

Data Path : Z:\HPCHEM1\BNA M\DATA\BM020118\
 Data File : BM014079.D
 Acq On : 01 Feb 2018 18:34
 Operator : SJ/JU
 Sample : J1316-19
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 02 01:06:21 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 02 01:03:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	87175	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	350034	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	213188	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	516797	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	574882	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	597838	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	9640	5.07	ng/uL	0.00
5) Phenol-d5	6.75	99	161441	24.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	103576	26.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	143635	27.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	140358	25.58	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	71712	28.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	80537	28.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	138485	23.54	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	159331	31.25	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	505996	28.60	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	624501	29.09	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	30479	12.50	ng/ul	0.01
57) Fluorene-d10	15.22	176	449310	28.38	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	56792	17.90	ng/ul	0.00
70) Anthracene-d10	17.07	188	691383	27.55	ng/ul	0.00
76) Pyrene-d10	19.37	212	795027	28.72	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.21	264	807490	27.52	ng/ul	0.00

Target Compounds

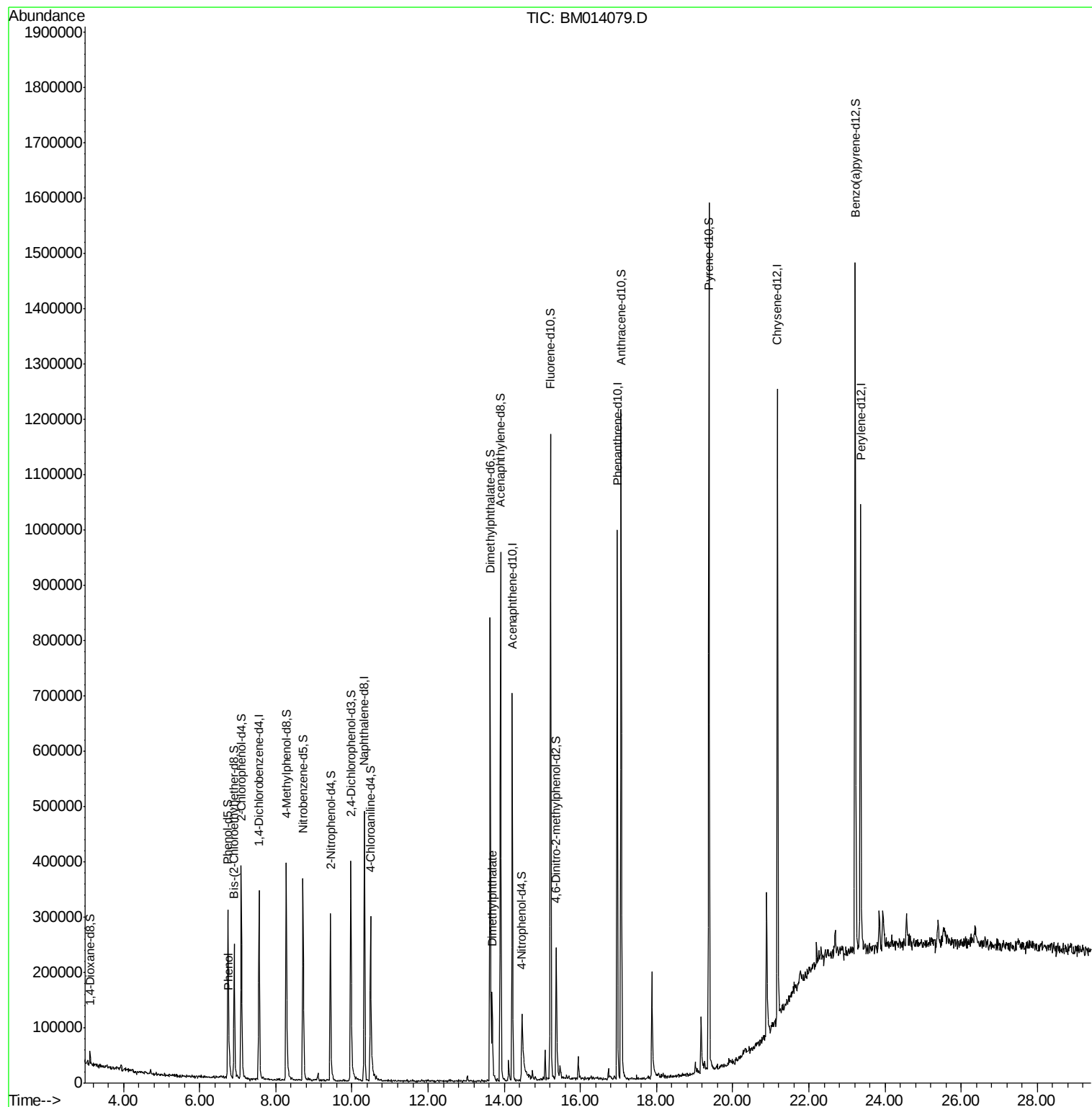
					Ovalue	
6) Phenol	6.77	94	7304	1.114	ng/ul#	91
44) Dimethylphthalate	13.68	163	96727	5.671	ng/ul#	94

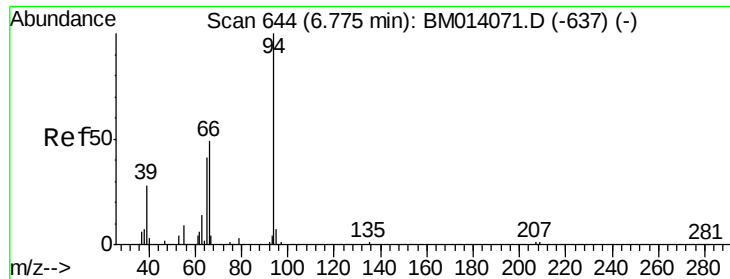
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.114 ng/ul

RT: 6.77 min Scan# 644

Delta R.T. 0.00 min

Lab File: BM014079.D

Acq: 01 Feb 2018 18:34

Instrument :

BNA_M

ClientSampled :

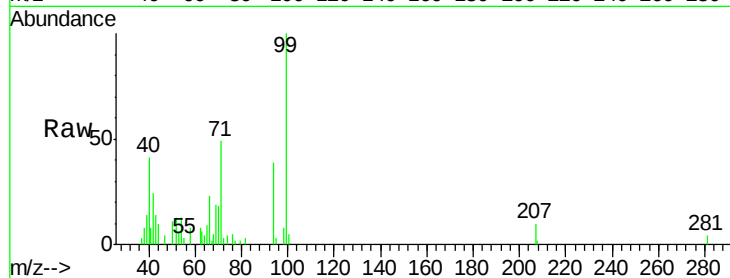
Tot Ion: 94 Resp: 7304

Ion Ratio Lower Upper

94 100

65 21.8 28.2 42.4#

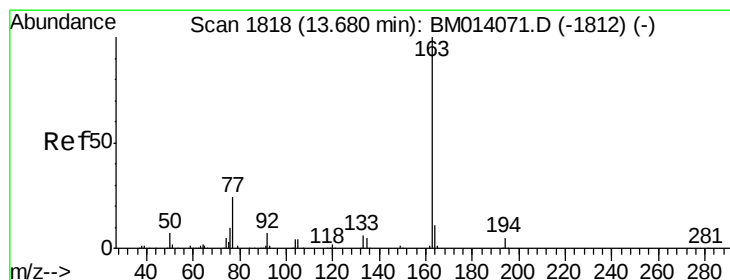
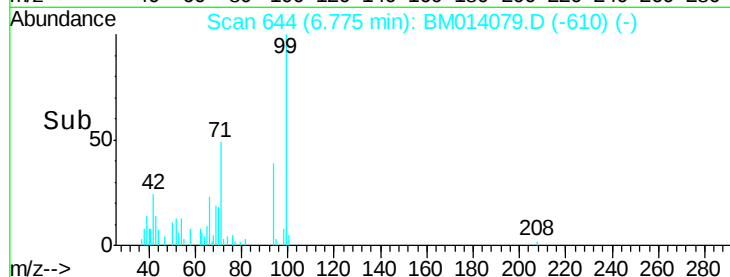
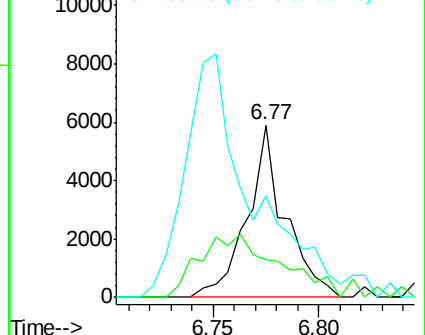
66 59.0 47.2 70.8



Abundance Ion 94.00 (93.70 to 94.70): BM014071.D (-637) (-)

Ion 65.00 (64.70 to 65.70): BM014071.D (-637) (-)

Ion 66.00 (65.70 to 66.70): BM014071.D (-637) (-)



#44

Dimethylphthalate

Concen: 5.671 ng/ul

RT: 13.68 min Scan# 1818

Delta R.T. 0.00 min

Lab File: BM014079.D

Acq: 01 Feb 2018 18:34

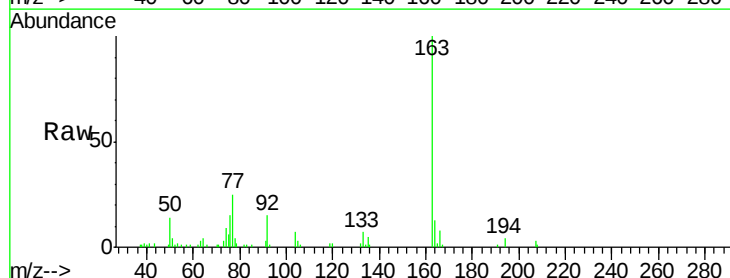
Tgt Ion:163 Resp: 96727

Ion Ratio Lower Upper

163 100

194 3.9 3.5 5.3

164 13.1 8.2 12.4#



Abundance Ion 163.00 (162.70 to 163.70): BM014071.D (-1812) (-)

Ion 194.00 (193.70 to 194.70): BM014071.D (-1812) (-)

Ion 164.00 (163.70 to 164.70): BM014071.D (-1812) (-)

