

Data Path : U:\HPCHEM1\BNA M\DATA\BM020218\
 Data File : BM014120.D
 Acq On : 02 Feb 2018 19:11
 Operator : SJ/JU
 Sample : J1355-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6D31

Quant Time: Feb 03 03:33:07 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Feb 03 03:23:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	95686	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	393887	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	257470	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	586607	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	615099	20.00	ng/ul	0.00
83) Perylene-d12	23.35	264	620720	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	13543	6.50	ng/uL	0.00
5) Phenol-d5	6.74	99	267578	37.21	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	174985	40.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	228063	40.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	239778	39.82	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	117905	41.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	132774	42.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	255605	38.62	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	306234	53.37	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	878677	41.12	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1106338	42.67	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	86228	29.28	ng/ul	0.00
57) Fluorene-d10	15.21	176	766837	40.10	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	111554	30.97	ng/ul	0.00
70) Anthracene-d10	17.06	188	1167813	41.00	ng/ul	0.00
76) Pyrene-d10	19.37	212	1264546	42.69	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.21	264	1239959	40.70	ng/ul	0.00

Target Compounds

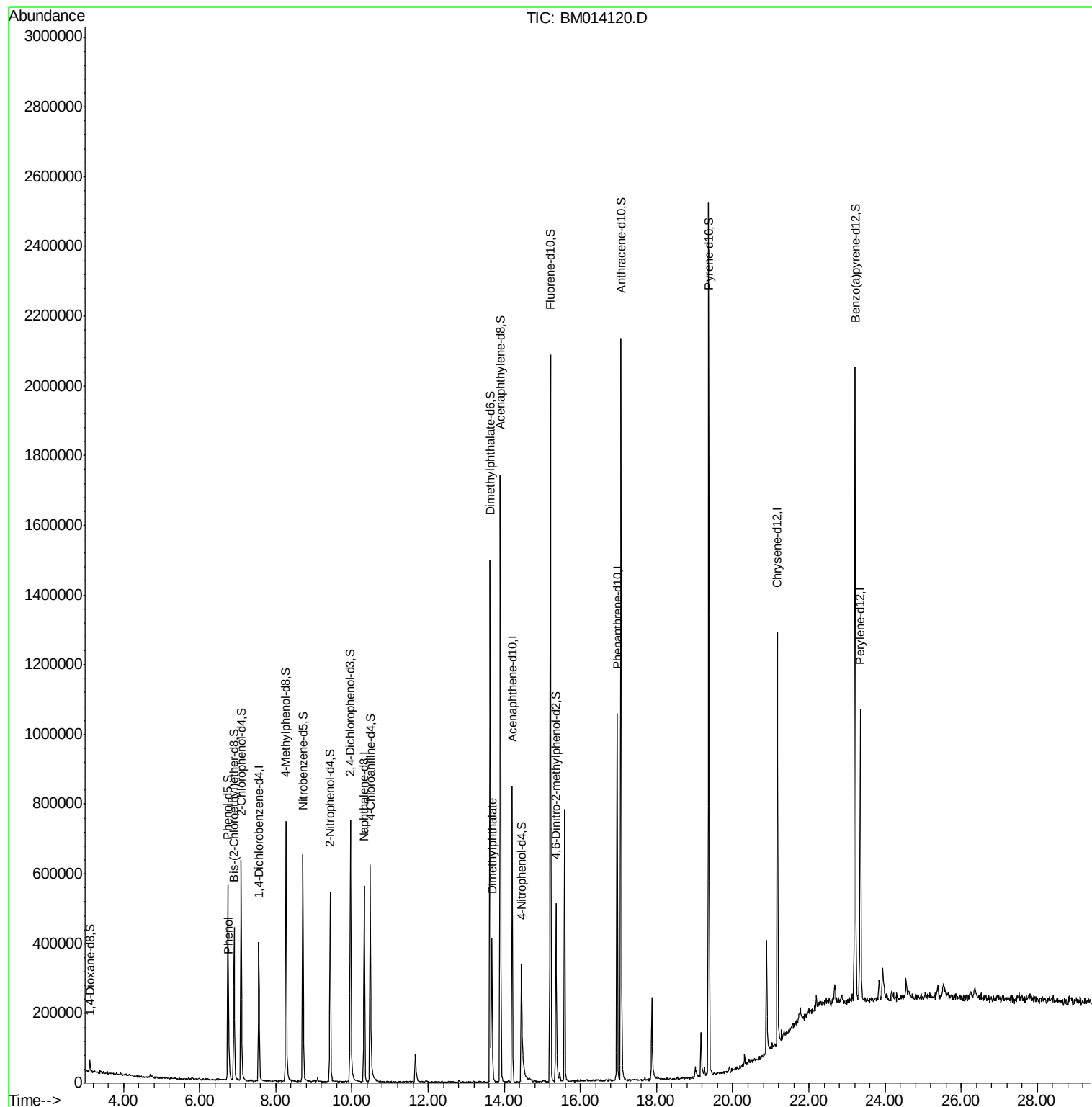
					Ovalue
6) Phenol	6.76	94	28568	3.971	ng/ul 94
44) Dimethylphthalate	13.68	163	244413	11.865	ng/ul 99

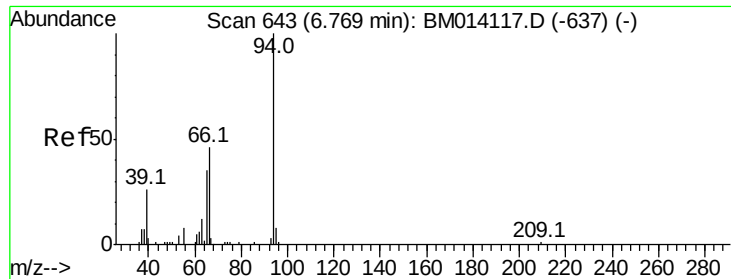
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.971 ng/ul

RT: 6.76 min Scan# 642

Delta R.T. -0.01 min

Lab File: BM014120.D

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F6D31

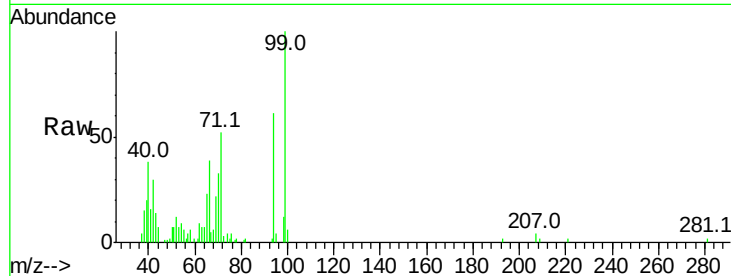
Tot Ion: 94 Resp: 28568

Ion Ratio Lower Upper

94 100

65 38.1 28.2 42.4

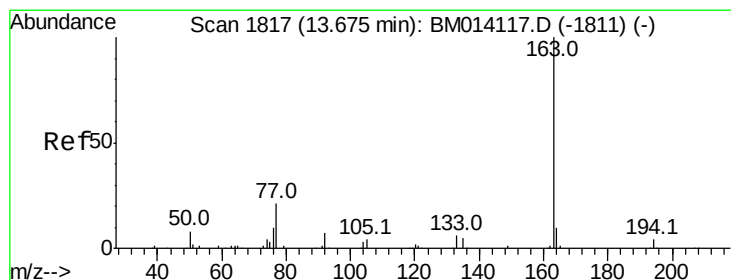
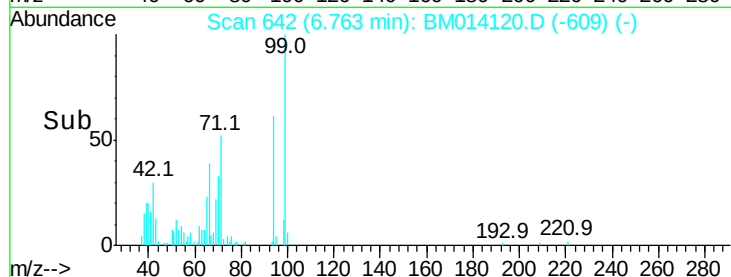
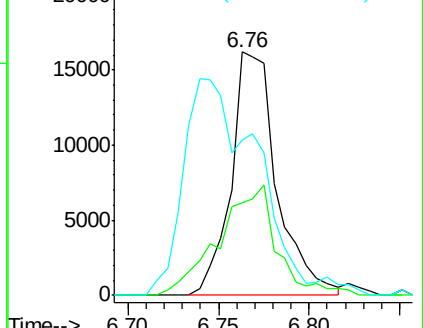
66 64.0 47.2 70.8



Abundance Ion 94.00 (93.70 to 94.70): BM014117.D (-637) (-)

Ion 65.00 (64.70 to 65.70): BM014117.D (-637) (-)

Ion 66.00 (65.70 to 66.70): BM014117.D (-637) (-)



#44

Dimethylphthalate

Concen: 11.865 ng/ul

RT: 13.68 min Scan# 1818

Delta R.T. 0.01 min

Lab File: BM014120.D

Acq: 02 Feb 2018 19:11

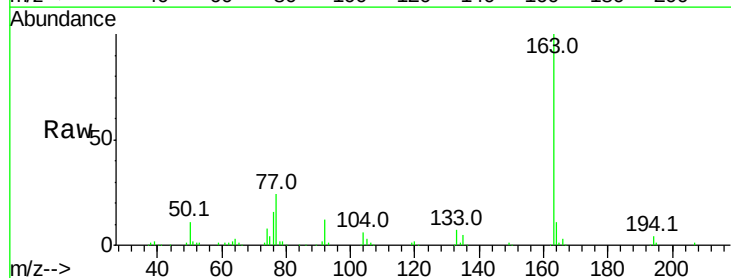
Tgt Ion: 163 Resp: 244413

Ion Ratio Lower Upper

163 100

194 3.8 3.5 5.3

164 10.7 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM014117.D (-1811) (-)

Ion 194.00 (193.70 to 194.70): BM014117.D (-1811) (-)

Ion 164.00 (163.70 to 164.70): BM014117.D (-1811) (-)

