

Data Path : Z:\HPCHEM1\BNA M\DATA\BM101717\
 Data File : BM012253.D
 Acq On : 17 Oct 2017 17:59
 Operator : SJ/JU
 Sample : I5697-13
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0AB1

Quant Time: Oct 18 02:20:25 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM101217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 18 02:19:46 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	189845	20.00	ng/ul	0.00
18) Naphthalene-d8	10.59	136	631409	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	516985	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	1057643	20.00	ng/ul	0.00
75) Chrysene-d12	21.37	240	1135480	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	911241	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	11404	2.85	ng/uL	0.00
5) Phenol-d5	6.96	99	325239	21.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	197885	21.42	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	281423	21.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	300266	22.64	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	136286	28.28	ng/ul	0.00
22) 2-Nitrophenol-d4	9.68	143	136963	24.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	255895	23.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.74	131	320447	31.85	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	1181569	25.86	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	1459992	26.40	ng/ul	0.00
51) 4-Nitrophenol-d4	14.68	143	130549	19.00	ng/ul	0.00
57) Fluorene-d10	15.44	176	808149	21.55	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	96700	13.32	ng/ul	0.00
70) Anthracene-d10	17.29	188	1351772	25.85	ng/ul	0.00
76) Pyrene-d10	19.59	212	1613265	27.99	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	1153981	26.27	ng/ul	0.00

Target Compounds

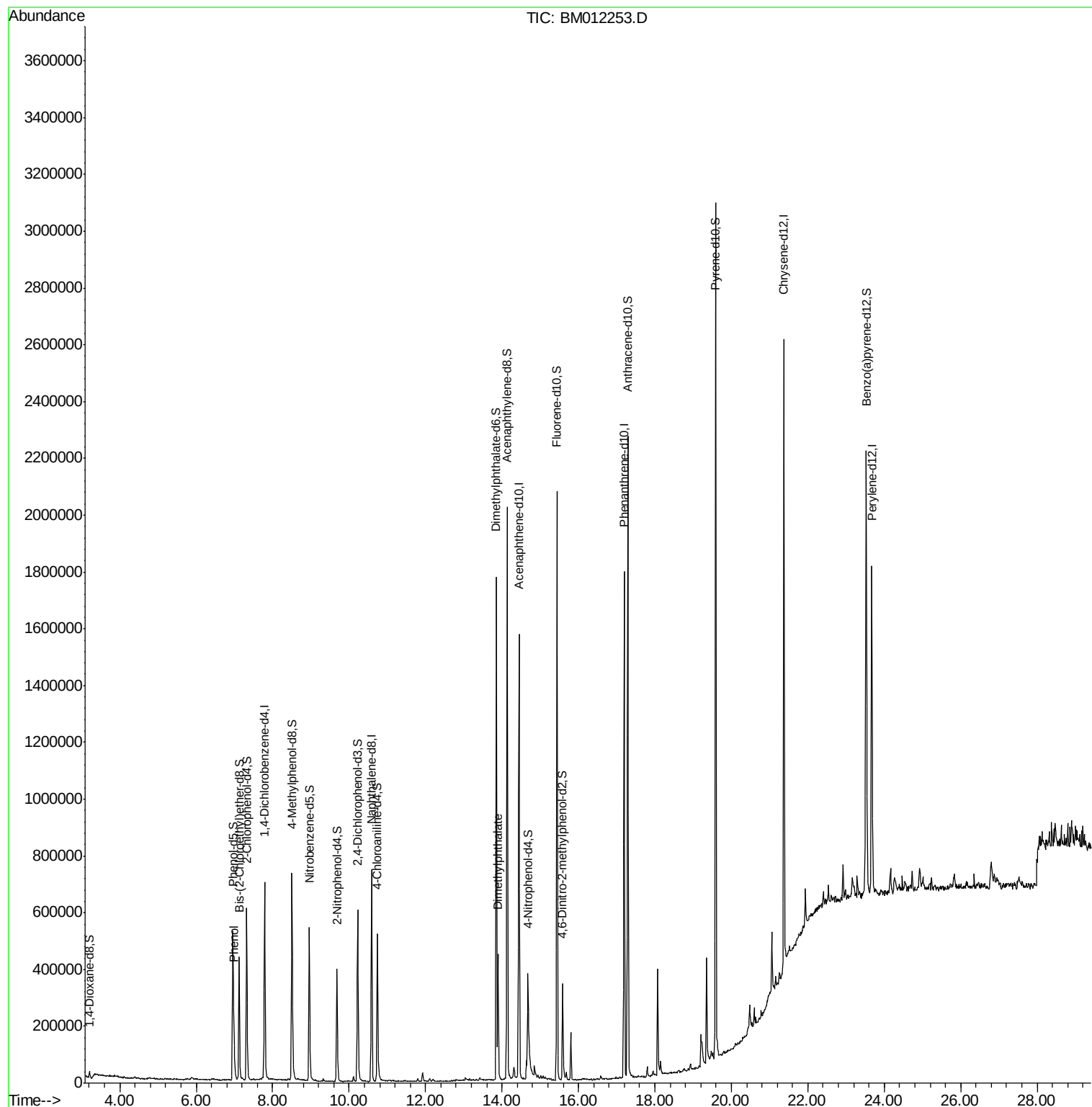
				Ovalue	
6) Phenol	6.99	94	72747	4.569	ng/ul# 90
44) Dimethylphthalate	13.90	163	284926	6.224	ng/ul# 99

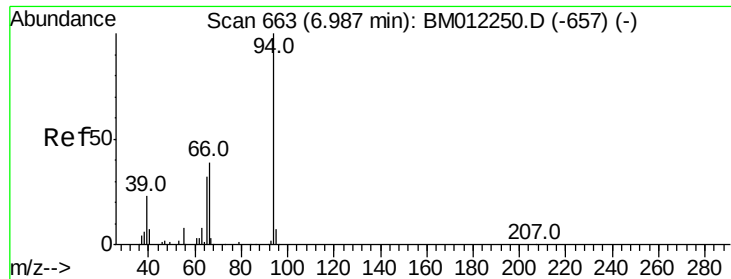
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.569 ng/ul

RT: 6.99 min Scan# 663

Delta R.T. 0.00 min

Lab File: BM012253.D

Acq: 17 Oct 2017 17:59

Instrument :

BNA_M

ClientSampleId :

H0AB1

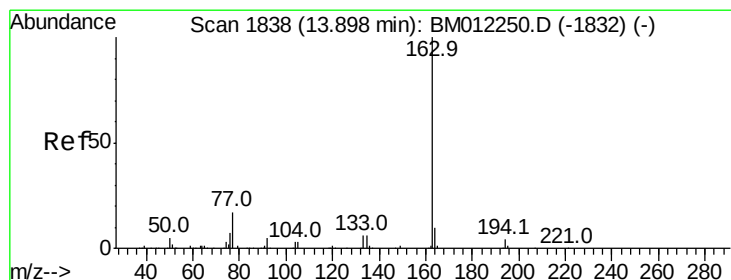
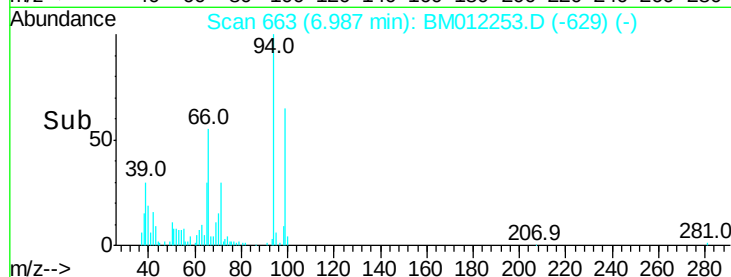
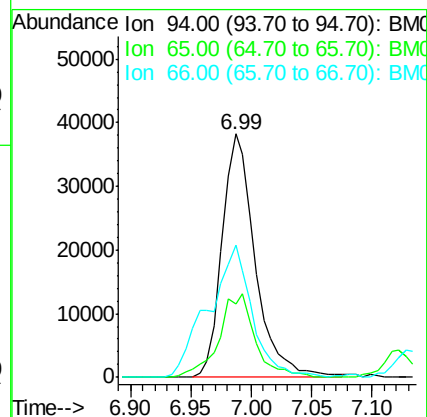
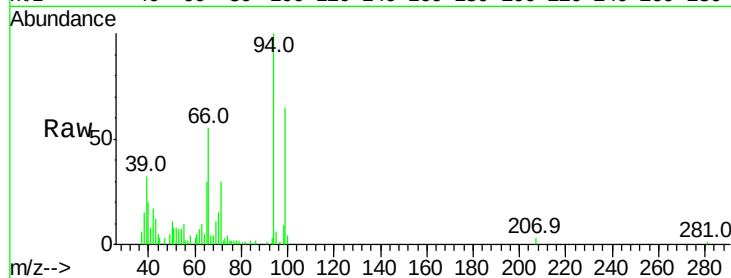
Tot Ion: 94 Resp: 72747

Ion Ratio Lower Upper

94 100

65 30.3 24.4 36.6

66 54.5 35.0 52.4#



#44

Dimethylphthalate

Concen: 6.224 ng/ul

RT: 13.90 min Scan# 1838

Delta R.T. 0.00 min

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Acq: 17 Oct 2017 17:59

Tgt Ion: 163 Resp: 284926

Ion Ratio Lower Upper

163 100

194 3.7 3.7 5.5#

164 10.4 8.1 12.1

