

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050218\
 Data File : BM014924.D
 Acq On : 02 May 2018 15:56
 Operator : SJ/JU
 Sample : J2631-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AG8

Quant Time: May 03 04:27:40 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 03 04:26:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.49	152	391972	20.00	ng/ul	0.00
18) Naphthalene-d8	11.34	136	1643102	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	844563	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.81	188	1648548	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	1430130	20.00	ng/ul	0.00
83) Perylene-d12	24.38	264	1460246	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.64	96	43477	4.84	ng/uL	0.00
5) Phenol-d5	7.62	99	779717	25.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.80	67	557083	28.67	ng/ul	0.00
9) 2-Chlorophenol-d4	8.01	132	661795	26.11	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	608319	25.17	ng/ul	0.00
19) Nitrobenzene-d5	9.67	128	302587	25.47	ng/ul	0.00
22) 2-Nitrophenol-d4	10.40	143	313772	26.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.94	165	567744	23.62	ng/ul	0.00
29) 4-Chloroaniline-d4	11.46	131	750993	31.65	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	1692790	25.68	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	2013077	24.73	ng/ul	0.00
51) 4-Nitrophenol-d4	15.26	143	216505	17.69	ng/ul	0.00
57) Fluorene-d10	16.07	176	1420036	24.77	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.17	200	160163	17.95	ng/ul	0.00
70) Anthracene-d10	17.91	188	1988778	25.89	ng/ul	0.00
76) Pyrene-d10	20.15	212	1939318	28.66	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.22	264	1987821	27.71	ng/ul	0.00

Target Compounds

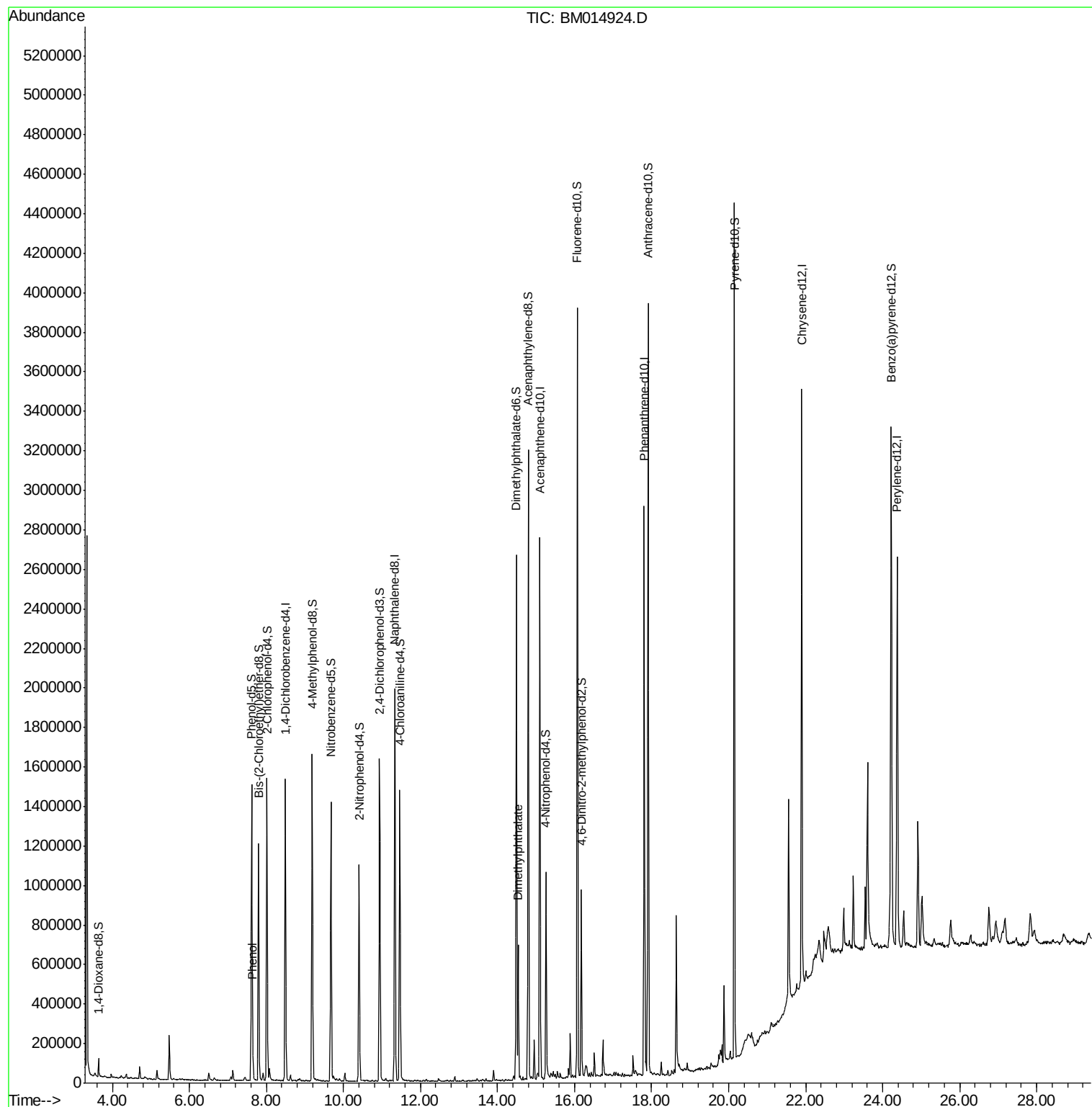
					Ovalue	
6) Phenol	7.65	94	64947	2.178	ng/ul#	80
44) Dimethylphthalate	14.53	163	394287	6.187	ng/ul	99

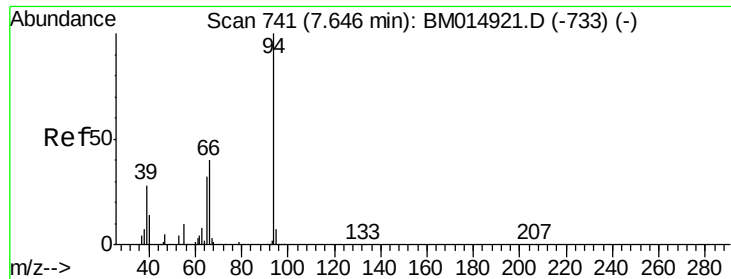
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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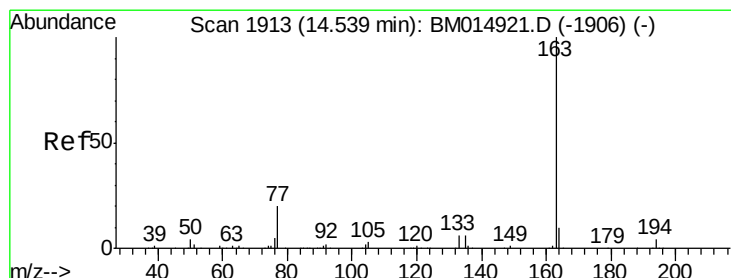
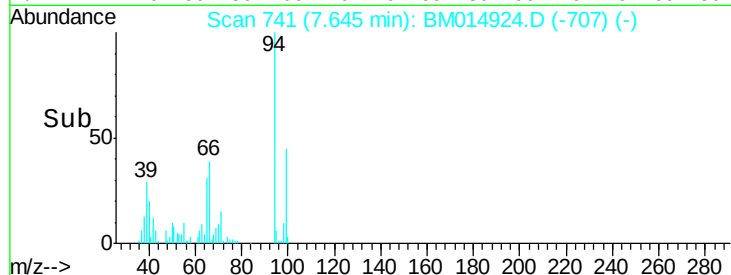
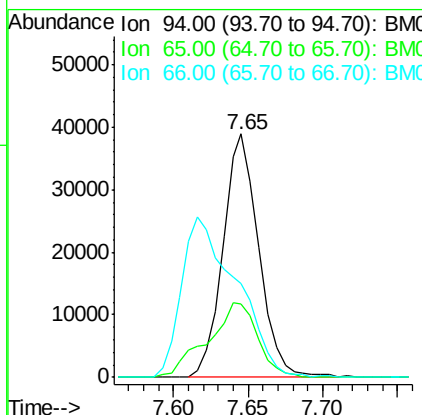
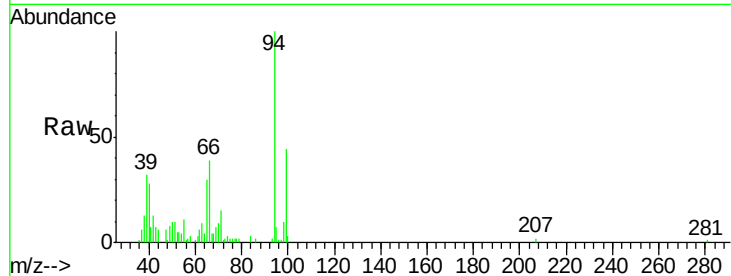
#6

Phenol

Concen: 2.178 ng/ul
 RT: 7.65 min Scan# 741
 Delta R.T. -0.00 min
 Lab File: BM014924.D
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Tot Ion: 94 Resp: 64947
 Ion Ratio Lower Upper
 94 100
 65 30.4 28.2 42.4
 66 38.5 47.2 70.8#



#44

Dimethylphthalate

Concen: 6.187 ng/ul
 RT: 14.53 min Scan# 1912
 Delta R.T. -0.01 min
 Lab File: BM014924.D
 Acq: 02 May 2018 15:56

Tgt Ion: 163 Resp: 394287
 Ion Ratio Lower Upper
 163 100
 194 3.9 3.5 5.3
 164 10.4 8.2 12.4

