

Data Path : Z:\HPCHEM1\BNA M\DATA\BM043018\
 Data File : BM014863.D
 Acq On : 30 Apr 2018 12:50
 Operator : SJ/JU
 Sample : J2603-17
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F1B63

Quant Time: May 01 03:06:42 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	379127	20.00	ng/ul	0.00
18) Naphthalene-d8	11.34	136	1577323	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	805647	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.82	188	1625056	20.00	ng/ul	0.00
75) Chrysene-d12	21.91	240	1413259	20.00	ng/ul	0.00
83) Perylene-d12	24.40	264	1424903	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.64	96	53408	6.15	ng/uL	0.00
5) Phenol-d5	7.62	99	133113	4.54	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.80	67	353114	18.79	ng/ul	0.00
9) 2-Chlorophenol-d4	8.02	132	366310	14.94	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	228505	9.78	ng/ul	0.00
19) Nitrobenzene-d5	9.68	128	191850	16.82	ng/ul	0.00
22) 2-Nitrophenol-d4	10.41	143	190507	16.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.95	165	348135	15.09	ng/ul	0.00
29) 4-Chloroaniline-d4	11.47	131	26384	1.16	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	1089284	17.32	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	1260282	16.23	ng/ul	0.00
51) 4-Nitrophenol-d4	15.26	143	28662	2.46	ng/ul	0.00
57) Fluorene-d10	16.08	176	935954	17.11	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.18	200	106945	12.16	ng/ul	0.00
70) Anthracene-d10	17.92	188	1346030	17.77	ng/ul	0.00
76) Pyrene-d10	20.16	212	1323328	19.79	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.23	264	1306187	18.66	ng/ul	0.00

Target Compounds

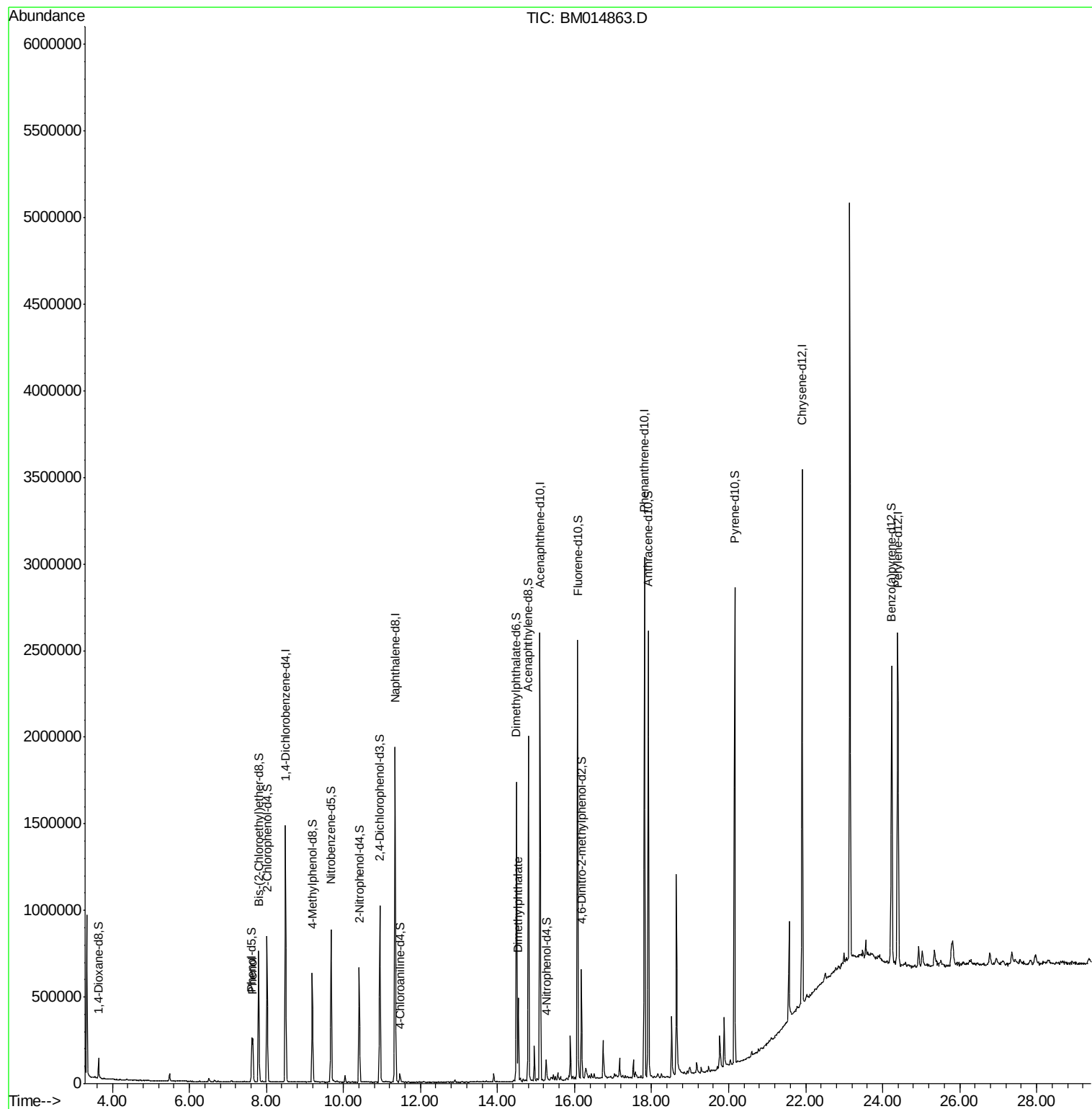
					Ovalue
6) Phenol	7.65	94	123356	4.278 ng/ul#	78
44) Dimethylphthalate	14.54	163	276791	4.553 ng/ul	99

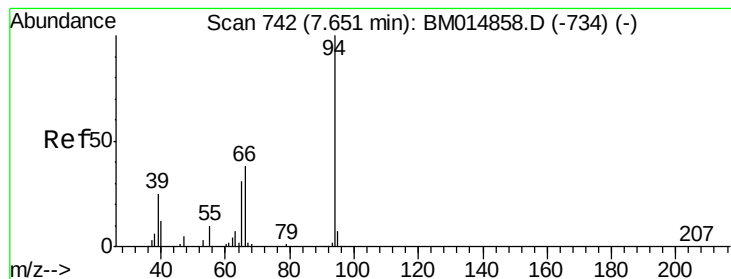
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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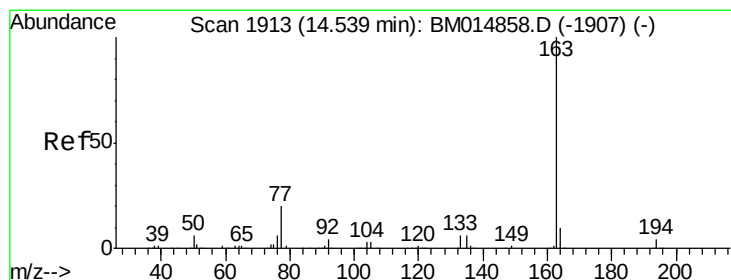
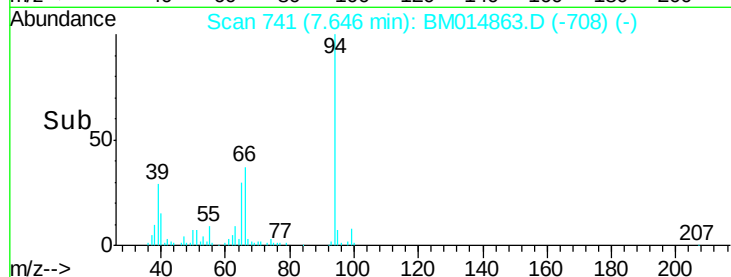
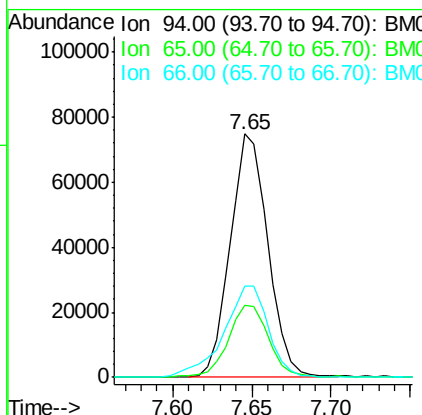
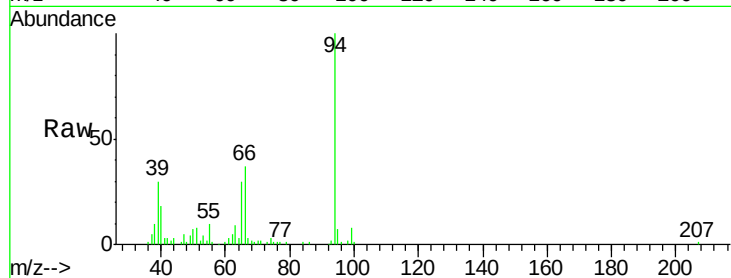
#6

Phenol

Concen: 4.278 ng/ul
 RT: 7.65 min Scan# 741
 Delta R.T. -0.01 min
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Tot Ion	Ratio	Lower	Upper
94	100		
65	29.8	28.2	42.4
66	37.4	47.2	70.8#



#44

Dimethylphthalate

Concen: 4.553 ng/ul
 RT: 14.54 min Scan# 1913
 Delta R.T. 0.00 min
 Lab File: BM014863.D
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Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.5	3.5	5.3
164	10.6	8.2	12.4

