

Data Path : Z:\HPCHEM1\BNA M\DATA\BM020118\
 Data File : BM014081.D
 Acq On : 01 Feb 2018 19:46
 Operator : SJ/JU
 Sample : J1316-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 02 01:06:39 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	83093	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	333563	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	216658	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	507325	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	568007	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	565542	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	7905	4.37	ng/uL	0.00
5) Phenol-d5	6.75	99	139897	22.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	94067	24.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	117424	23.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	120164	22.98	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	58978	24.49	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	64750	24.30	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	115122	20.54	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	150126	30.89	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	470707	26.18	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	573232	26.28	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	38789	15.65	ng/ul	0.00
57) Fluorene-d10	15.22	176	427152	26.54	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	53276	17.10	ng/ul	0.00
70) Anthracene-d10	17.07	188	671618	27.27	ng/ul	0.00
76) Pyrene-d10	19.37	212	787669	28.80	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	777575	28.01	ng/ul	0.00

Target Compounds

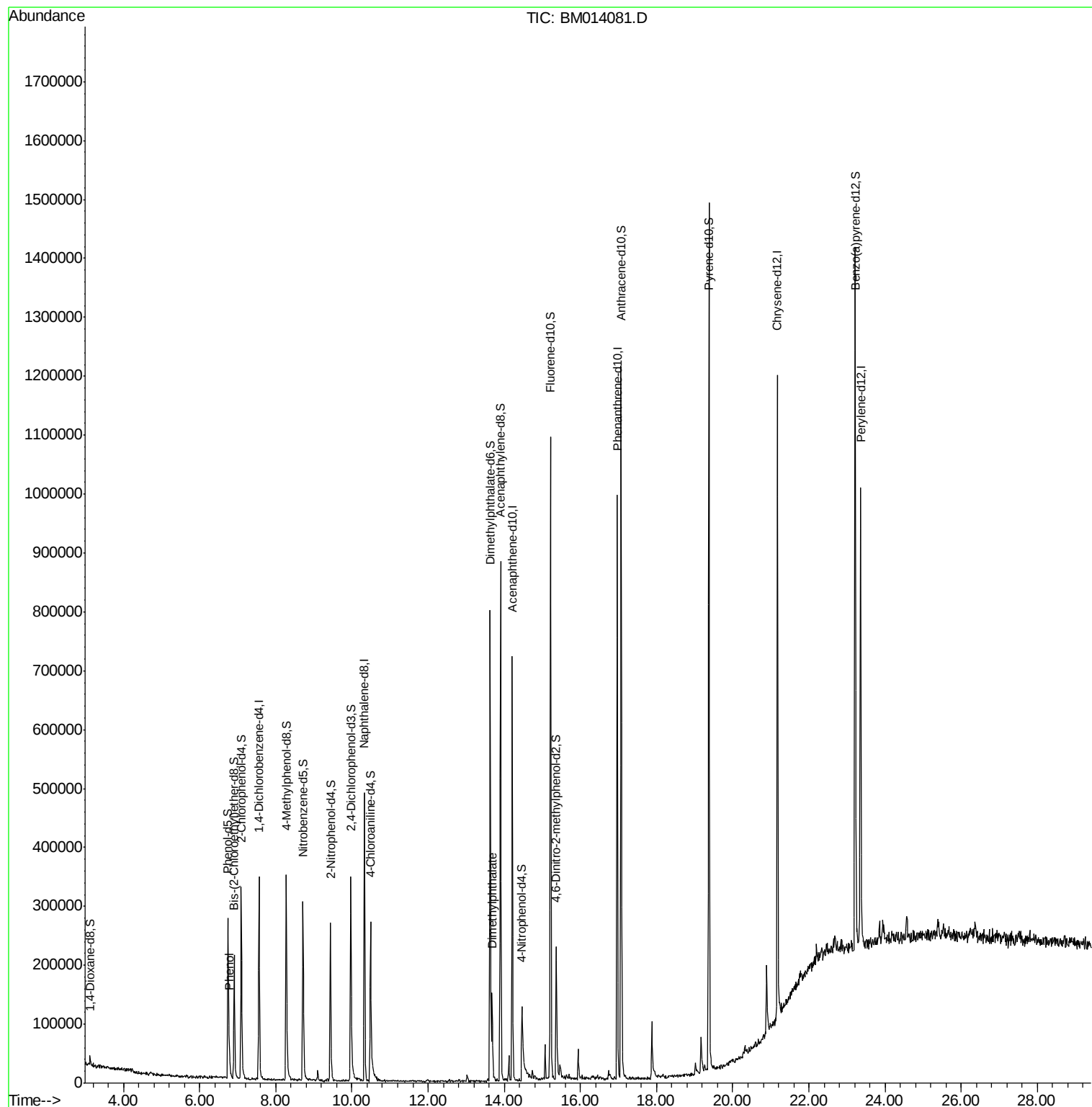
					Ovalue
6) Phenol	6.78	94	15929	2.549 ng/ul	96
44) Dimethylphthalate	13.69	163	86180	4.972 ng/ul	99

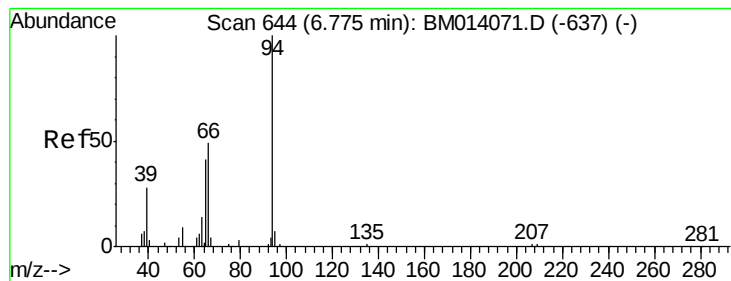
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.549 ng/ul

RT: 6.78 min Scan# 645

Delta R.T. 0.01 min

Lab File: BM014081.D

Acq: 01 Feb 2018 19:46

Instrument :

BNA_M

ClientSampled :

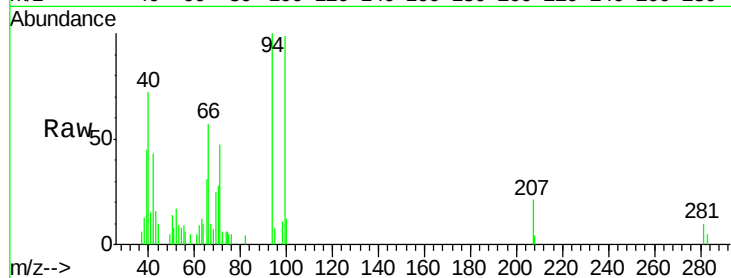
Tot Ion: 94 Resp: 15929

Ion Ratio Lower Upper

94 100

65 31.2 28.2 42.4

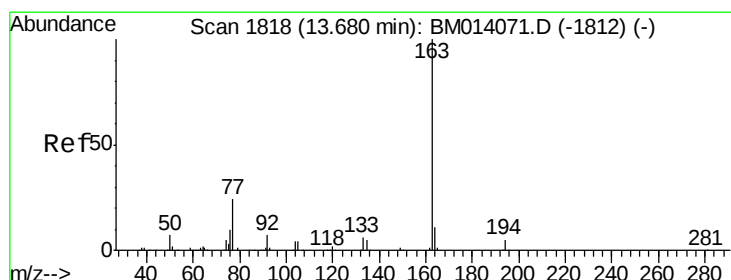
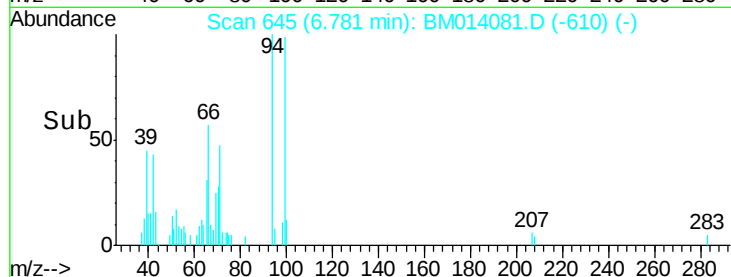
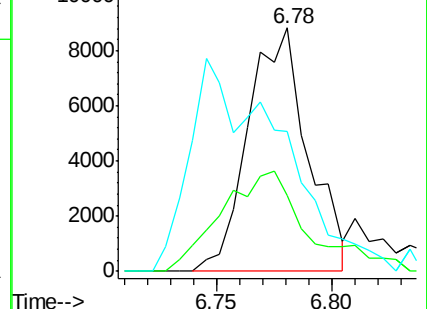
66 57.3 47.2 70.8



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: 4.972 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. 0.01 min

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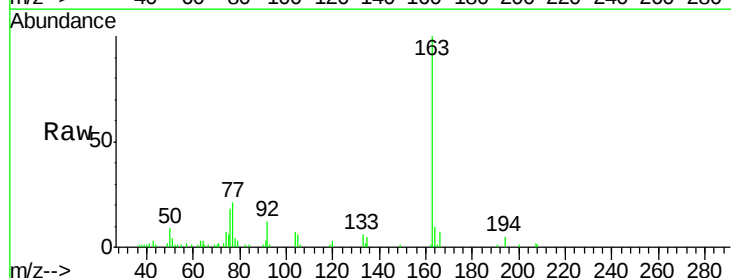
Tgt Ion: 163 Resp: 86180

Ion Ratio Lower Upper

163 100

194 5.2 3.5 5.3

164 9.9 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) (-)

