

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050318\
 Data File : BM014964.D
 Acq On : 04 May 2018 04:12
 Operator : SJ/JU
 Sample : J2554-14
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AG2

Quant Time: May 04 05:58:39 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 04 05:51:01 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.49	152	358700	20.00	ng/ul	0.00
18) Naphthalene-d8	11.33	136	1468047	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	727389	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.81	188	1430367	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	1340958	20.00	ng/ul	0.00
83) Perylene-d12	24.38	264	1511360	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.64	96	37264	4.54	ng/uL	0.00
5) Phenol-d5	7.62	99	698047	25.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.79	67	484251	27.23	ng/ul	0.00
9) 2-Chlorophenol-d4	8.01	132	592731	25.55	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	457565	20.69	ng/ul	0.00
19) Nitrobenzene-d5	9.67	128	269563	25.40	ng/ul	0.00
22) 2-Nitrophenol-d4	10.40	143	285566	27.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.94	165	502641	23.41	ng/ul	0.00
29) 4-Chloroaniline-d4	11.46	131	631456	29.79	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	1452660	25.58	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	1745497	24.89	ng/ul	0.00
51) 4-Nitrophenol-d4	15.26	143	216123	20.51	ng/ul	0.00
57) Fluorene-d10	16.07	176	1209736	24.50	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.18	200	112934	14.59	ng/ul	0.00
70) Anthracene-d10	17.91	188	1706051	25.59	ng/ul	0.00
76) Pyrene-d10	20.15	212	1729301	27.26	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.22	264	2026982	27.30	ng/ul	0.00

Target Compounds

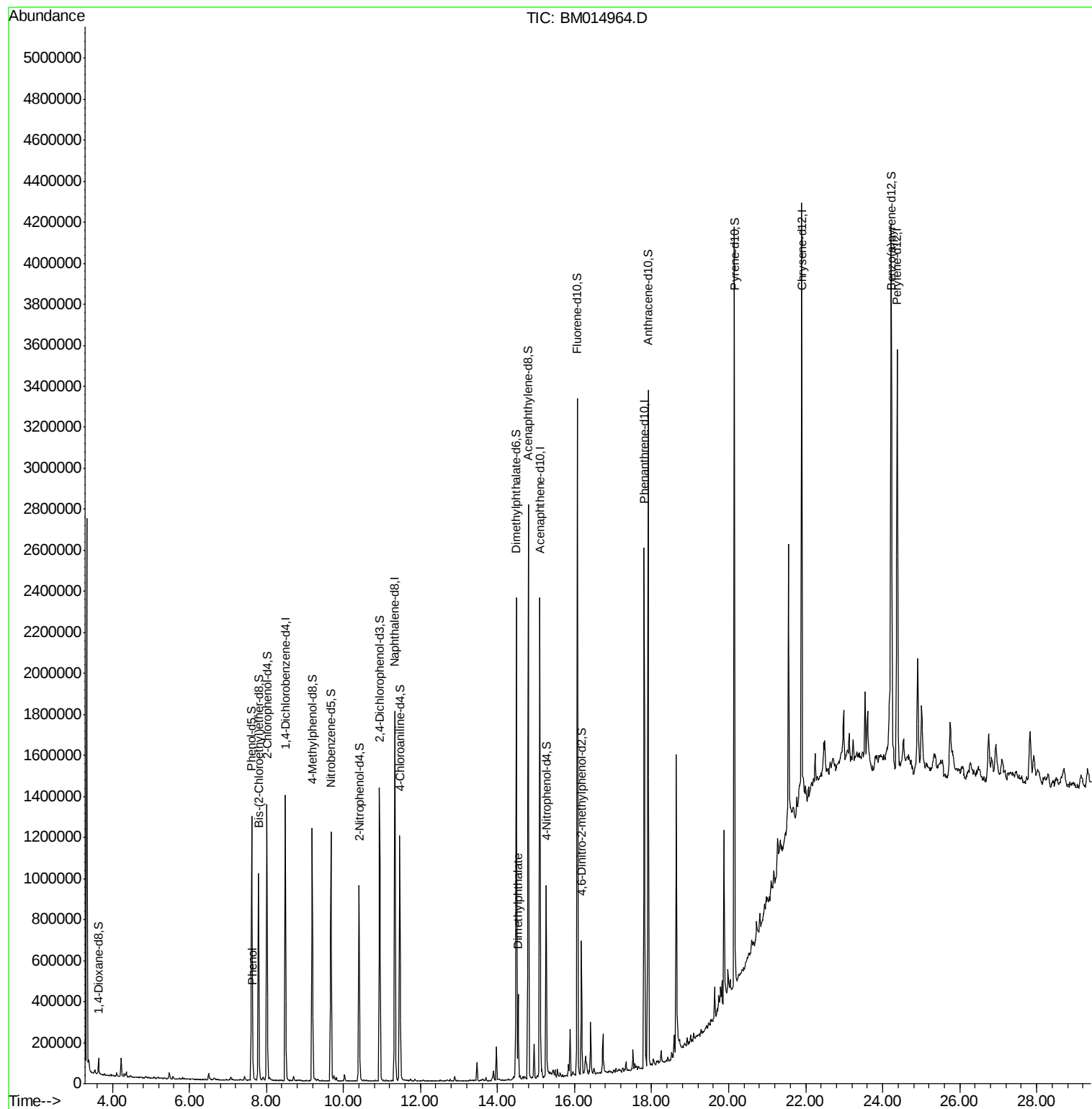
					Ovalue	
6) Phenol	7.65	94	41249	1.512	ng/ul#	84
44) Dimethylphthalate	14.53	163	235758	4.295	ng/ul	98

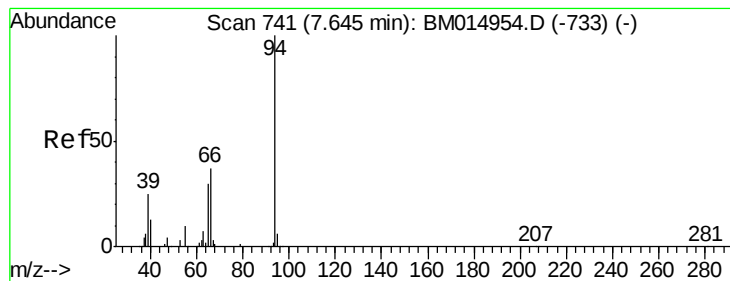
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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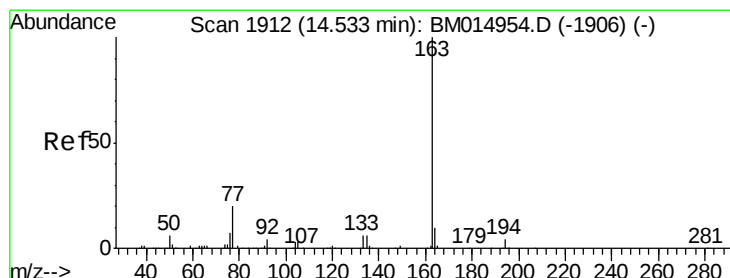
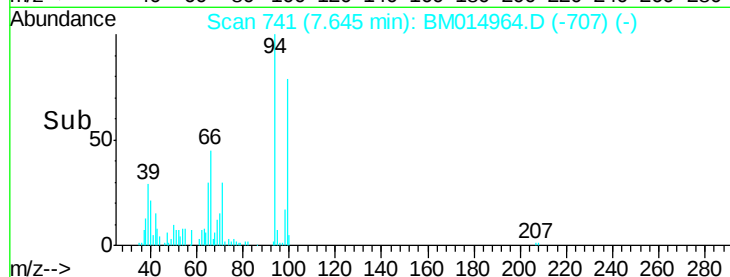
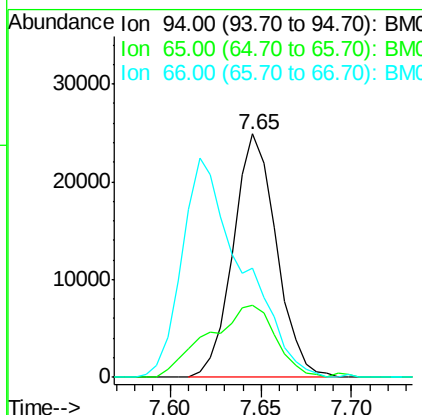
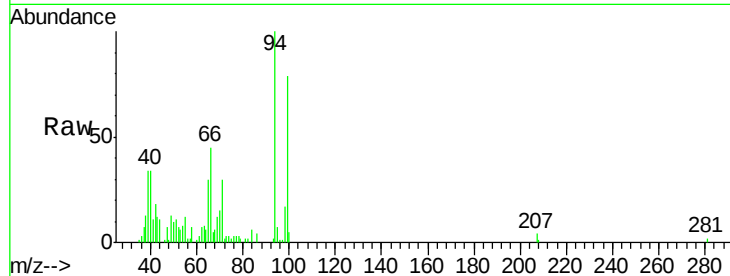
#6

Phenol

Concen: 1.512 ng/ul
 RT: 7.65 min Scan# 741
 Delta R.T. -0.00 min
 Lab File: BM014964.D
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Tot Ion: 94 Resp: 41249
 Ion Ratio Lower Upper
 94 100
 65 29.8 28.2 42.4
 66 44.6 47.2 70.8#



#44

Dimethylphthalate

Concen: 4.295 ng/ul
 RT: 14.53 min Scan# 1912
 Delta R.T. -0.00 min
 Lab File: BM014964.D
 Acq: 04 May 2018 04:12

Tgt Ion: 163 Resp: 235758
 Ion Ratio Lower Upper
 163 100
 194 4.0 3.5 5.3
 164 9.5 8.2 12.4

