

Data Path : Z:\HPCHEM1\BNA M\DATA\BM110217\
 Data File : BM012673.D
 Acq On : 02 Nov 2017 21:04
 Operator : SJ/JU
 Sample : I6045-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0E34

Quant Time: Nov 03 01:42:02 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 03 01:40:21 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	211628	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	814250	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	491095	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	1139450	20.00	ng/ul	0.00
75) Chrysene-d12	21.38	240	1380253	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	1512944	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	12565	3.03	ng/uL	0.00
5) Phenol-d5	7.00	99	263968	14.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	154811	14.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	229612	17.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	225522	14.93	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	115644	22.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	128926	24.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	233896	16.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	19433	1.32	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	728003	16.97	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	918666	18.10	ng/ul	0.00
51) 4-Nitrophenol-d4	14.67	143	66487	10.43	ng/ul	0.00
57) Fluorene-d10	15.46	176	646758	17.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	85544	15.51	ng/ul	0.00
70) Anthracene-d10	17.30	188	1020584	18.79	ng/ul	0.00
76) Pyrene-d10	19.59	212	1163386	18.37	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.52	264	1360294	18.93	ng/ul	0.00

Target Compounds

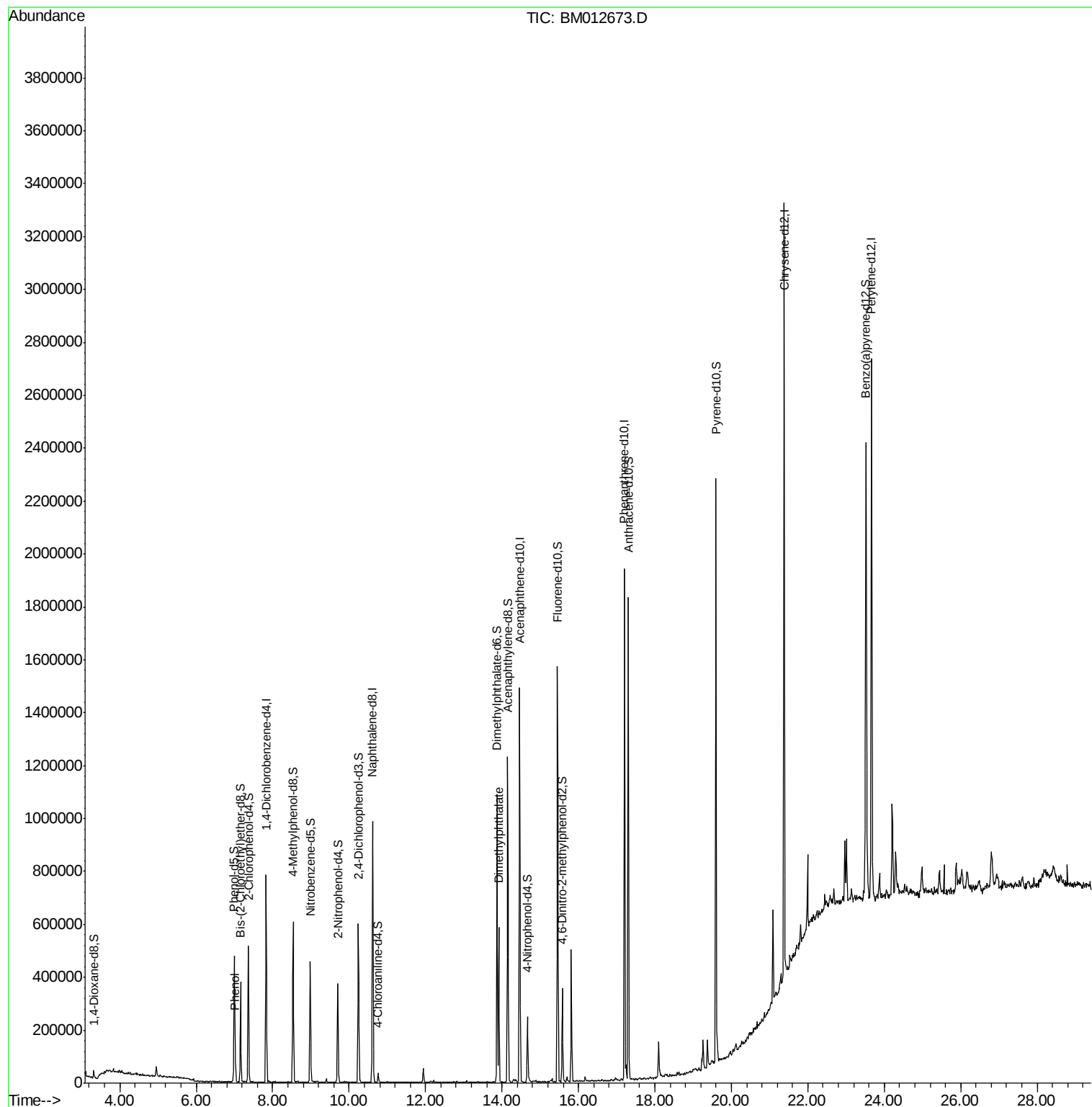
						Ovalue
6) Phenol	7.03	94	40291	2.19	ng/ul#	80
44) Dimethylphthalate	13.92	163	368987	8.69	ng/ul	99

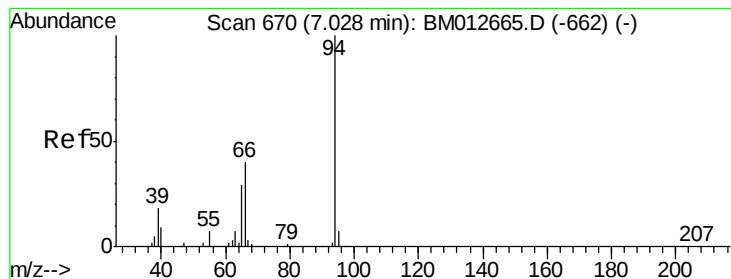
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.19 ng/ul

RT: 7.03 min Scan# 670

Delta R.T. -0.00 min

Lab File: BM012673.D

Acq: 02 Nov 2017 21:04

Instrument :

BNA_M

ClientSampleId :

B0E34

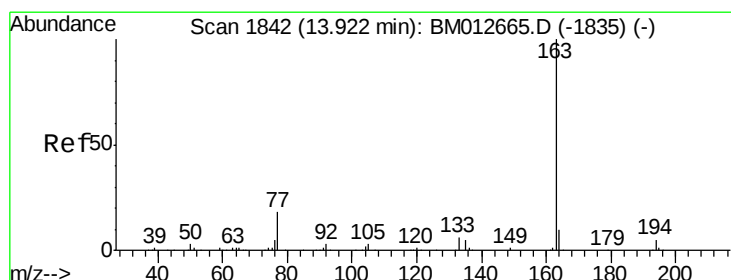
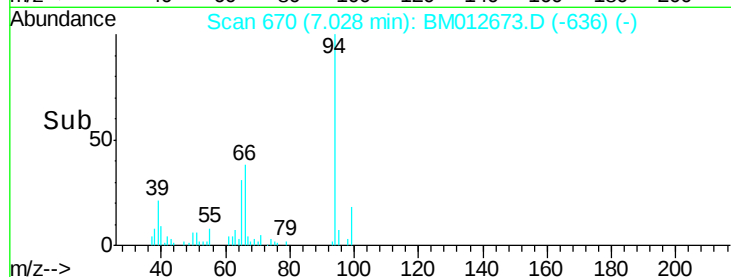
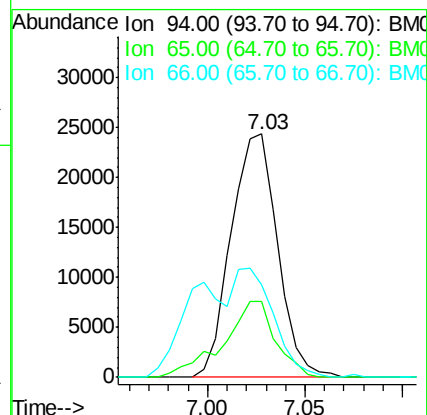
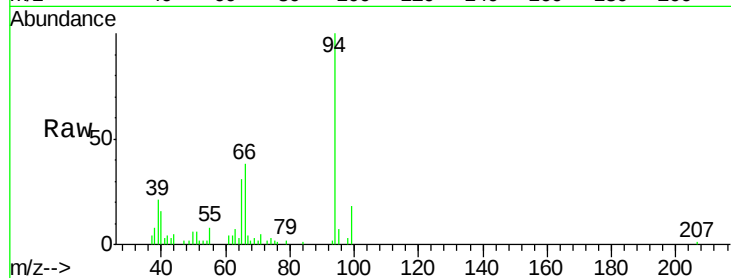
Tot Ion: 94 Resp: 40291

Ion Ratio Lower Upper

94 100

65 31.4 28.2 42.4

66 37.9 47.2 70.8#



#44

Dimethylphthalate

Concen: 8.69 ng/ul

RT: 13.92 min Scan# 1841

Delta R.T. -0.01 min

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Acq: 02 Nov 2017 21:04

Tgt Ion: 163 Resp: 368987

Ion Ratio Lower Upper

163 100

194 4.4 3.5 5.3

164 9.9 8.2 12.4

