

Data Path : Z:\HPCHEM1\BNA M\DATA\BM101617\
 Data File : BM012240.D
 Acq On : 17 Oct 2017 05:57
 Operator : SJ/JU
 Sample : I5697-07
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 17 07:05:10 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	160288	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	667159	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	413390	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	912300	20.00	ng/ul	0.00
75) Chrysene-d12	21.38	240	760269	20.00	ng/ul	0.00
83) Perylene-d12	23.69	264	803912	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.21	96	10959	3.25	ng/uL	0.00
5) Phenol-d5	6.97	99	266100	20.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	150005	19.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	244538	22.17	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	210508	18.80	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	119758	23.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	141722	23.82	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	275745	24.28	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	242677	22.83	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	865422	23.69	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	1074807	24.30	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	71195	12.96	ng/ul	0.01
57) Fluorene-d10	15.45	176	758273	25.29	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.60	200	33651	5.37	ng/ul	0.01
70) Anthracene-d10	17.30	188	1086752	24.09	ng/ul	0.00
76) Pyrene-d10	19.59	212	1058049	27.42	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.54	264	917254	23.67	ng/ul	0.00

Target Compounds

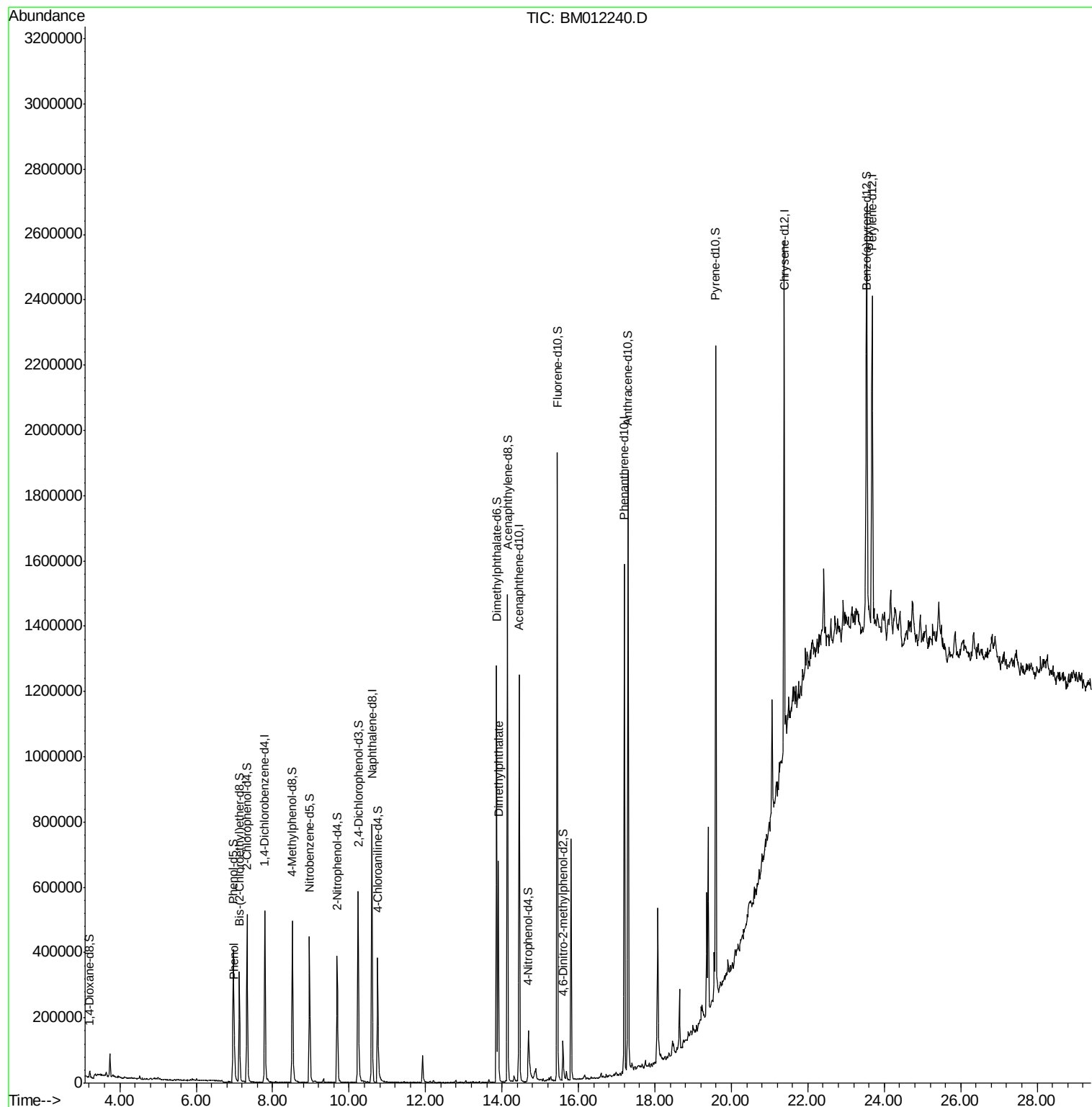
					Ovalue
6) Phenol	7.00	94	56480	4.201	ng/ul 96
44) Dimethylphthalate	13.90	163	452396	12.359	ng/ul 98

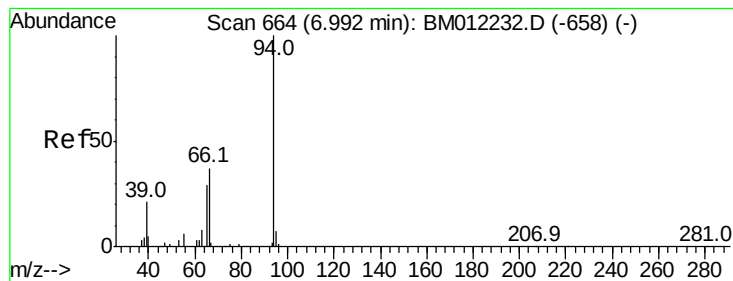
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.201 ng/ul

RT: 7.00 min Scan# 665

Delta R.T. 0.01 min

Lab File: BM012240.D

Acq: 17 Oct 2017 05:57

Instrument :

BNA_M

ClientSampleId :

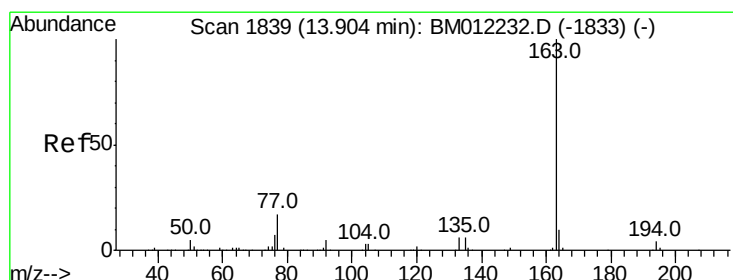
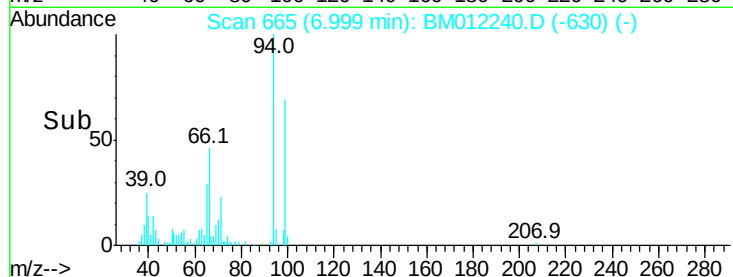
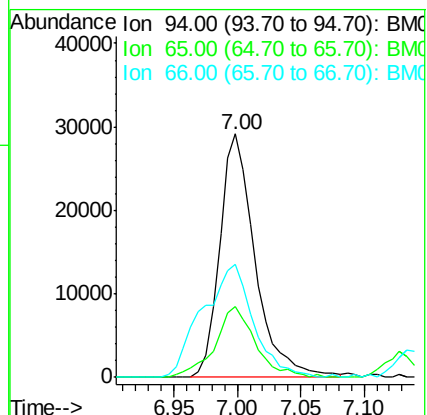
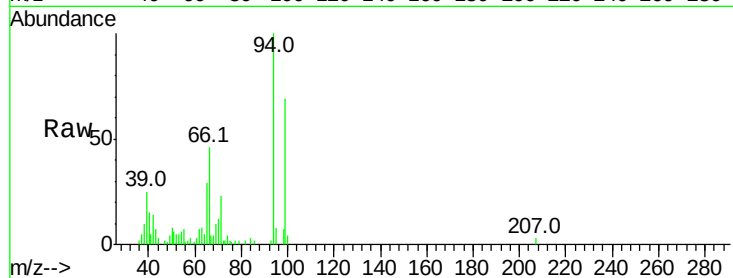
Tot Ion: 94 Resp: 56480

Ion Ratio Lower Upper

94 100

65 28.9 24.4 36.6

66 46.3 35.0 52.4



#44

Dimethylphthalate

Concen: 12.359 ng/ul

RT: 13.90 min Scan# 1839

Delta R.T. 0.00 min

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Acq: 17 Oct 2017 05:57

Tgt Ion:163 Resp: 452396

Ion Ratio Lower Upper

163 100

194 4.2 3.7 5.5

164 9.3 8.1 12.1

