

Data Path : Z:\HPCHEM1\BNA M\DATA\BM020118\
 Data File : BM014100.D
 Acq On : 02 Feb 2018 07:07
 Operator : SJ/JU
 Sample : J1315-18
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 02 08:14:41 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Feb 02 03:15:28 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	123454	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	525917	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	327414	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	749409	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	834846	20.00	ng/ul	0.00
83) Perylene-d12	23.35	264	813841	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	11796	4.38	ng/uL	0.00
5) Phenol-d5	6.75	99	239678	25.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	148618	26.55	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	195947	26.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	204581	26.33	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	105007	27.66	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	116079	27.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	215382	24.37	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	230081	30.03	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	761287	28.02	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	930073	28.21	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	59839	15.98	ng/ul	0.00
57) Fluorene-d10	15.21	176	652447	26.83	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	88499	19.23	ng/ul	0.00
70) Anthracene-d10	17.06	188	997902	27.43	ng/ul	0.00
76) Pyrene-d10	19.37	212	1186017	29.50	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	1126463	28.20	ng/ul	0.00

Target Compounds

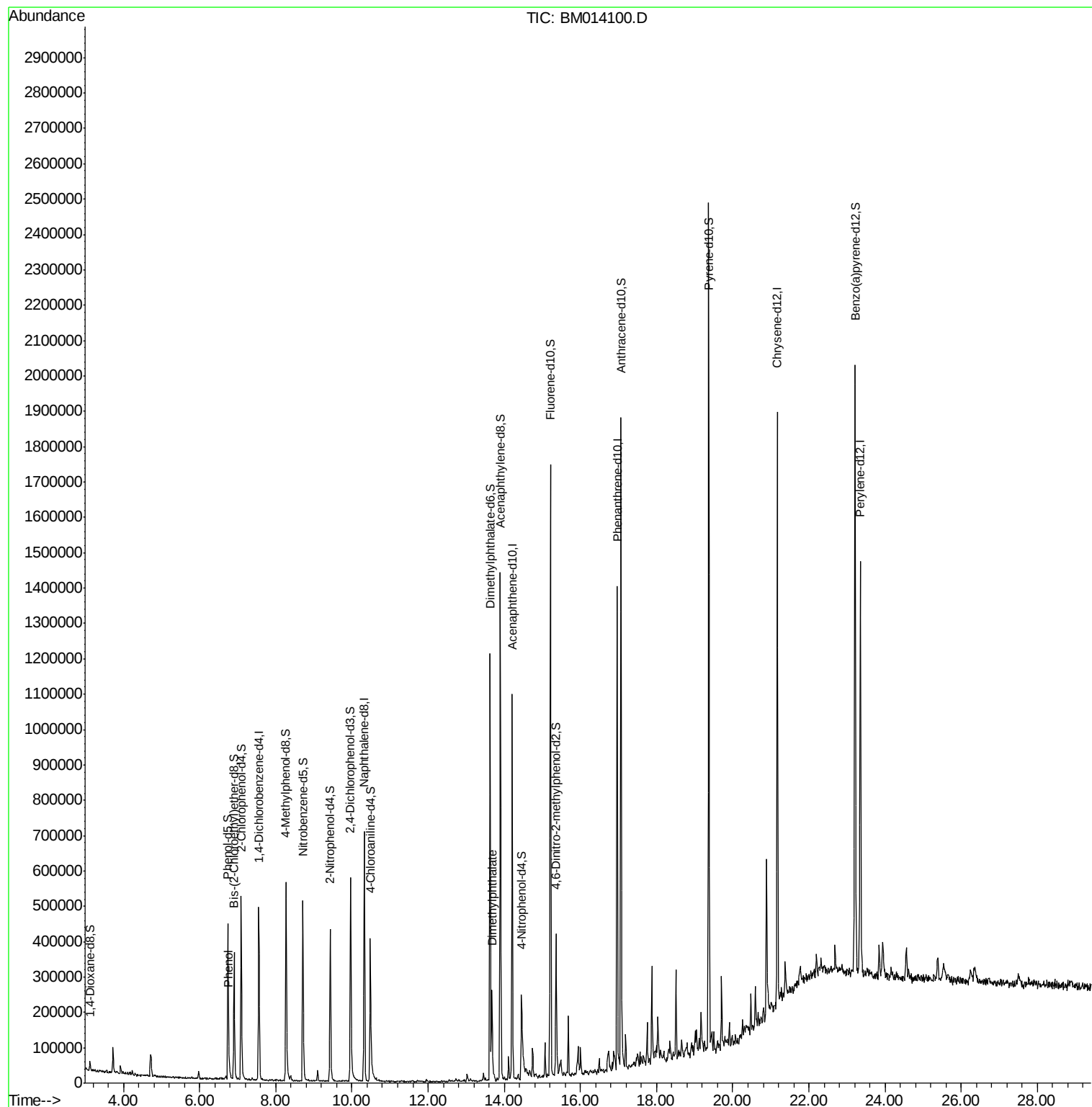
					Ovalue	
6) Phenol	6.77	94	10332	1.113	ng/ul#	65
44) Dimethylphthalate	13.68	163	143812	5.490	ng/ul	98

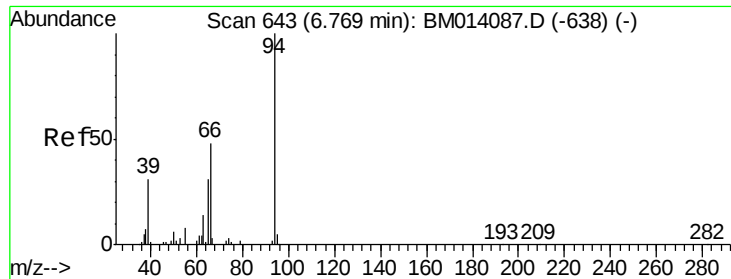
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.113 ng/ul

RT: 6.77 min Scan# 643

Delta R.T. 0.00 min

Lab File: BM014100.D

Acq: 02 Feb 2018 07:07

Instrument :

BNA_M

ClientSampleId :

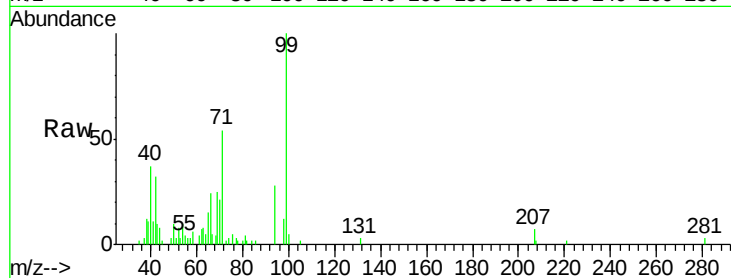
Tot Ion: 94 Resp: 10332

Ion Ratio Lower Upper

94 100

65 52.6 28.2 42.4#

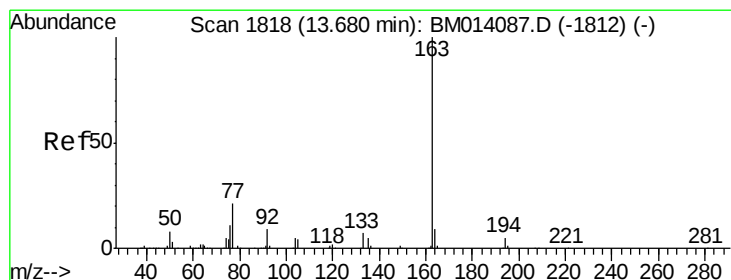
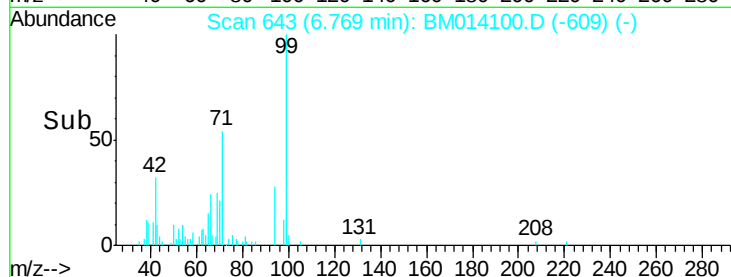
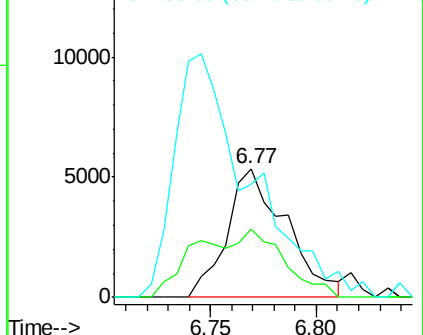
66 87.4 47.2 70.8#



Abundance Ion 94.00 (93.70 to 94.70): BM014100.D (-609) (-)

Ion 65.00 (64.70 to 65.70): BM014100.D (-609) (-)

Ion 66.00 (65.70 to 66.70): BM014100.D (-609) (-)



#44

Dimethylphthalate

Concen: 5.490 ng/ul

RT: 13.68 min Scan# 1818

Delta R.T. 0.00 min

Lab File: BM014100.D

Acq: 02 Feb 2018 07:07

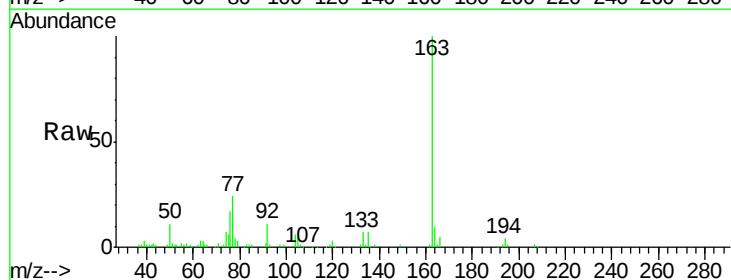
Tgt Ion:163 Resp: 143812

Ion Ratio Lower Upper

163 100

194 3.8 3.5 5.3

164 9.6 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM014100.D (-1784) (-)

Ion 194.00 (193.70 to 194.70): BM014100.D (-1784) (-)

Ion 164.00 (163.70 to 164.70): BM014100.D (-1784) (-)

