

Data Path : Z:\HPCHEM1\BNA M\DATA\BM110217\
 Data File : BM012670.D
 Acq On : 02 Nov 2017 19:16
 Operator : SJ/JU
 Sample : I6045-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0E25

Quant Time: Nov 03 01:41:27 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	226811	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	887068	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	541314	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	1275460	20.00	ng/ul	0.00
75) Chrysene-d12	21.38	240	1470299	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	1600031	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	17327	3.90	ng/uL	0.00
5) Phenol-d5	7.00	99	382940	20.21	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	215774	19.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	328608	23.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	330284	20.40	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	161118	29.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	187932	32.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	349030	23.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	312062	19.52	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	2121995	44.87	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	2042836	36.52	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	181512	25.82	ng/ul	0.00
57) Fluorene-d10	15.46	176	993923	24.83	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	166038	26.90	ng/ul	0.00
70) Anthracene-d10	17.30	188	1636838	26.93	ng/ul	0.00
76) Pyrene-d10	19.60	212	1881766	27.90	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.53	264	2140896	28.16	ng/ul	0.00

Target Compounds

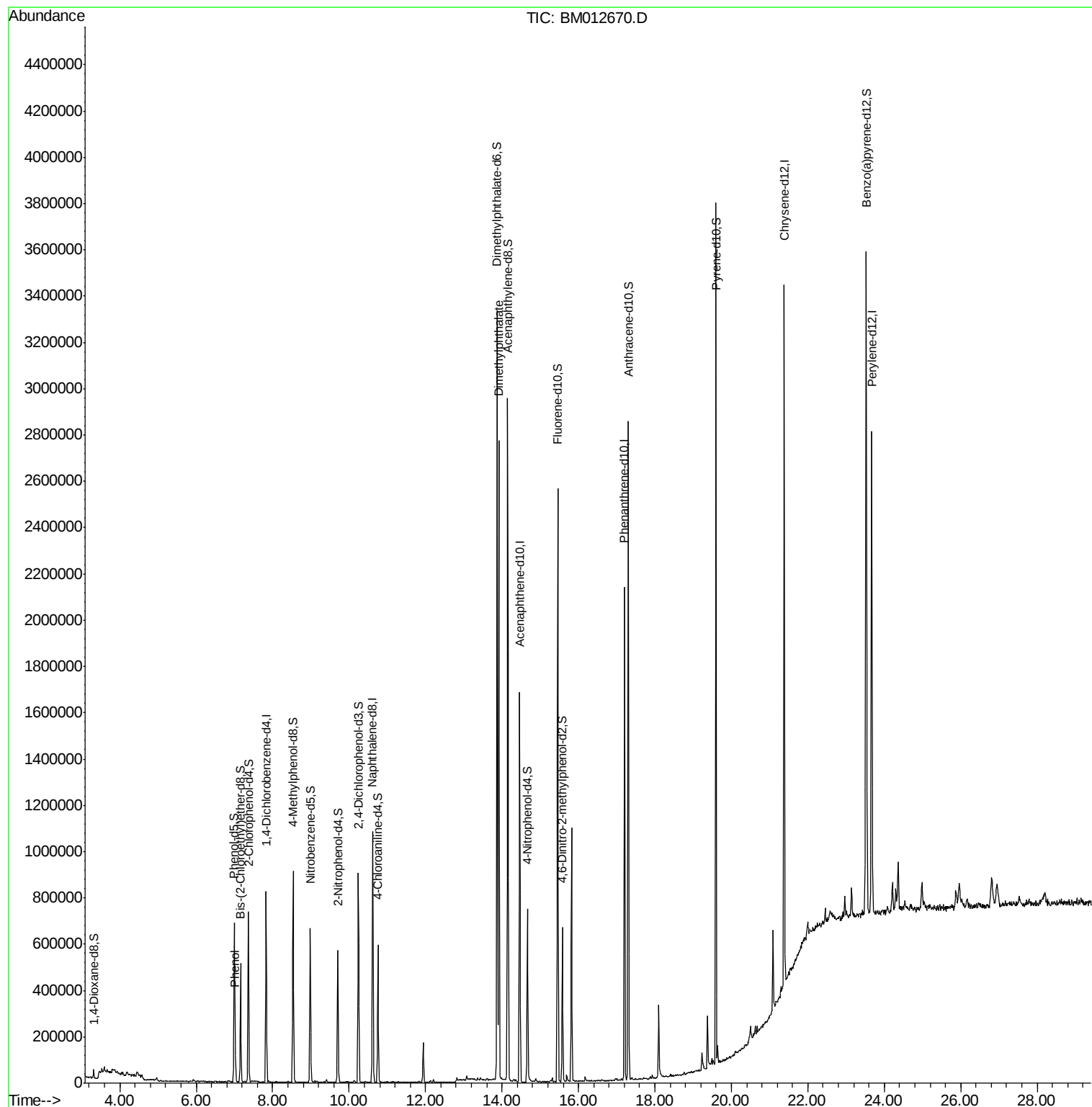
						Ovalue
6) Phenol	7.02	94	56473	2.86	ng/ul#	83
44) Dimethylphthalate	13.92	163	1721767	36.81	ng/ul	100

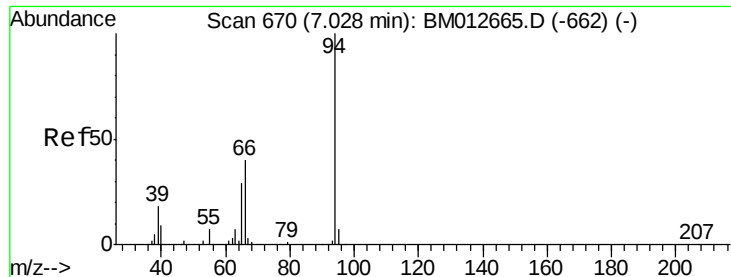
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.86 ng/ul

RT: 7.02 min Scan# 669

Delta R.T. -0.01 min

Lab File: BM012670.D

Acq: 02 Nov 2017 19:16

Instrument :

BNA_M

ClientSampleId :

B0E25

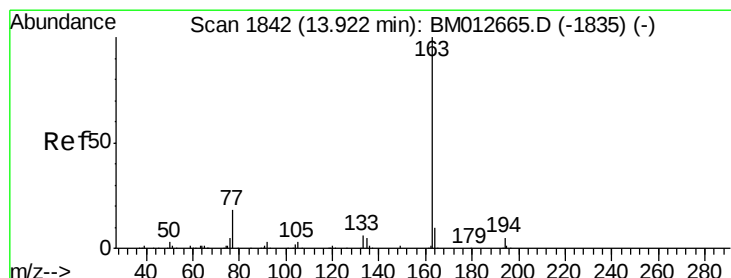
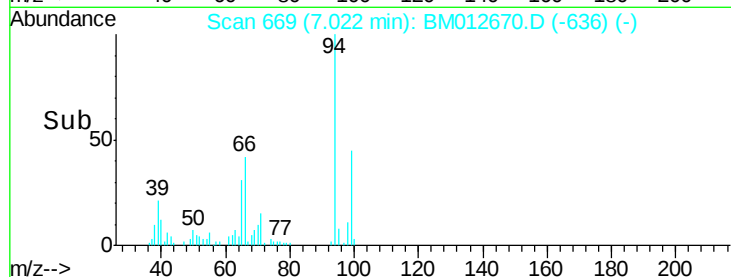
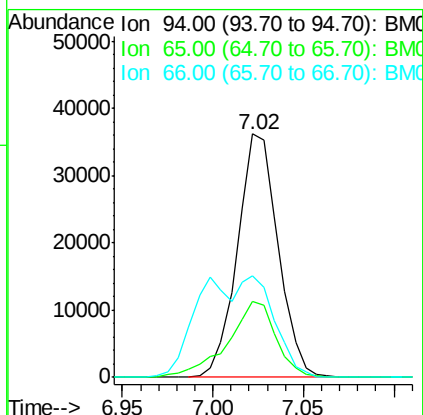
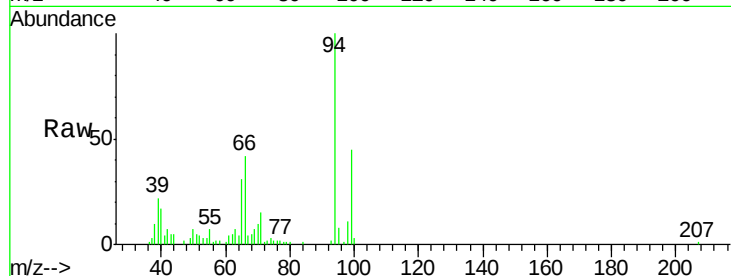
Tot Ion: 94 Resp: 56473

Ion Ratio Lower Upper

94 100

65 31.1 28.2 42.4

66 41.8 47.2 70.8#



#44

Dimethylphthalate

Concen: 36.81 ng/ul

RT: 13.92 min Scan# 1841

Delta R.T. -0.01 min

Lab File: BM012670.D

Acq: 02 Nov 2017 19:16

Tgt Ion: 163 Resp: 1721767

Ion Ratio Lower Upper

163 100

194 4.3 3.5 5.3

164 10.4 8.2 12.4

