

Data Path : Z:\HPCHEM1\BNA M\DATA\BM110217\
 Data File : BM012682.D
 Acq On : 03 Nov 2017 02:27
 Operator : SJ/JU
 Sample : I6045-16
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 B0E58

Quant Time: Nov 03 03:11:32 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 03 03:08:54 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	172766	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	707368	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	474948	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	1199947	20.00	ng/ul	0.00
75) Chrysene-d12	21.38	240	1413546	20.00	ng/ul	0.00
83) Perylene-d12	23.67	264	1522168	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	7294	2.16	ng/uL	0.00
5) Phenol-d5	6.99	99	166353	11.52	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	93374	10.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	143752	13.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	143260	11.61	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	72386	16.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	79088	17.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	153550	12.70	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	157376	12.34	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	538834	12.99	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	642688	13.10	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	70606	11.45	ng/ul	0.00
57) Fluorene-d10	15.45	176	475402	13.54	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	63206	10.88	ng/ul	0.00
70) Anthracene-d10	17.30	188	792162	13.85	ng/ul	0.00
76) Pyrene-d10	19.59	212	895024	13.80	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.52	264	1008814	13.95	ng/ul	0.00

Target Compounds

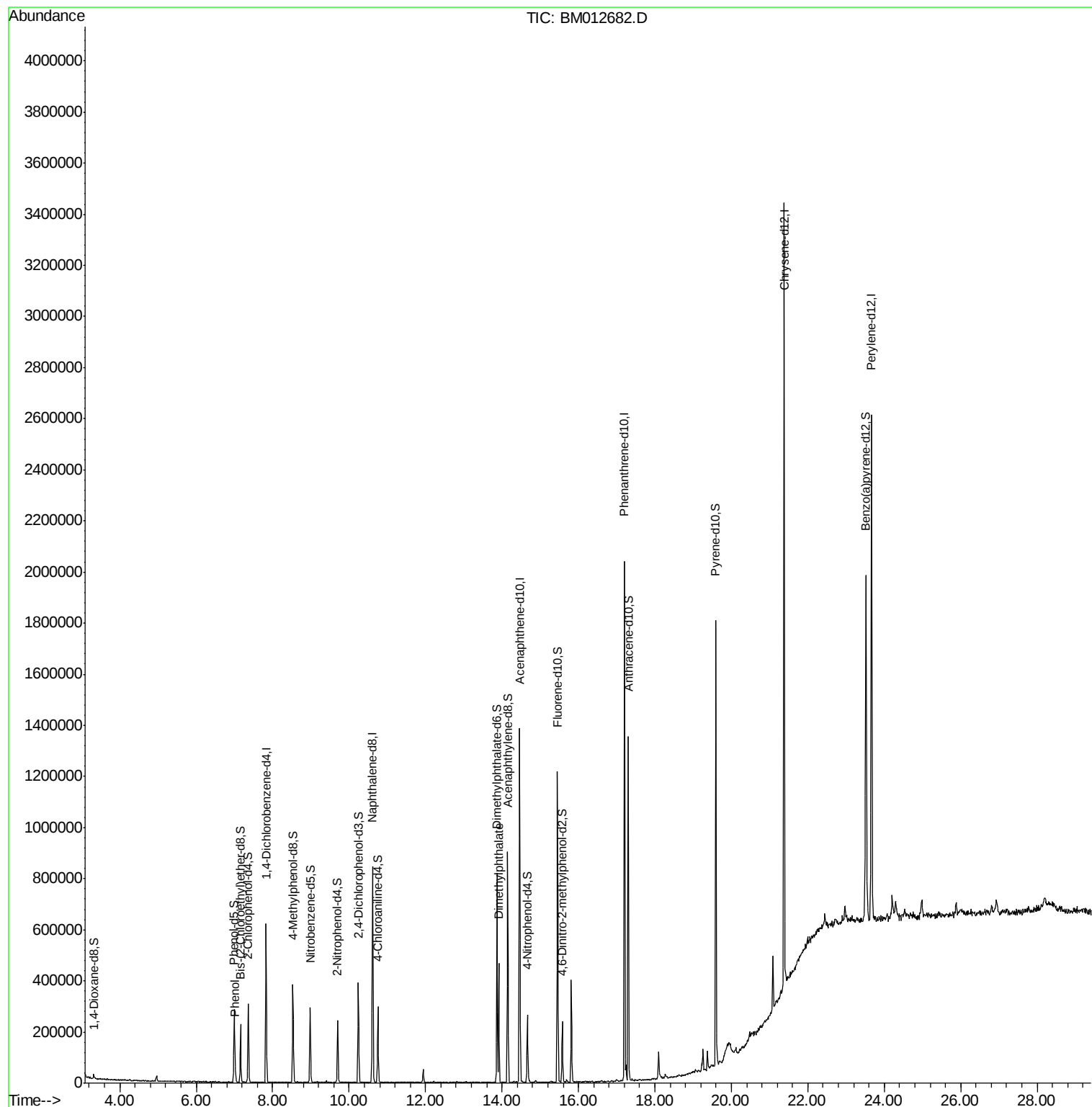
					Ovalue
6) Phenol	7.02	94	24029	1.60 ng/ul#	82
44) Dimethylphthalate	13.92	163	296627	7.23 ng/ul	99

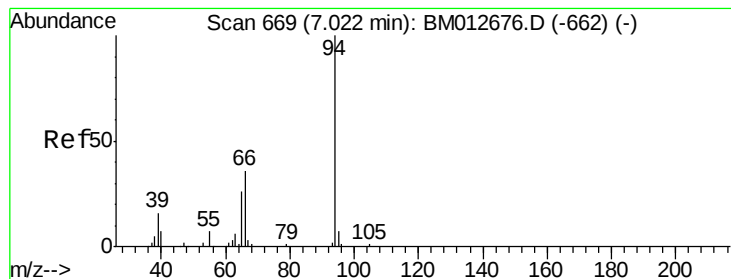
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.60 ng/ul

RT: 7.02 min Scan# 669

Delta R.T. -0.00 min

Lab File: BM012682.D

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B0E58

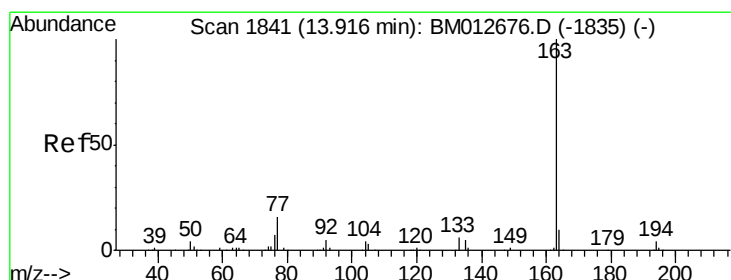
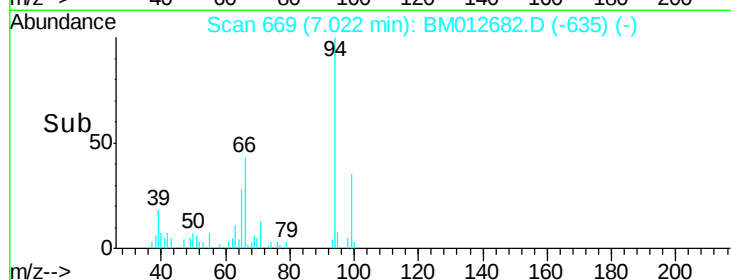
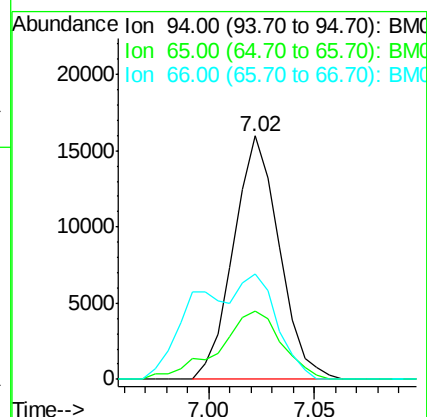
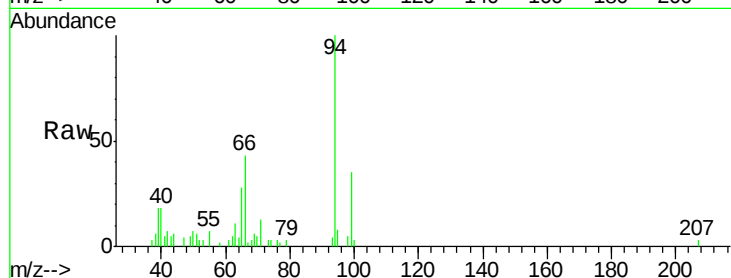
Tot Ion: 94 Resp: 24029

Ion Ratio Lower Upper

94 100

65 28.0 28.2 42.4#

66 43.1 47.2 70.8#



#44

Dimethylphthalate

Concen: 7.23 ng/ul

RT: 13.92 min Scan# 1841

Delta R.T. -0.00 min

Lab File: BM012682.D

Acq: 03 Nov 2017 02:27

Tgt Ion:163 Resp: 296627

Ion Ratio Lower Upper

163 100

194 4.1 3.5 5.3

164 10.0 8.2 12.4

