

Data Path : Z:\HPCHEM1\BNA M\DATA\BM043018\
 Data File : BM014862.D
 Acq On : 30 Apr 2018 12:13
 Operator : SJ/JU
 Sample : J2603-16
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F1B62

Quant Time: May 01 03:06:28 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 01 03:05:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.50	152	411319	20.00	ng/ul	0.00
18) Naphthalene-d8	11.34	136	1723713	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	869316	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.82	188	1675494	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	1486105	20.00	ng/ul	0.00
83) Perylene-d12	24.39	264	1498660	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.64	96	58377	6.20	ng/uL	0.00
5) Phenol-d5	7.62	99	152455	4.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.80	67	432127	21.19	ng/ul	0.00
9) 2-Chlorophenol-d4	8.02	132	444764	16.72	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	269166	10.61	ng/ul	0.00
19) Nitrobenzene-d5	9.68	128	237329	19.04	ng/ul	0.00
22) 2-Nitrophenol-d4	10.41	143	243896	19.65	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.95	165	431172	17.10	ng/ul	0.00
29) 4-Chloroaniline-d4	11.47	131	26852	1.08	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	1287382	18.97	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	1511154	18.03	ng/ul	0.00
51) 4-Nitrophenol-d4	15.26	143	29438	2.34	ng/ul	0.00
57) Fluorene-d10	16.08	176	1090686	18.48	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.18	200	127801	14.10	ng/ul	0.00
70) Anthracene-d10	17.92	188	1525762	19.54	ng/ul	0.00
76) Pyrene-d10	20.15	212	1491168	21.21	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.23	264	1560222	21.19	ng/ul	0.00

Target Compounds

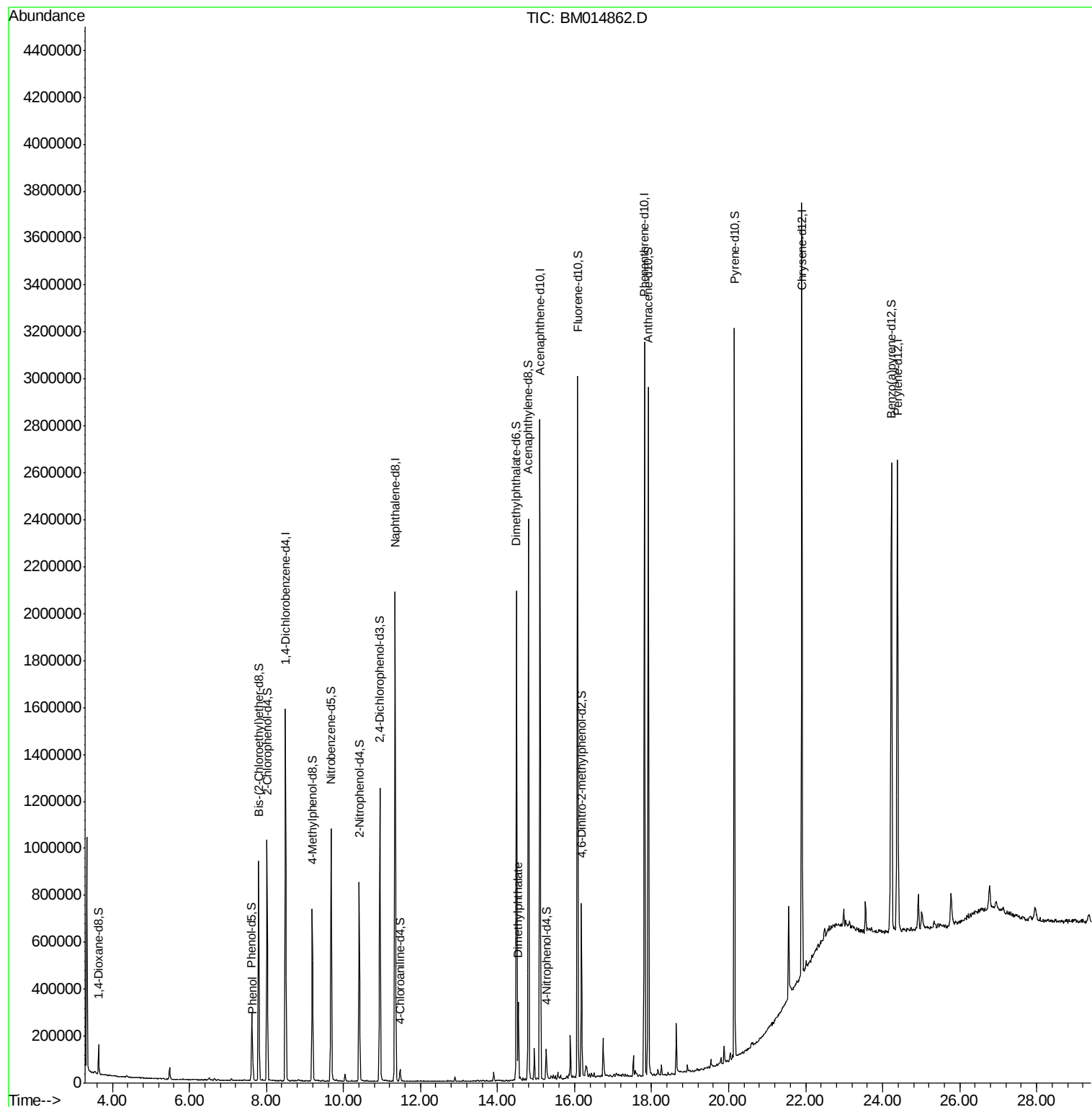
				Ovalue	
6) Phenol	7.65	94	37159	1.188	ng/ul# 79
44) Dimethylphthalate	14.54	163	183115	2.791	ng/ul 99

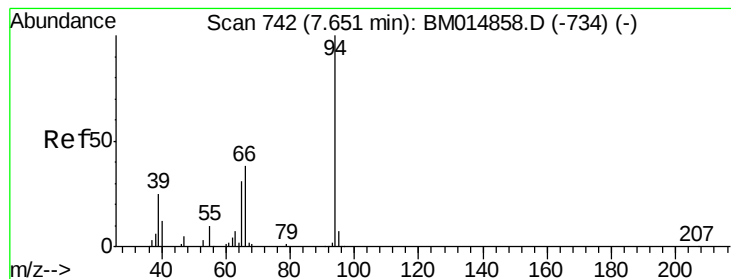
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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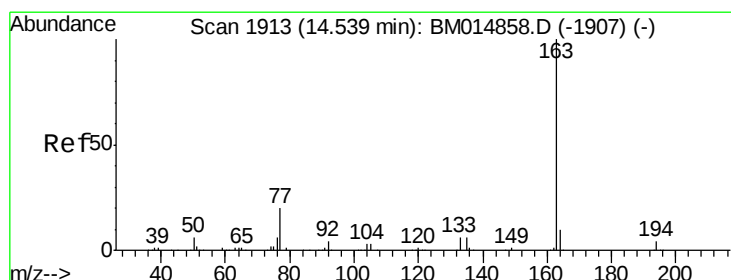
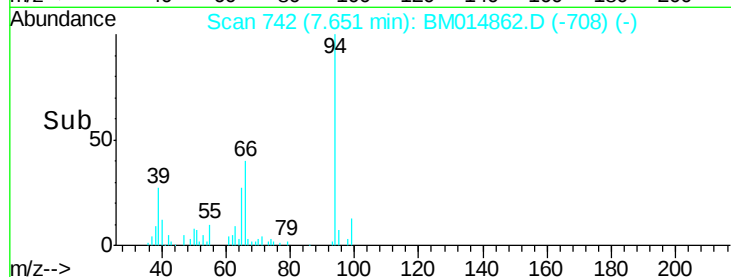
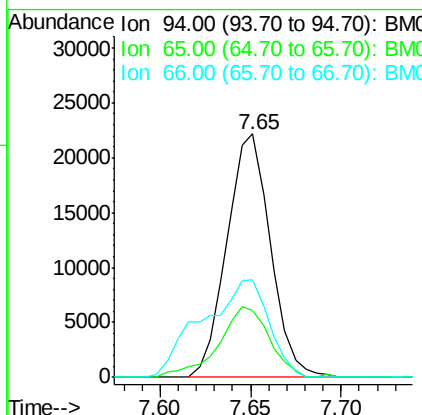
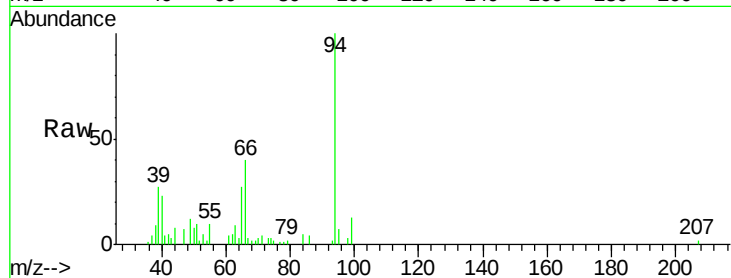
#6

Phenol

Concen: 1.188 ng/ul
 RT: 7.65 min Scan# 742
 Delta R.T. -0.00 min
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Tot Ion	94	Resp	37159
Ion Ratio	Lower	Upper	
94	100		
65	27.3	28.2	42.4#
66	40.1	47.2	70.8#



#44

Dimethylphthalate

Concen: 2.791 ng/ul
 RT: 14.54 min Scan# 1913
 Delta R.T. -0.00 min
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Tgt Ion	163	Resp	183115
Ion Ratio	Lower	Upper	
163	100		
194	4.2	3.5	5.3
164	10.6	8.2	12.4

