

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013118\
 Data File : BM014068.D
 Acq On : 01 Feb 2018 11:49
 Operator : SJ/JU
 Sample : J1316-09
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C92

Quant Time: Feb 01 13:53:51 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 01 12:19:41 2018
 Response via : Initial Calibration

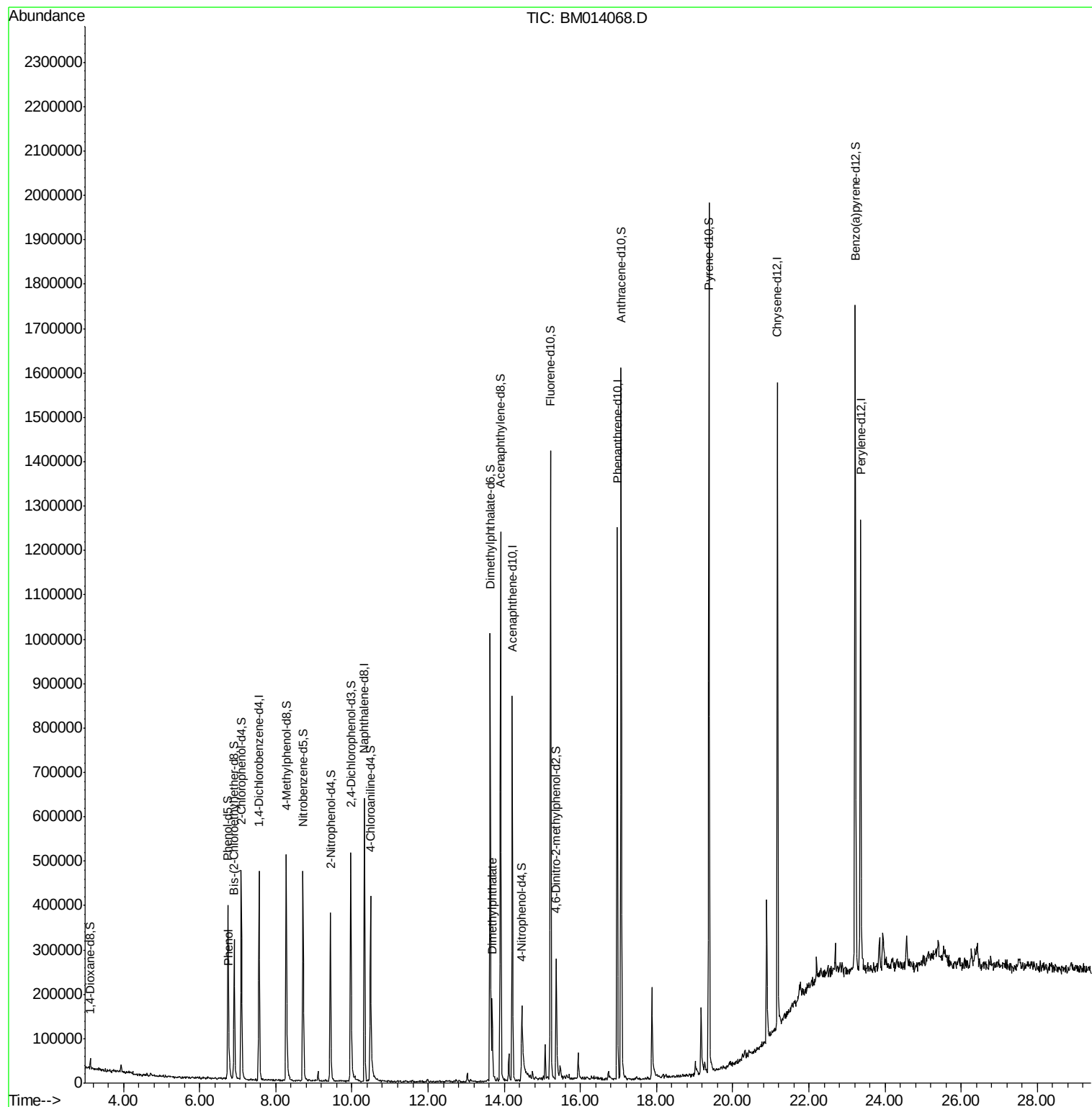
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	108655	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	446186	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	277276	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	659100	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	740327	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	754297	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	11802	4.98	ng/uL	0.00
5) Phenol-d5	6.75	99	199732	24.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	130906	26.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	181003	27.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	174416	25.51	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	90274	28.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	96986	27.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	179478	23.94	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	205702	31.65	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	613918	26.68	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	790186	28.30	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	56148m	17.71	ng/ul	0.00
57) Fluorene-d10	15.22	176	554622	26.93	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	63066	15.58	ng/ul	0.00
70) Anthracene-d10	17.07	188	882424	27.57	ng/ul	0.00
76) Pyrene-d10	19.37	212	1002031	28.11	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.21	264	1009323	27.26	ng/ul	0.00
Target Compounds						
6) Phenol	6.77	94	11798	1.444	ng/ul#	89
44) Dimethylphthalate	13.68	163	105766	4.768	ng/ul	99

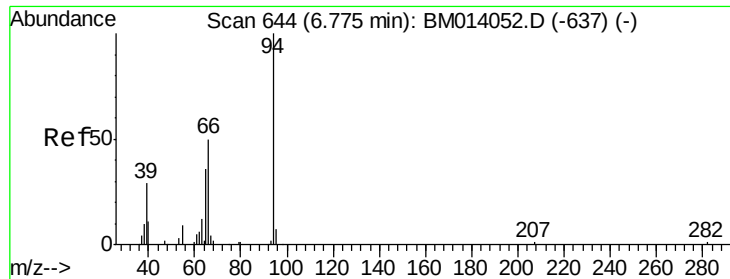
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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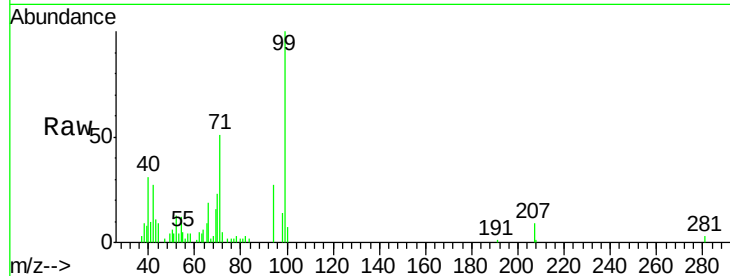
#6

Phenol

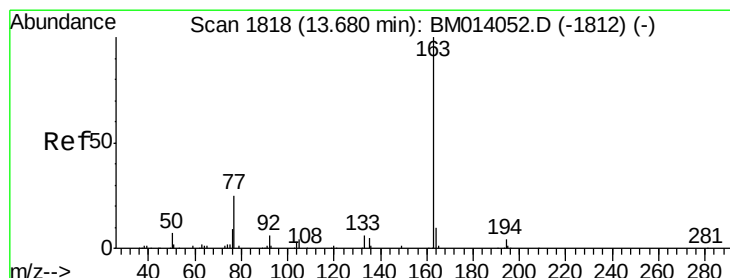
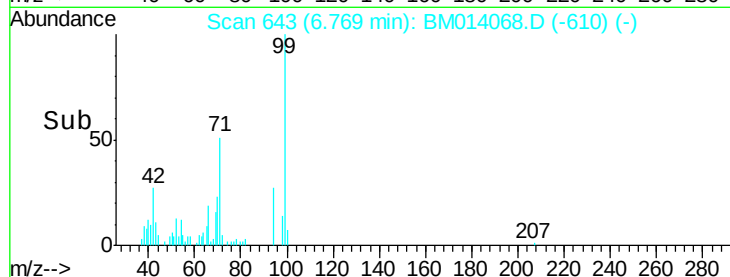
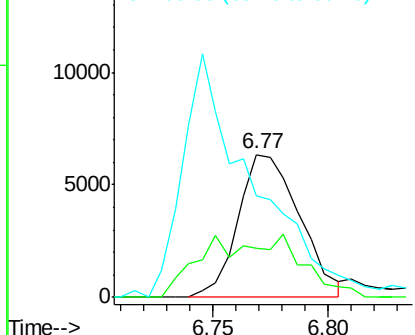
Concen: 1.444 ng/ul
 RT: 6.77 min Scan# 643
 Delta R.T. -0.01 min
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Tot Ion: 94 Resp: 11798
 Ion Ratio Lower Upper
 94 100
 65 34.3 28.2 42.4
 66 71.4 47.2 70.8#



Abundance Ion 94.00 (93.70 to 94.70): BM0
 Ion 65.00 (64.70 to 65.70): BM0
 Ion 66.00 (65.70 to 66.70): BM0

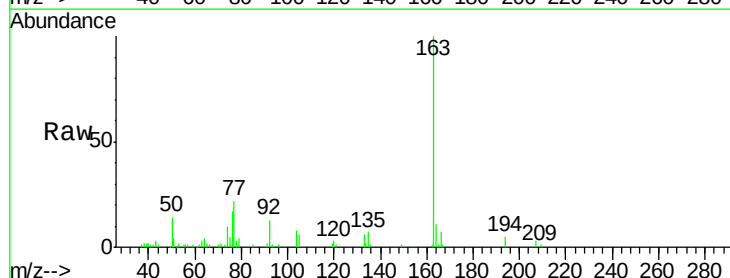


#44

Dimethylphthalate

Concen: 4.768 ng/ul
 RT: 13.68 min Scan# 1818
 Delta R.T. -0.00 min
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 Acq: 01 Feb 2018 11:49

Tgt Ion: 163 Resp: 105766
 Ion Ratio Lower Upper
 163 100
 194 5.0 3.5 5.3
 164 10.6 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): E
 Ion 194.00 (193.70 to 194.70): E
 Ion 164.00 (163.70 to 164.70): E

