

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013118\
 Data File : BM014064.D
 Acq On : 01 Feb 2018 09:26
 Operator : SJ/JU
 Sample : J1316-04
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 01 10:06:57 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 01 03:26:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	116015	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	458725	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	288915	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	687598	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	810355	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	808587	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	11855	4.69	ng/uL	0.00
5) Phenol-d5	6.75	99	237230	27.21	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	146941	27.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	199297	28.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	204901	28.06	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	102040	30.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	110391	30.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	214591	27.84	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	247965	37.10	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	708355	29.54	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	884462	30.40	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	65720	19.89	ng/ul	0.00
57) Fluorene-d10	15.22	176	623381	29.05	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	92537	21.92	ng/ul	0.00
70) Anthracene-d10	17.07	188	995108	29.81	ng/ul	0.00
76) Pyrene-d10	19.37	212	1149314	29.45	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	1175883	29.63	ng/ul	0.00

Target Compounds

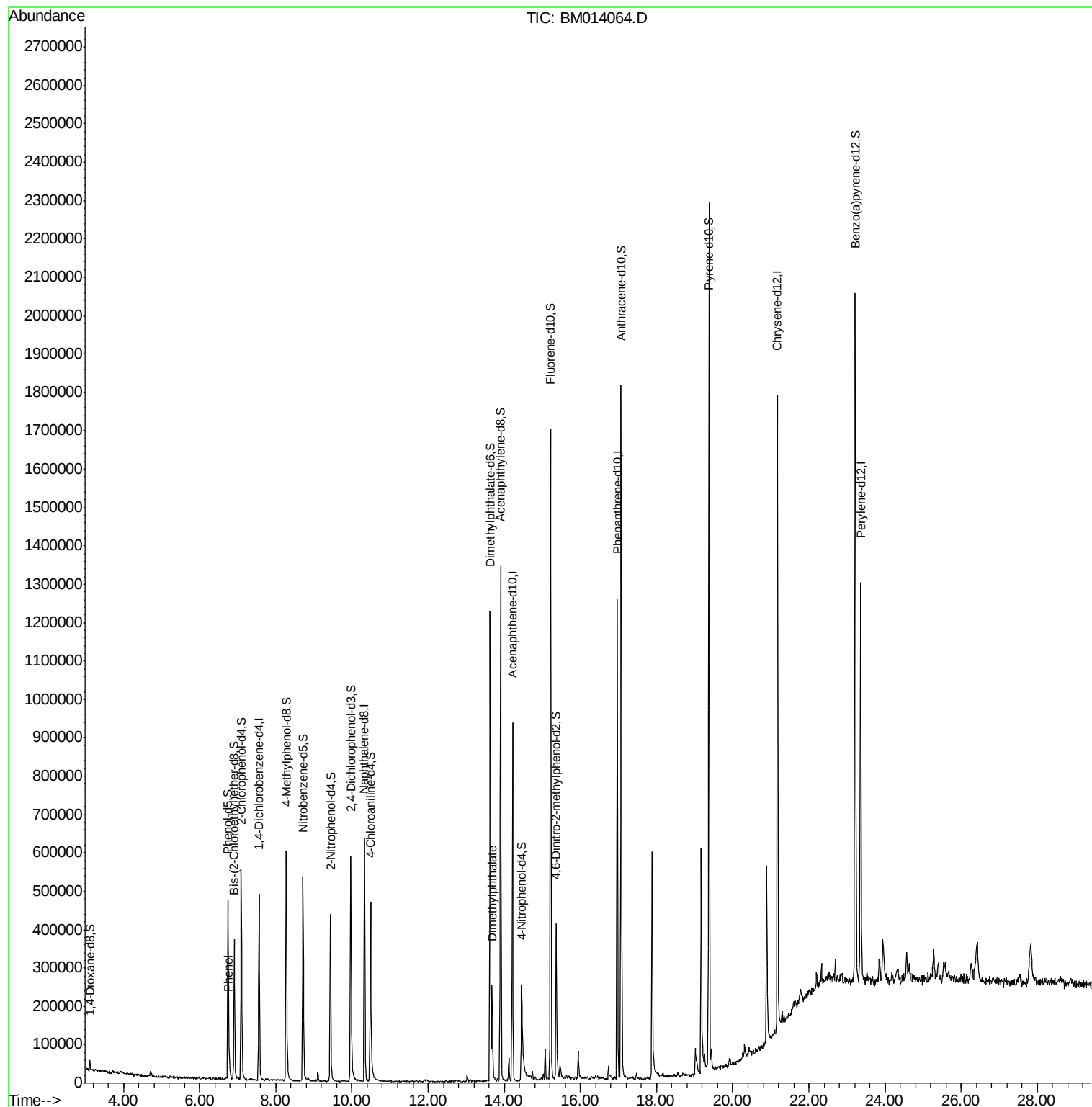
				Ovalue	
6) Phenol	6.77	94	10282	1.179	ng/ul# 83
44) Dimethylphthalate	13.69	163	146397	6.334	ng/ul 99

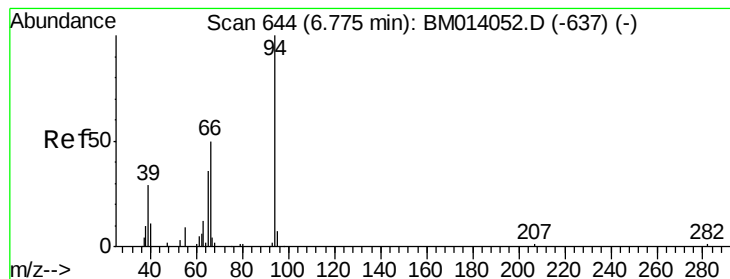
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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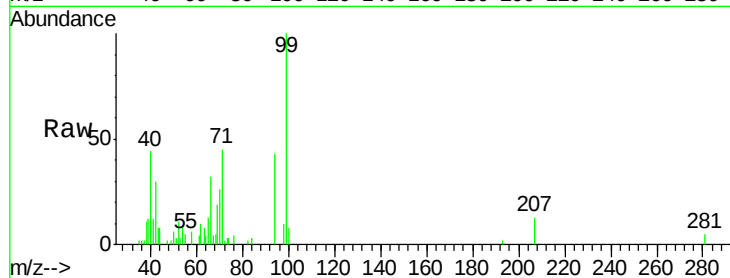
#6

Phenol

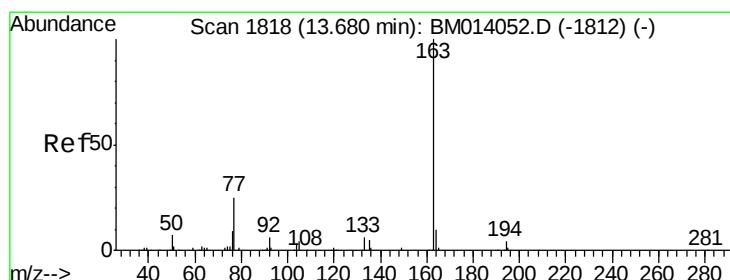
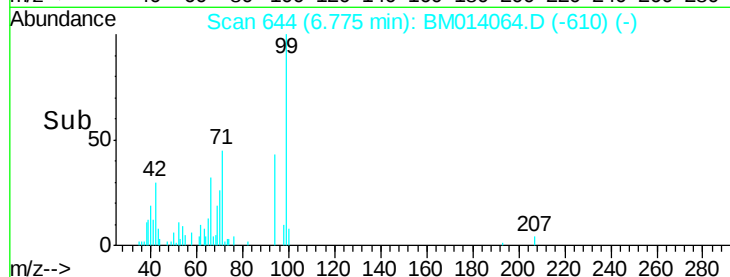
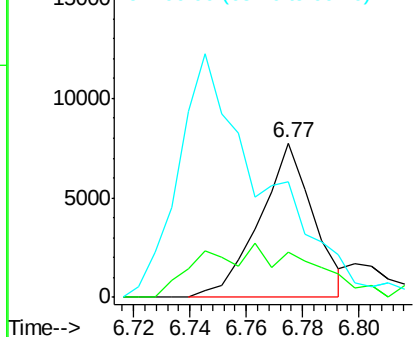
Concen: 1.179 ng/ul
 RT: 6.77 min Scan# 644
 Delta R.T. 0.00 min
 Lab File: BM014064.D
 Acq: 01 Feb 2018 09:26

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion: 94 Resp: 10282
 Ion Ratio Lower Upper
 94 100
 65 29.4 28.2 42.4
 66 74.8 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

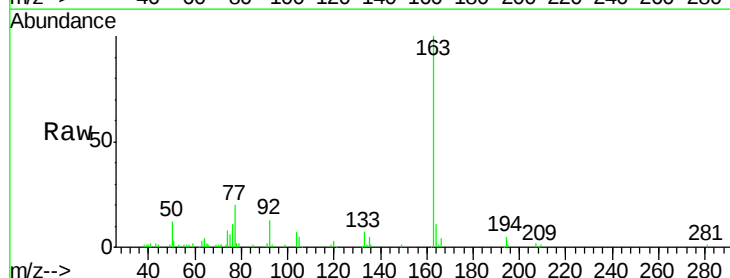


#44

Dimethylphthalate

Concen: 6.334 ng/ul
 RT: 13.69 min Scan# 1819
 Delta R.T. 0.01 min
 Lab File: BM014064.D
 Acq: 01 Feb 2018 09:26

Tgt Ion:163 Resp: 146397
 Ion Ratio Lower Upper
 163 100
 194 4.7 3.5 5.3
 164 10.8 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

