

Data Path : Z:\HPCHEM1\BNA M\DATA\BM020118\
 Data File : BM014102.D
 Acq On : 02 Feb 2018 08:19
 Operator : SJ/JU
 Sample : J1317-19
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6D12

Quant Time: Feb 02 10:58:44 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

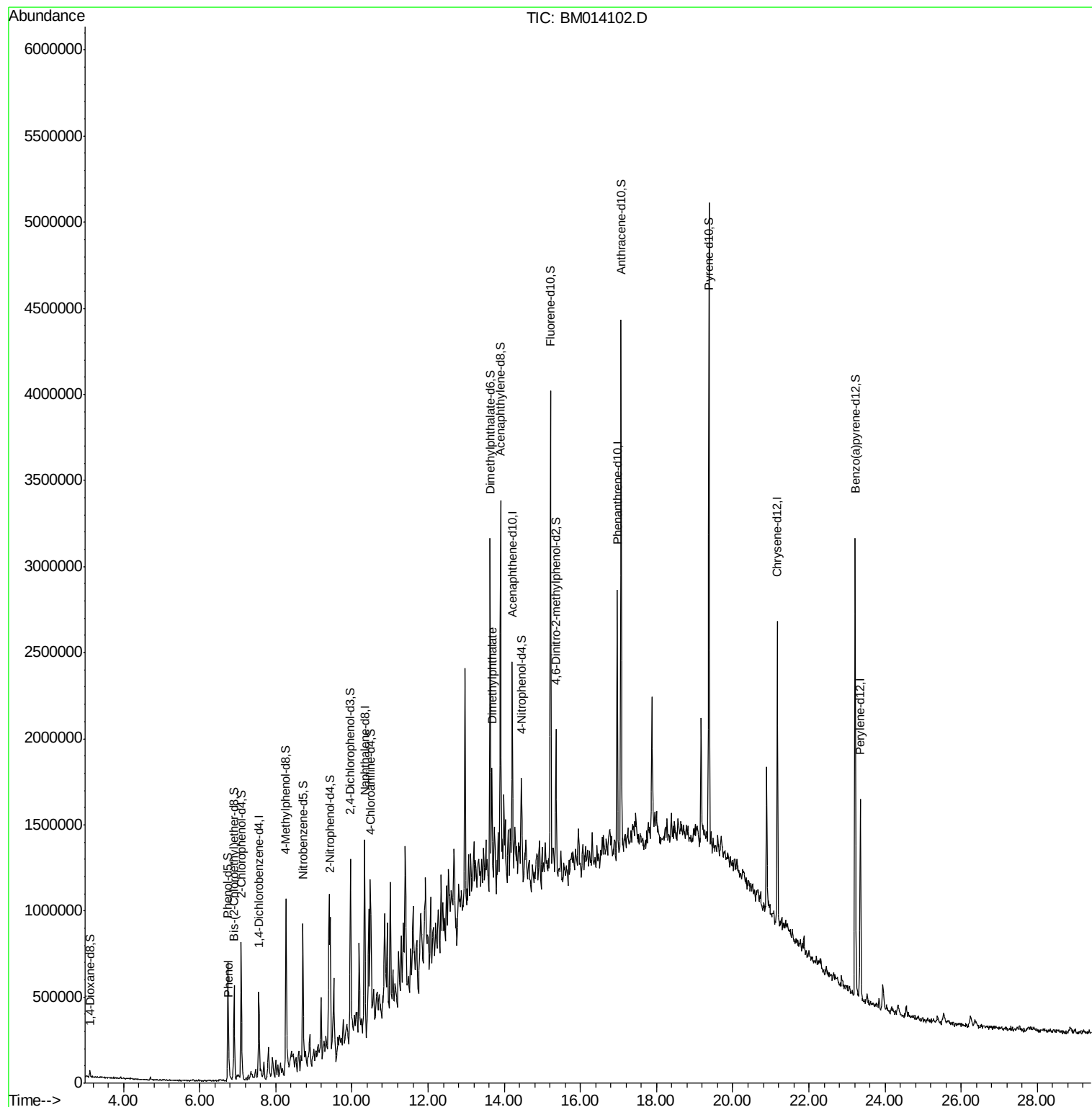
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	125900	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	513810	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	346101	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	811872	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	839918	20.00	ng/ul	0.00
83) Perylene-d12	23.35	264	834742	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	17040	6.21	ng/uL	0.00
5) Phenol-d5	6.75	99	345421	36.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	220022	38.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	292704	39.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	303176	38.26	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	152720	41.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	179559	43.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	327219	37.90	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	380525	50.84	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	1172974	40.84	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1486102	42.64	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	131802	33.30	ng/ul	0.00
57) Fluorene-d10	15.22	176	1050531	40.87	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	168356	33.77	ng/ul	0.00
70) Anthracene-d10	17.07	188	1604603	40.71	ng/ul	0.00
76) Pyrene-d10	19.37	212	1767847	43.71	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	1692001	41.30	ng/ul	0.00
Target Compounds						
6) Phenol	6.77	94	46767	4.940	ng/ul	96
44) Dimethylphthalate	13.68	163	345305	12.471	ng/ul#	97

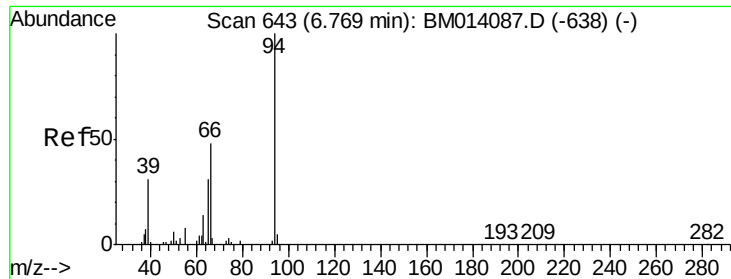
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.940 ng/ul

RT: 6.77 min Scan# 643

Delta R.T. 0.00 min

Lab File: BM014102.D

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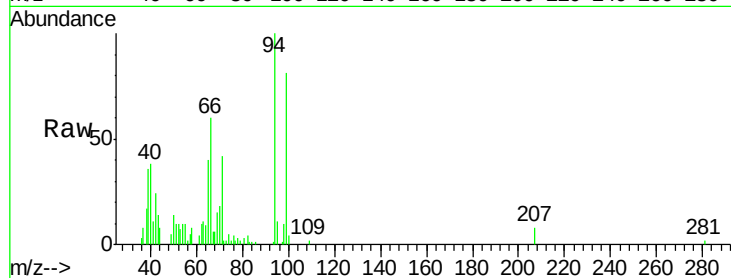
Tot Ion: 94 Resp: 46767

Ion Ratio Lower Upper

94 100

65 39.9 28.2 42.4

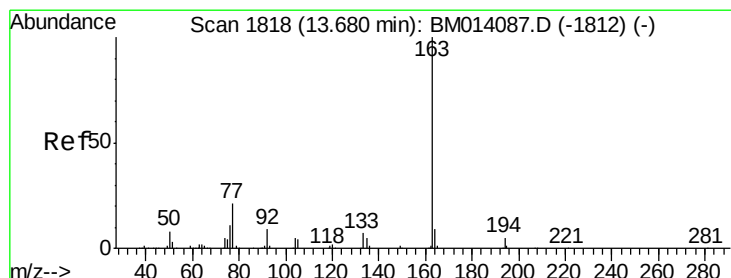
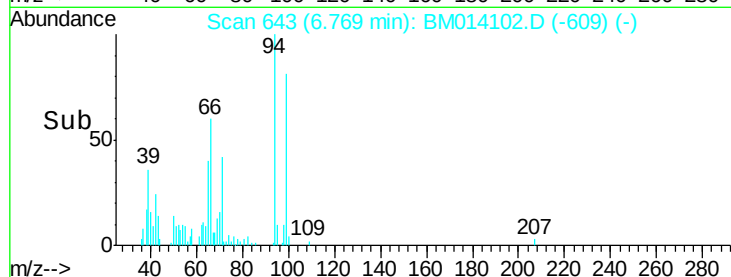
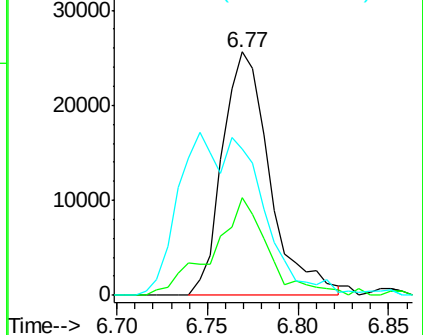
66 60.3 47.2 70.8



Abundance Ion 94.00 (93.70 to 94.70): BM014102.D (-609) (-)

Ion 65.00 (64.70 to 65.70): BM014102.D (-609) (-)

Ion 66.00 (65.70 to 66.70): BM014102.D (-609) (-)



#44

Dimethylphthalate

Concen: 12.471 ng/ul

RT: 13.68 min Scan# 1818

Delta R.T. 0.00 min

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Acq: 02 Feb 2018 08:19

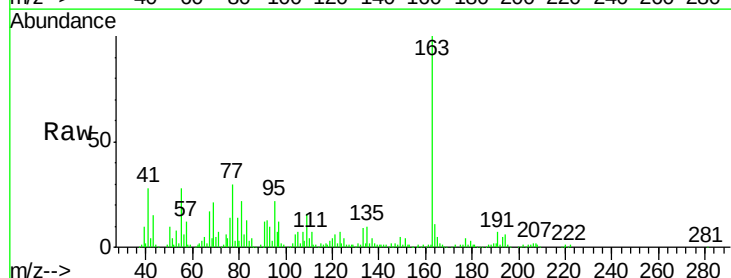
Tgt Ion:163 Resp: 345305

Ion Ratio Lower Upper

163 100

194 6.3 3.5 5.3#

164 11.1 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM014102.D (-1784) (-)

Ion 194.00 (193.70 to 194.70): BM014102.D (-1784) (-)

Ion 164.00 (163.70 to 164.70): BM014102.D (-1784) (-)

