

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050318\
 Data File : BM014952.D
 Acq On : 03 May 2018 20:44
 Operator : SJ/JU
 Sample : J2554-17
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AG5

Quant Time: May 04 05:39:54 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 04 05:03:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.49	152	302152	20.00	ng/ul	0.00
18) Naphthalene-d8	11.33	136	1242022	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	613476	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.81	188	1211363	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	1134444	20.00	ng/ul	0.00
83) Perylene-d12	24.37	264	1193237	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.64	96	55725	8.05	ng/uL	0.00
5) Phenol-d5	7.62	99	944201	40.42	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.79	67	684904	45.72	ng/ul	0.00
9) 2-Chlorophenol-d4	8.01	132	819687	41.95	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	576470	30.95	ng/ul	0.00
19) Nitrobenzene-d5	9.67	128	371667	41.39	ng/ul	0.00
22) 2-Nitrophenol-d4	10.40	143	390218	43.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.94	165	672308	37.01	ng/ul	0.00
29) 4-Chloroaniline-d4	11.46	131	834337	46.52	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	1984585	41.44	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	2361428	39.93	ng/ul	0.00
51) 4-Nitrophenol-d4	15.26	143	292041	32.86	ng/ul	0.00
57) Fluorene-d10	16.07	176	1660018	39.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.17	200	216012	32.95	ng/ul	0.00
70) Anthracene-d10	17.91	188	2328711	41.25	ng/ul	0.00
76) Pyrene-d10	20.14	212	2386387	44.46	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.21	264	2616704	44.64	ng/ul	0.00

Target Compounds

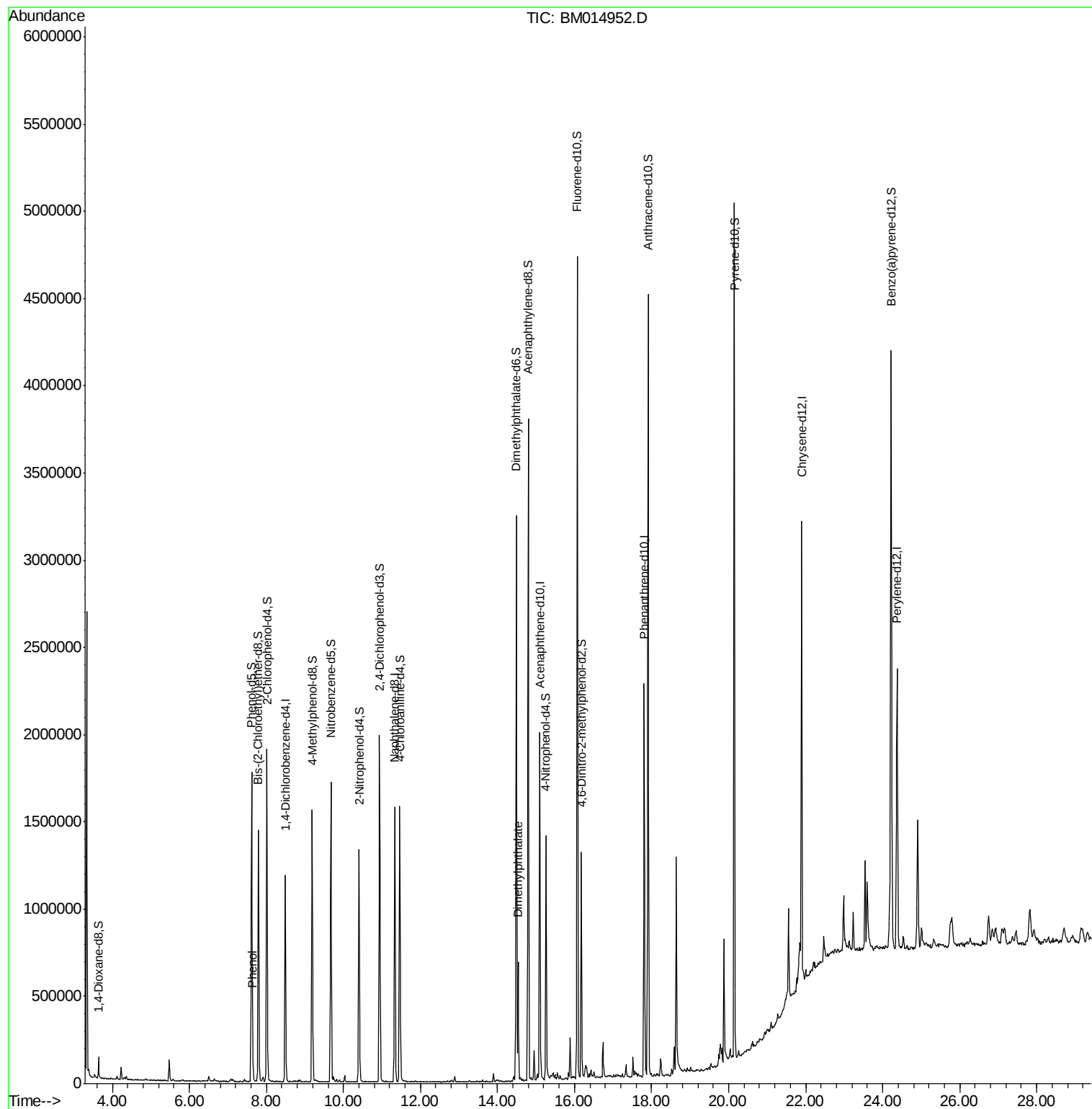
					Ovalue	
6) Phenol	7.65	94	59456	2.587	ng/ul#	82
44) Dimethylphthalate	14.53	163	378058	8.167	ng/ul	99

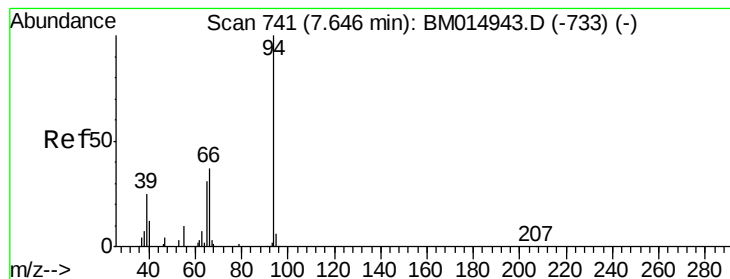
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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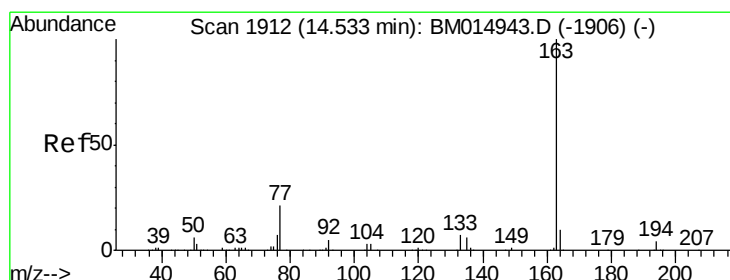
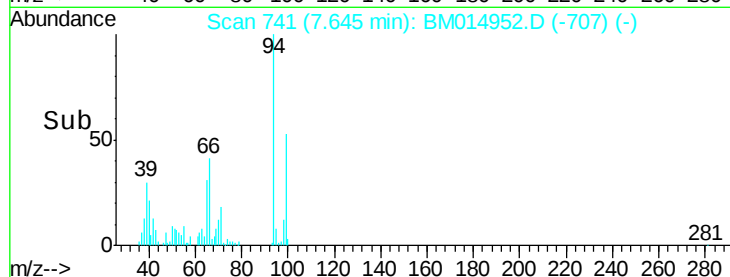
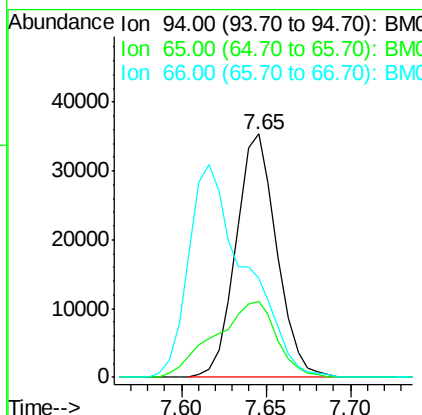
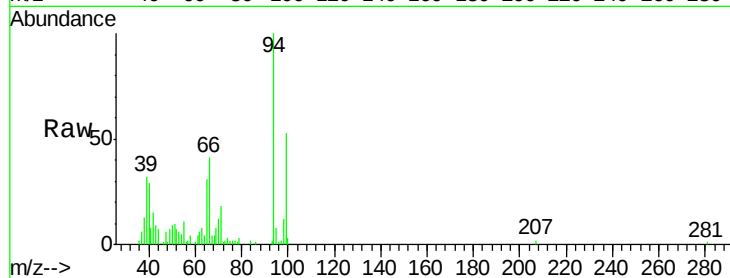
#6

Phenol

Concen: 2.587 ng/ul
 RT: 7.65 min Scan# 741
 Delta R.T. -0.00 min
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Tot Ion: 94 Resp: 59456
 Ion Ratio Lower Upper
 94 100
 65 31.0 28.2 42.4
 66 40.7 47.2 70.8#



#44

Dimethylphthalate

Concen: 8.167 ng/ul
 RT: 14.53 min Scan# 1912
 Delta R.T. -0.00 min
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 Acq: 03 May 2018 20:44

Tgt Ion:163 Resp: 378058
 Ion Ratio Lower Upper
 163 100
 194 3.9 3.5 5.3
 164 10.5 8.2 12.4

