

Data Path : Z:\HPCHEM1\BNA M\DATA\BM020118\
 Data File : BM014098.D
 Acq On : 02 Feb 2018 05:55
 Operator : SJ/JU
 Sample : J1315-19
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Feb 02 06:44:49 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

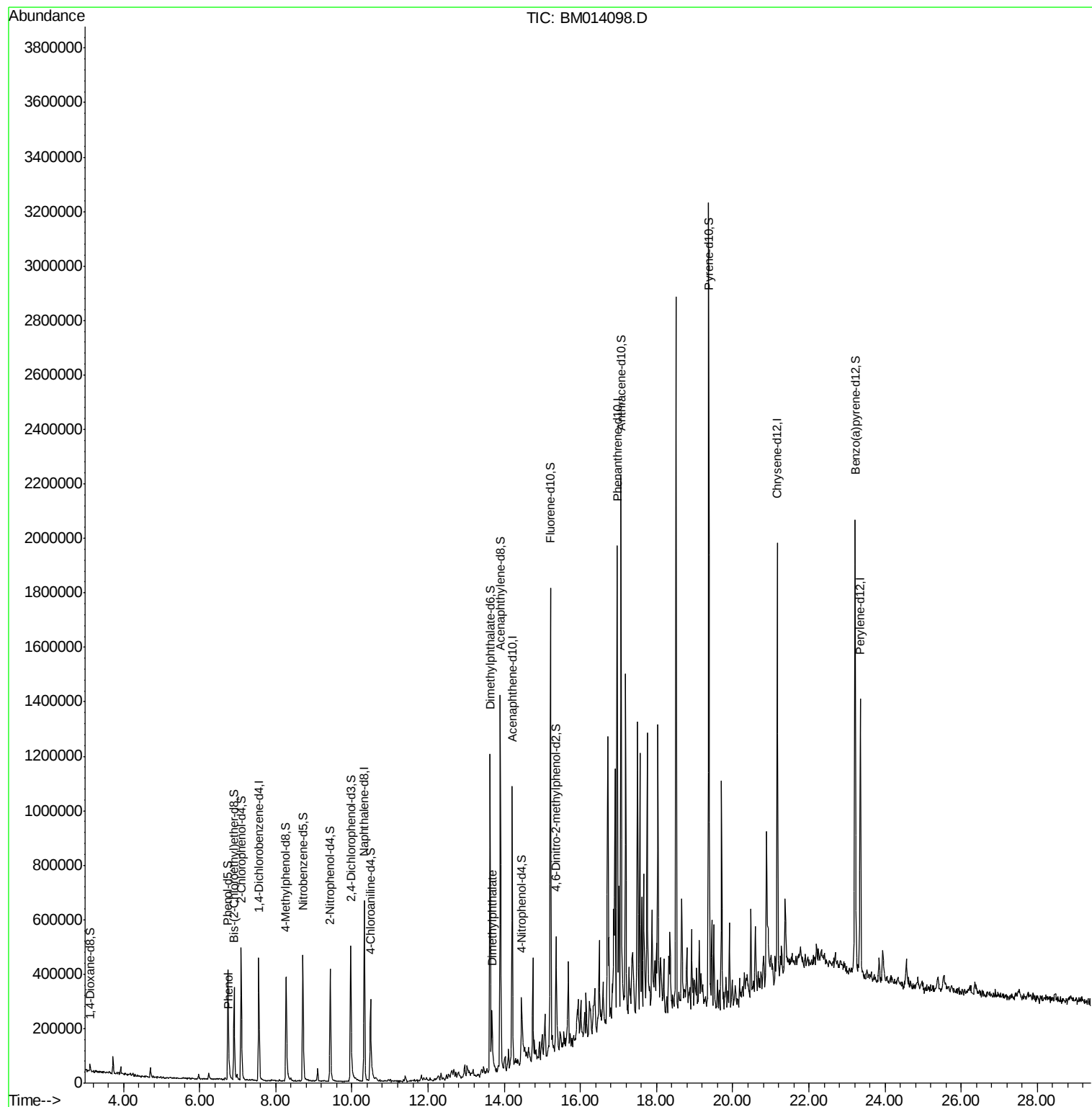
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	116606	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	497530	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	314697	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	722119	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	758209	20.00	ng/ul	0.00
83) Perylene-d12	23.35	264	739742	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	12358	4.86	ng/uL	0.00
5) Phenol-d5	6.75	99	226938	25.89	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	148462	28.08	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	194198	27.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	152478	20.78	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	102619	28.57	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	113361	28.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	193498	23.14	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	181669	25.06	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	725325	27.77	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	909221	28.69	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	70953	19.71	ng/ul	0.01
57) Fluorene-d10	15.21	176	630244	26.96	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	93621	21.11	ng/ul	0.00
70) Anthracene-d10	17.07	188	982855	28.03	ng/ul	0.00
76) Pyrene-d10	19.37	212	1141954	31.28	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	1053078	29.01	ng/ul	0.00
Target Compounds						
6) Phenol	6.78	94	9070	1.034	ng/ul#	85
44) Dimethylphthalate	13.68	163	126116	5.009	ng/ul	96

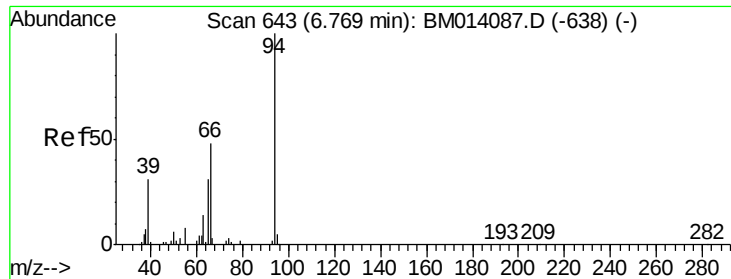
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.034 ng/ul

RT: 6.78 min Scan# 644

Delta R.T. 0.01 min

Lab File: BM014098.D

Acq: 02 Feb 2018 05:55

Instrument :

BNA_M

ClientSampleId :

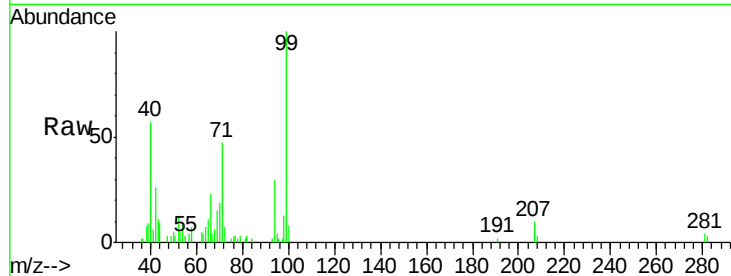
Tot Ion: 94 Resp: 9070

Ion Ratio Lower Upper

94 100

65 37.2 28.2 42.4

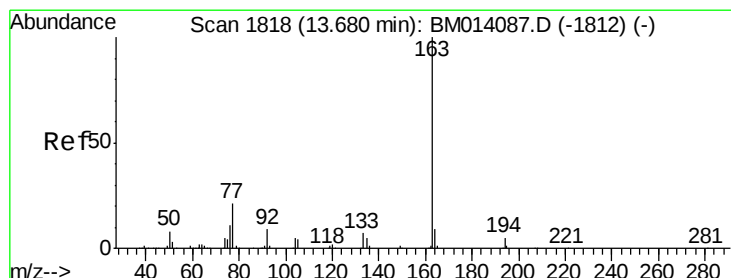
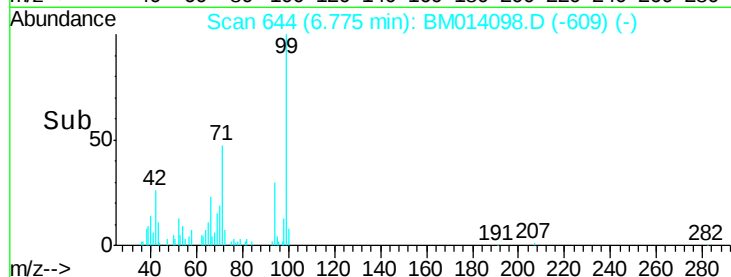
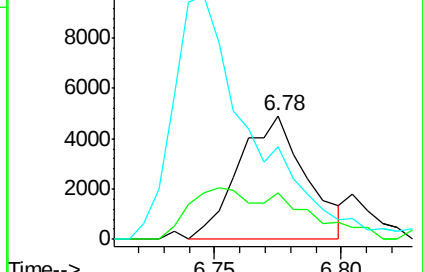
66 75.0 47.2 70.8#



Abundance Ion 94.00 (93.70 to 94.70): BM014087.D (-638) (-)

Ion 65.00 (64.70 to 65.70): BM014087.D (-638) (-)

Ion 66.00 (65.70 to 66.70): BM014087.D (-638) (-)



#44

Dimethylphthalate

Concen: 5.009 ng/ul

RT: 13.68 min Scan# 1818

Delta R.T. 0.00 min

Lab File: BM014098.D

Acq: 02 Feb 2018 05:55

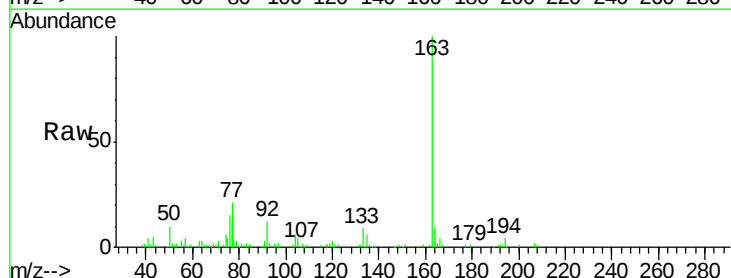
Tgt Ion:163 Resp: 126116

Ion Ratio Lower Upper

163 100

194 3.9 3.5 5.3

164 8.5 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM014087.D (-1812) (-)

Ion 194.00 (193.70 to 194.70): BM014087.D (-1812) (-)

Ion 164.00 (163.70 to 164.70): BM014087.D (-1812) (-)

