

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020218\
 Data File : BM014140.D
 Acq On : 03 Feb 2018 07:05
 Operator : SJ/JU
 Sample : J1339-02
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6D17

Quant Time: Feb 05 06:00:39 2018
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM013118.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Feb 03 04:17:00 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	101758	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	441691	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	284123	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	659074	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	728538	20.00	ng/ul	0.00
83) Perylene-d12	23.34	264	720171	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	10553	4.76	ng/uL	0.00
5) Phenol-d5	6.74	99	223762	29.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	145286	31.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	188058	31.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	197463	30.83	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	96378	30.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	114213	32.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	198933	26.80	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	243112	37.78	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	747264	31.69	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	921755	32.22	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	62723	19.30	ng/ul	0.01
57) Fluorene-d10	15.20	176	651734	30.88	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	78087	19.29	ng/ul	0.00
70) Anthracene-d10	17.06	188	1026255	32.07	ng/ul	0.00
76) Pyrene-d10	19.37	212	1175289	33.50	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.21	264	1115607	31.56	ng/ul	0.00

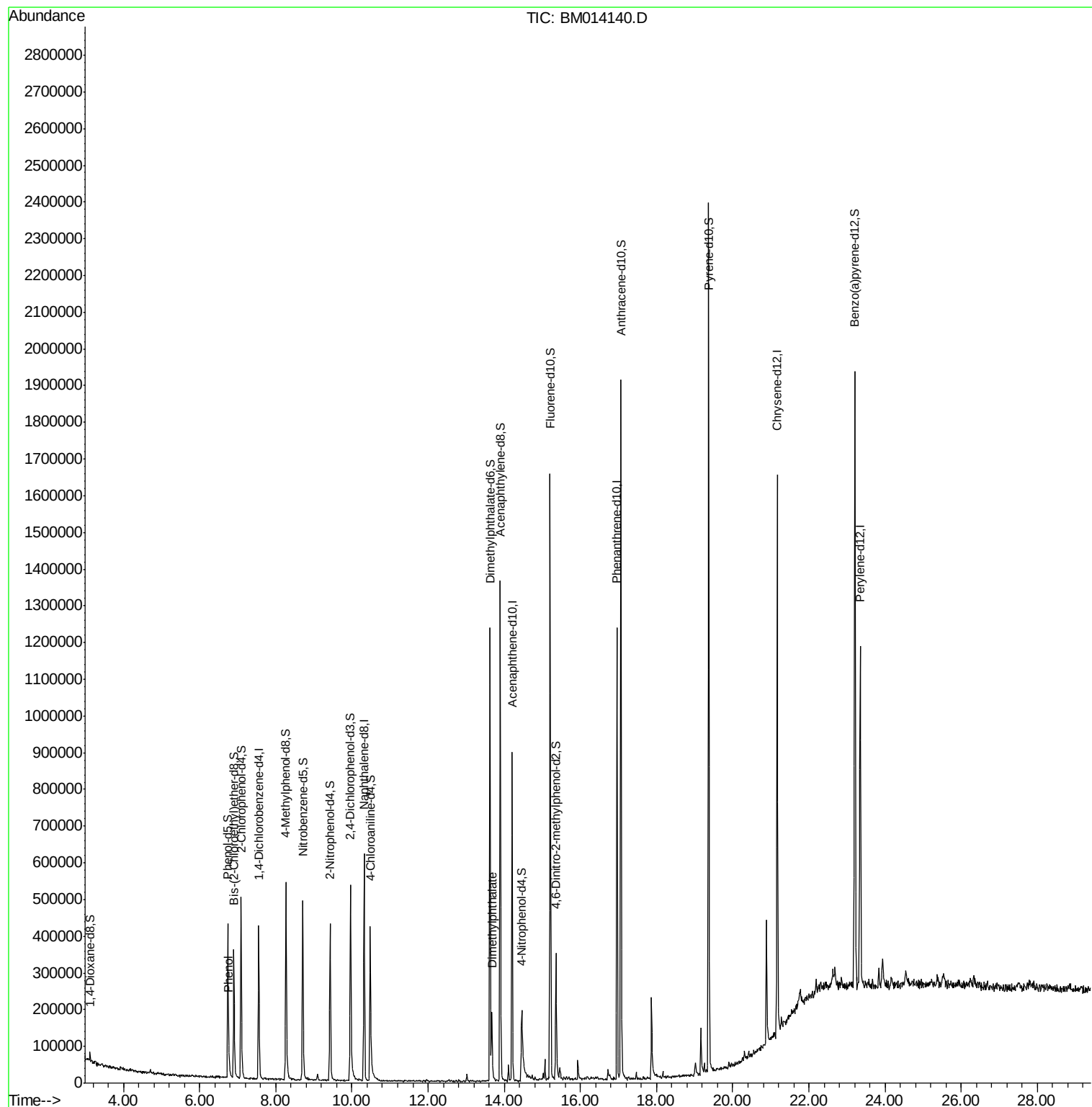
Target Compounds						Qvalue
6) Phenol	6.77	94	12443	1.63	ng/ul	97
44) Dimethylphthalate	13.67	163	103273	4.54	ng/ul#	98

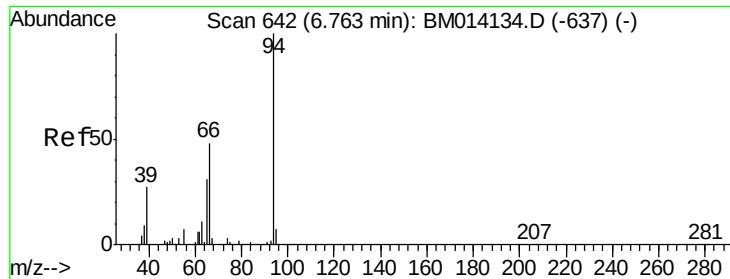
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.63 ng/ul

RT: 6.77 min Scan# 643

Delta R.T. 0.01 min

Lab File: BM014140.D

Acq: 03 Feb 2018 07:05

Instrument :

BNA_M

ClientSampleId :

F6D17

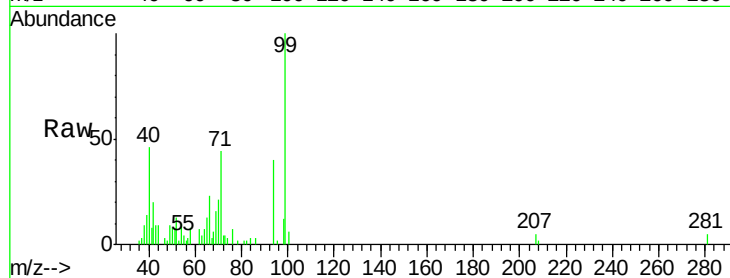
Tgt Ion: 94 Resp: 12443

Ion Ratio Lower Upper

94 100

65 31.8 28.2 42.4

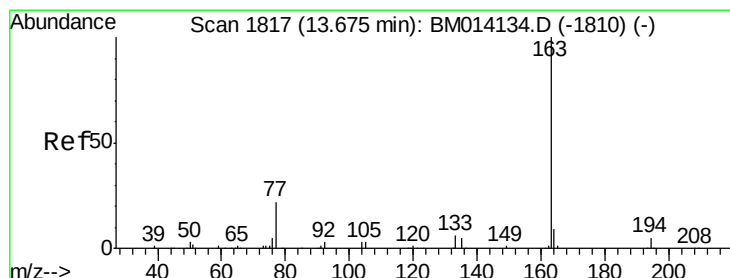
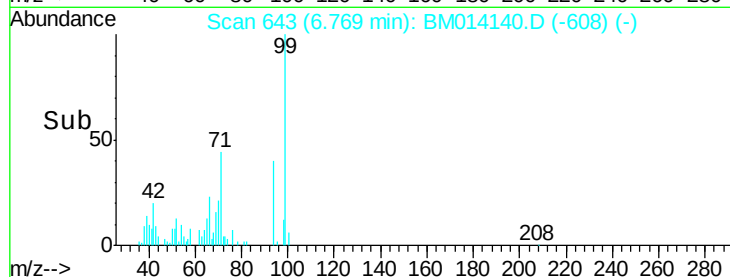
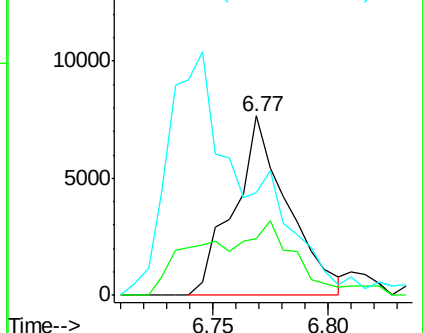
66 57.7 47.2 70.8



Abundance Ion 94.00 (93.70 to 94.70): BM014134.D (-637) (-)

Ion 65.00 (64.70 to 65.70): BM014134.D (-637) (-)

Ion 66.00 (65.70 to 66.70): BM014134.D (-637) (-)



#44

Dimethylphthalate

Concen: 4.54 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. -0.00 min

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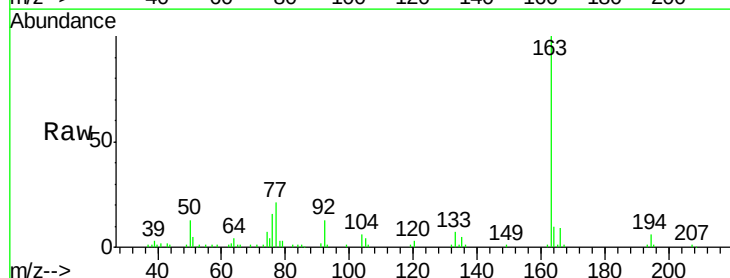
Tgt Ion: 163 Resp: 103273

Ion Ratio Lower Upper

163 100

194 6.1 3.5 5.3#

164 10.2 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM014134.D (-1810) (-)

Ion 194.00 (193.70 to 194.70): BM014134.D (-1810) (-)

Ion 164.00 (163.70 to 164.70): BM014134.D (-1810) (-)

