

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM101617\
 Data File : BM012243.D
 Acq On : 17 Oct 2017 07:44
 Operator : SJ/JU
 Sample : I5697-10
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0AA8

Quant Time: Oct 17 08:46:45 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 17 02:52:50 2017
 Response via : Initial Calibration

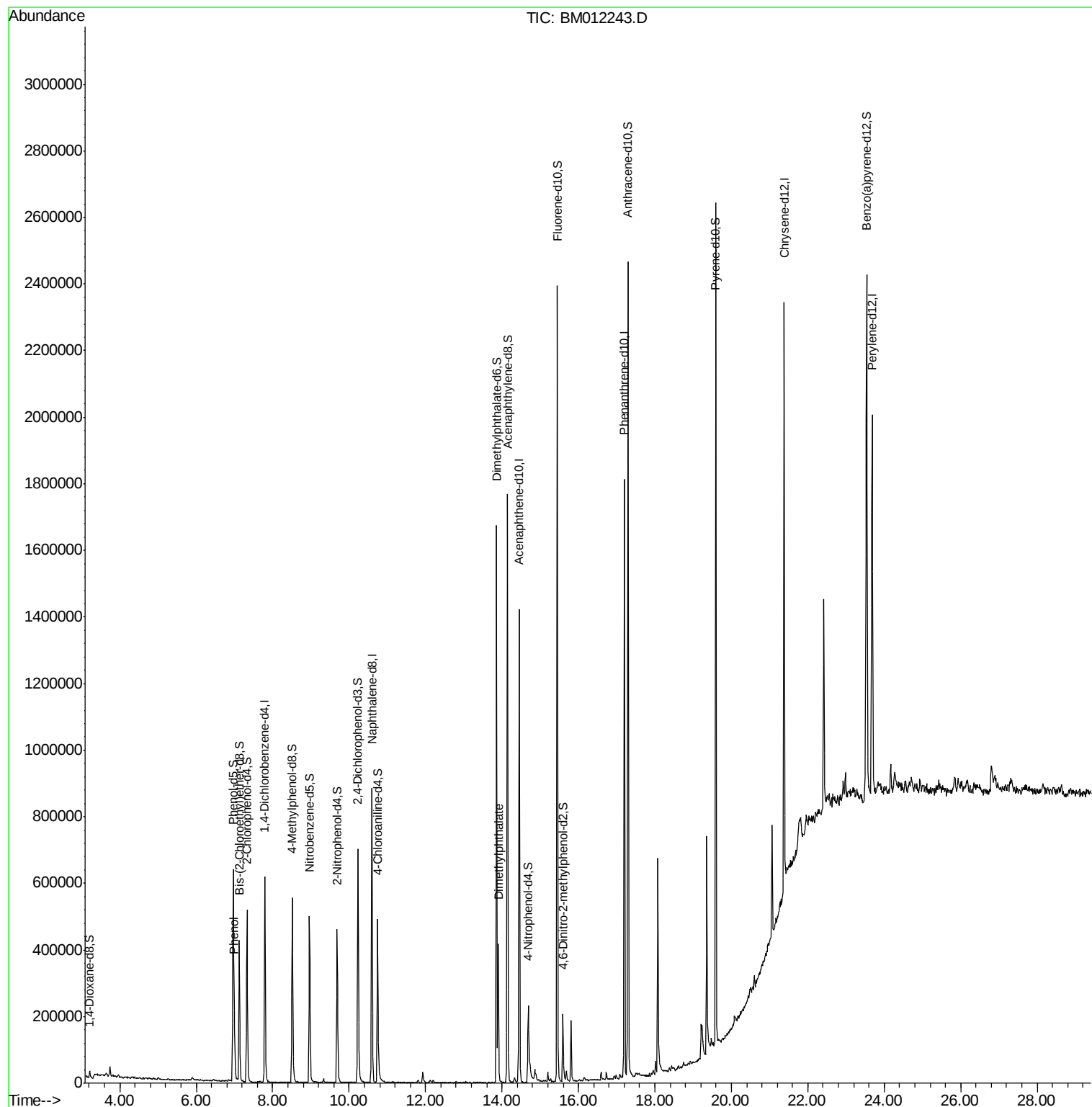
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	183842	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	765869	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	473618	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	1037391	20.00	ng/ul	0.00
75) Chrysene-d12	21.38	240	874198	20.00	ng/ul	0.00
83) Perylene-d12	23.69	264	890653	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.21	96	10187	2.63	ng/uL	0.00
5) Phenol-d5	6.97	99	382160	25.62	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	187807	20.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	253846	20.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	239128	18.62	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	135279	23.15	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	161259	23.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	317746	24.37	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	313628	25.70	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	1128538	26.96	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	1321162	26.07	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	100705	16.00	ng/ul	0.01
57) Fluorene-d10	15.44	176	944846	27.50	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	57130	8.02	ng/ul	0.01
70) Anthracene-d10	17.30	188	1400388	27.30	ng/ul	0.00
76) Pyrene-d10	19.59	212	1358262	30.61	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.54	264	1162004	27.06	ng/ul	0.00
Target Compounds						
6) Phenol	7.00	94	87282	5.660	ng/ul	95
44) Dimethylphthalate	13.90	163	276402	6.591	ng/ul	100

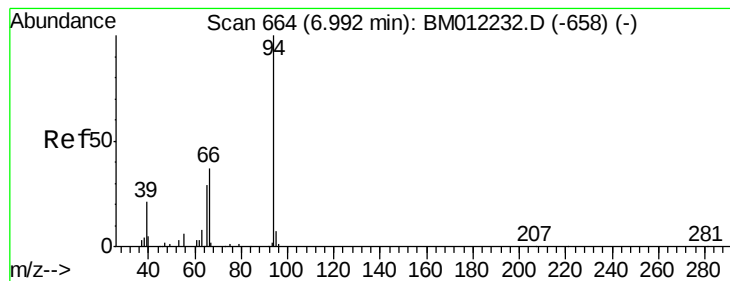
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 5.660 ng/ul

RT: 7.00 min Scan# 665

Delta R.T. 0.01 min

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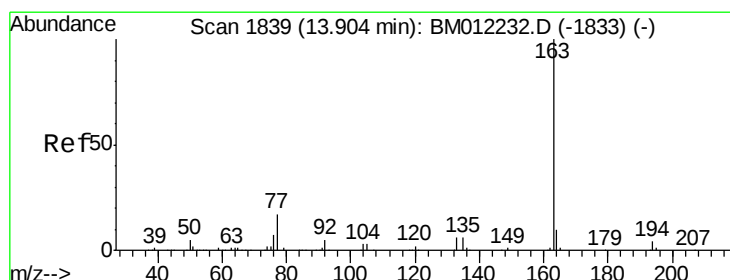
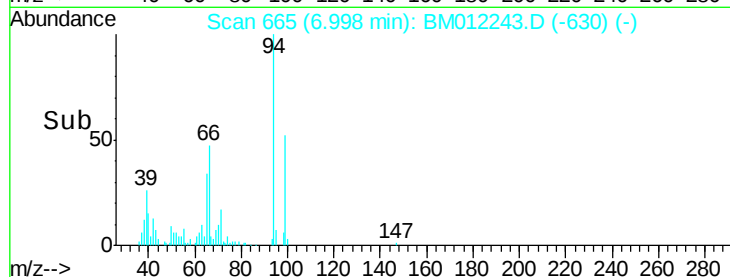
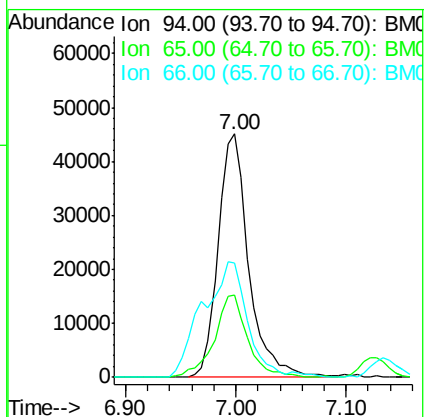
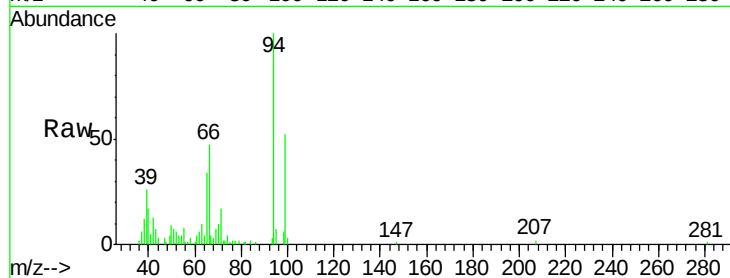
Tgt Ion: 94 Resp: 87282

Ion Ratio Lower Upper

94 100

65 33.6 24.4 36.6

66 47.0 35.0 52.4



#44

Dimethylphthalate

Concen: 6.591 ng/ul

RT: 13.90 min Scan# 1839

Delta R.T. 0.00 min

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Acq: 17 Oct 2017 07:44

Tgt Ion: 163 Resp: 276402

Ion Ratio Lower Upper

163 100

194 4.4 3.7 5.5

164 10.0 8.1 12.1

