

Data Path : U:\HPCHEM1\BNA M\DATA\BM020218\
 Data File : BM014111.D
 Acq On : 02 Feb 2018 13:47
 Operator : SJ/JU
 Sample : J1339-14
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6D57

Manual Integrations
 APPROVED

Sohil
 2/5/2018 3:56:33 PM

Quant Time: Feb 03 01:45:22 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Feb 03 01:36:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	80977	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	331869	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	218409	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	529561	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	619324	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	625552	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	11438	6.48	ng/uL	0.00
5) Phenol-d5	6.75	99	220389	36.21	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	135954	37.03	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	180666	37.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	188600	37.01	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	95637	39.92	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	104680	39.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	194209	34.83	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	219344	45.37	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	711157	39.23	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	872596	39.68	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	74029m	29.64	ng/ul	0.00
57) Fluorene-d10	15.21	176	619406	38.18	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	95494	29.37	ng/ul	0.00
70) Anthracene-d10	17.06	188	1026926m	39.94	ng/ul	0.00
76) Pyrene-d10	19.37	212	1172294	39.31	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	1194387	38.90	ng/ul	0.00
Target Compounds						
6) Phenol	6.77	94	36246	5.953	ng/ul	97
44) Dimethylphthalate	13.68	163	140306	8.030	ng/ul	98

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

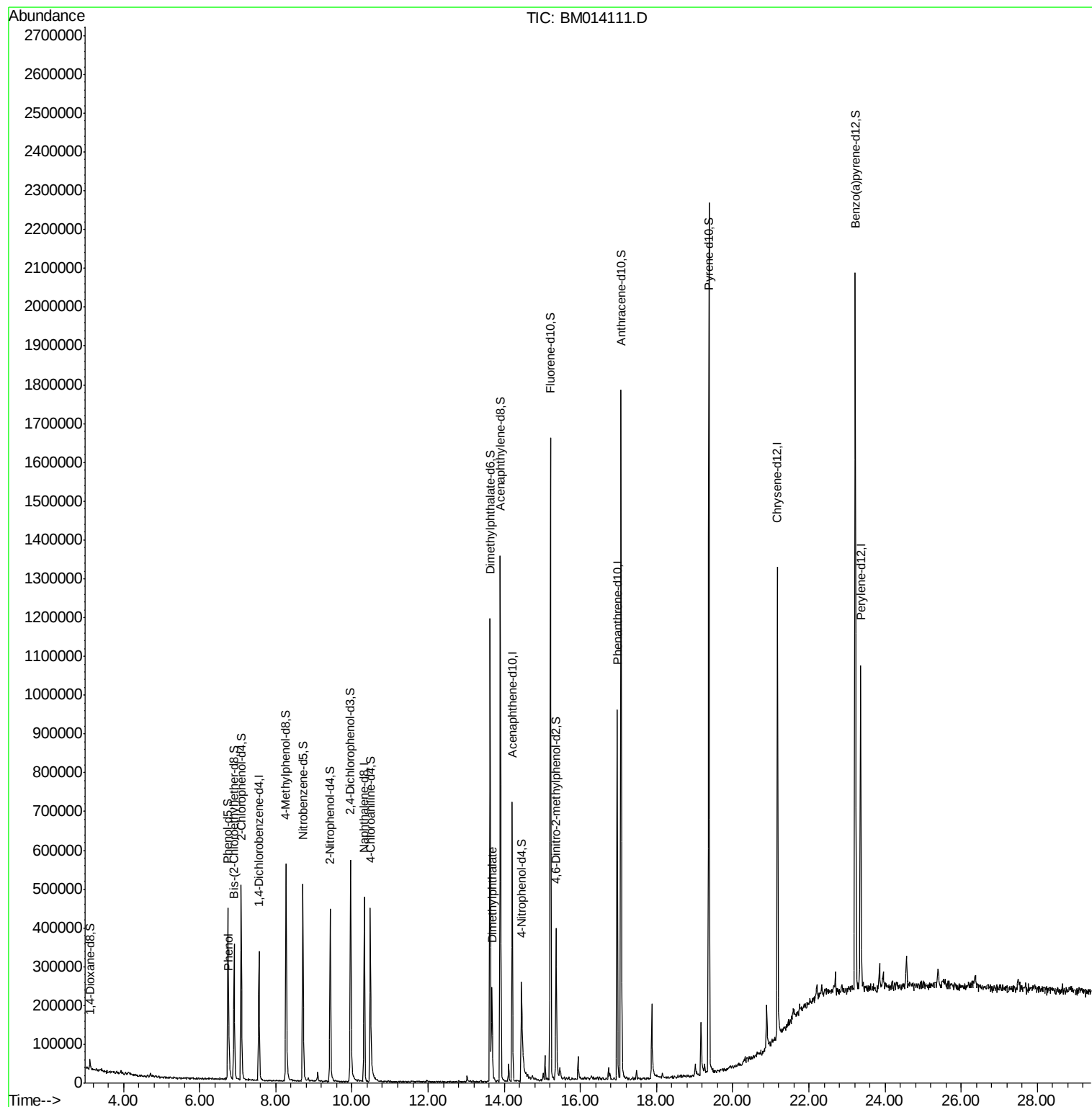
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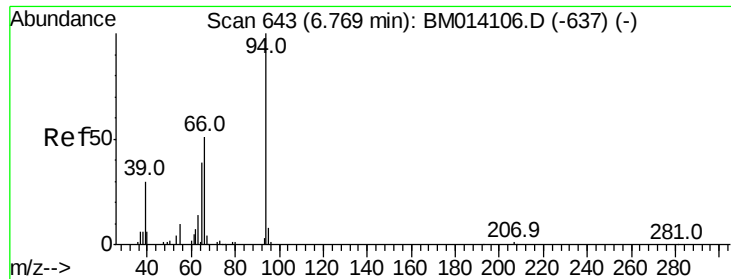
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#6

Phenol

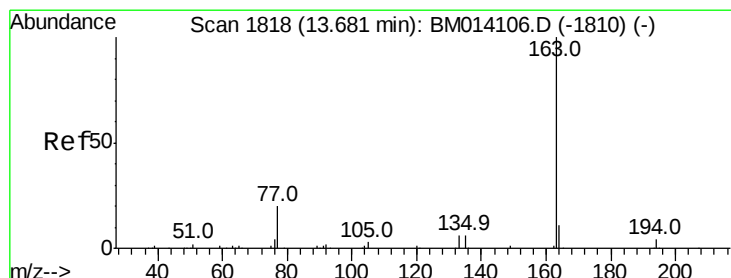
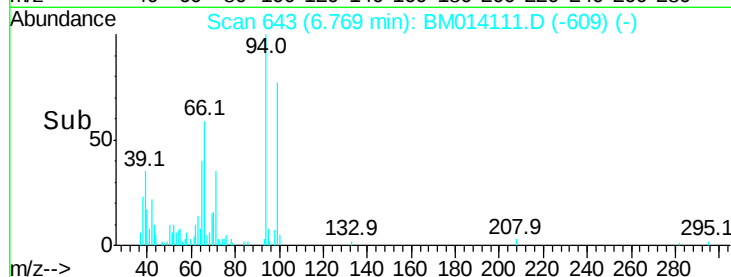
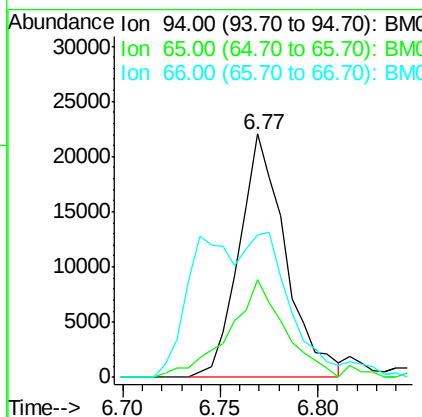
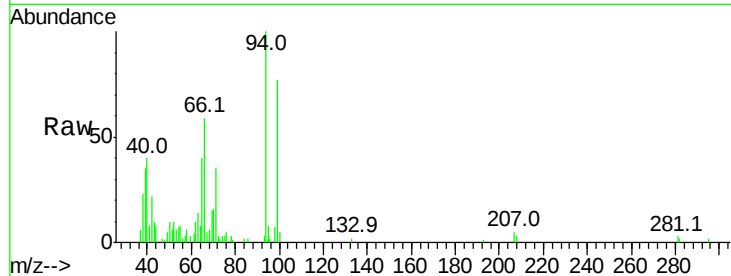
Concen: 5.953 ng/ul
 RT: 6.77 min Scan# 643
 Delta R.T. -0.00 min
 Lab File: BM014111.D
 Acq: 02 Feb 2018 13:47

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 BNA_M
 ClientSampled :
 F6D57

Tot Ion	Ratio	Lower	Upper
94	100		
65	40.2	28.2	42.4
66	58.8	47.2	70.8

Manual Integrations
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 2/5/2018 3:56:33 PM



#44

Dimethylphthalate

Concen: 8.030 ng/ul
 RT: 13.68 min Scan# 1818
 Delta R.T. -0.00 min
 Lab File: BM014111.D
 Acq: 02 Feb 2018 13:47

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.5	5.3
164	9.1	8.2	12.4

