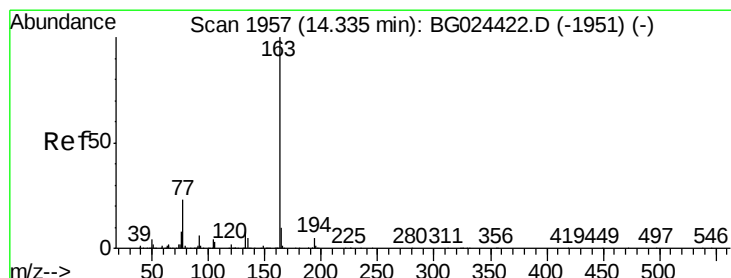
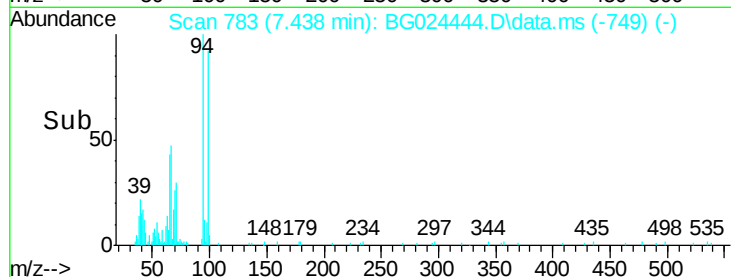
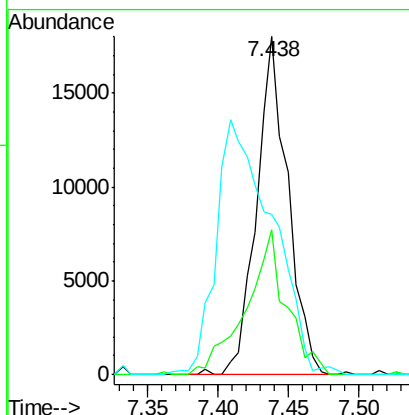
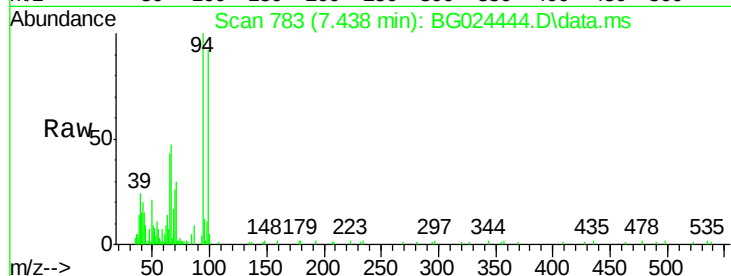
Tot Ion: 94 Resp: 28012

Ion Ratio Lower Upper

94 100

65 42.9 26.8 40.2#

66 47.3 44.4 66.6



#44

Dimethylphthalate

Concen: 16.78 ng/ul

RT: 14.336 min Scan# 1957

Delta R.T. 0.000 min

Lab File: BG024444.D

Acq: 19 Oct 2016 16:02

Tgt Ion: 163 Resp: 853461

Ion Ratio Lower Upper

163 100

194 4.8 3.4 5.0

164 10.6 9.0 13.4

