

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM030117\
 Data File : BM009060.D
 Acq On : 01 Mar 2017 20:48
 Operator : SJ/MA
 Sample : I1988-16
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DABT0

Quant Time: Mar 02 04:20:29 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 02 03:54:18 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	182184	20.00	ng/ul	0.00
18) Naphthalene-d8	10.70	136	692145	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.53	164	413695	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.28	188	965514	20.00	ng/ul	0.00
75) Chrysene-d12	21.45	240	1236544	20.00	ng/ul	0.00
83) Perylene-d12	23.80	264	1176914	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.36	96	21711	4.79	ng/uL	0.00
5) Phenol-d5	7.05	99	401429	24.31	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.23	67	311635	26.35	ng/ul	0.00
9) 2-Chlorophenol-d4	7.42	132	285396	25.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.59	113	301866	24.90	ng/ul	0.00
19) Nitrobenzene-d5	9.06	128	127382	25.72	ng/ul	0.00
22) 2-Nitrophenol-d4	9.78	143	141926	26.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.31	165	284511	25.36	ng/ul	0.00
29) 4-Chloroaniline-d4	10.83	131	359541	30.40	ng/ul	0.00
43) Dimethylphthalate-d6	13.94	166	883055	31.71	ng/ul	0.00
46) Acenaphthylene-d8	14.23	160	1075983	31.45	ng/ul	0.00
51) 4-Nitrophenol-d4	14.72	143	113570	23.35	ng/ul	0.00
57) Fluorene-d10	15.53	176	812240	31.23	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.64	200	114344	19.68	ng/ul	0.00
70) Anthracene-d10	17.38	188	1272152	27.83	ng/ul	0.00
76) Pyrene-d10	19.67	212	1541180	28.59	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.65	264	1538123	28.79	ng/ul	0.00

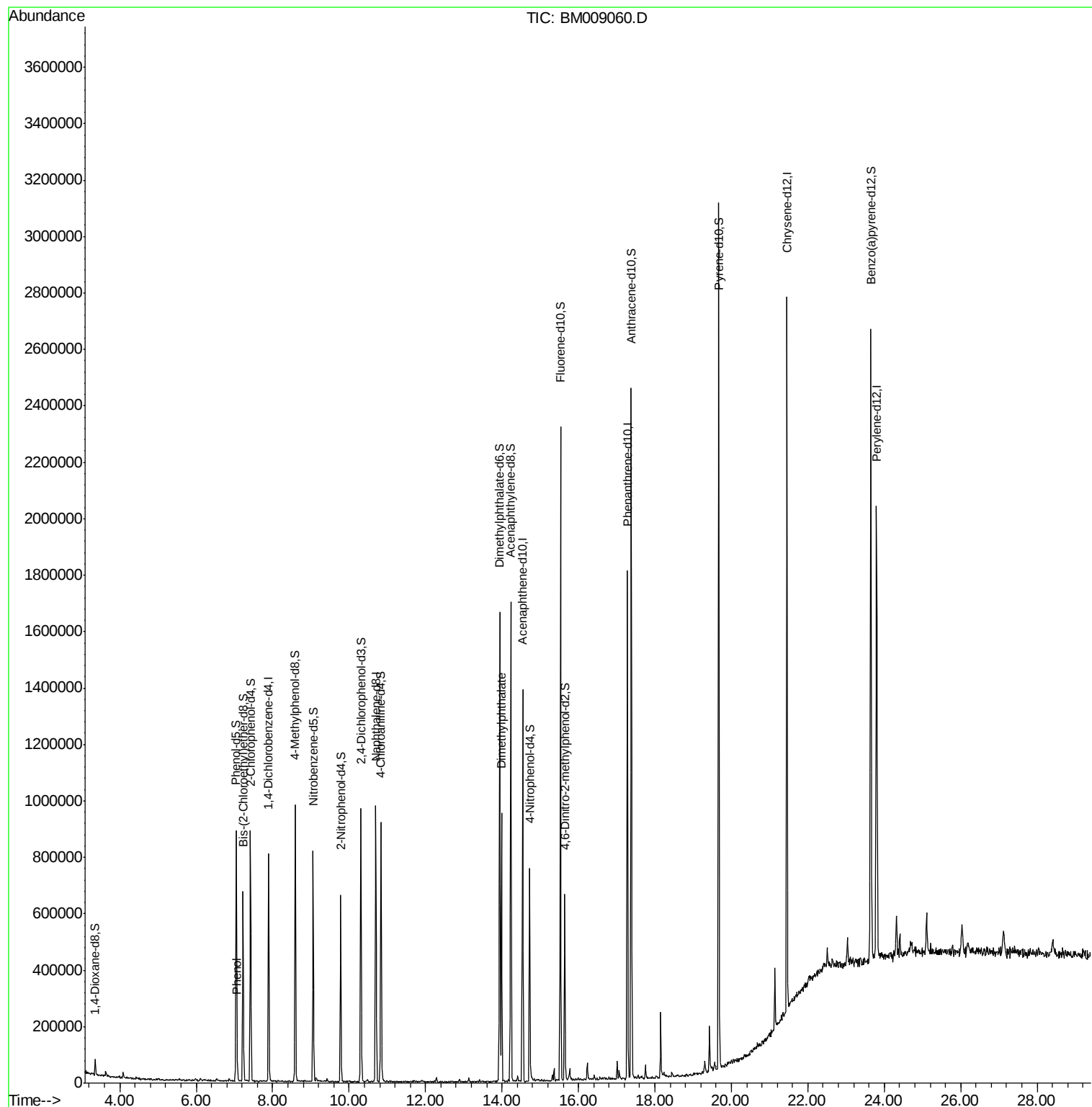
Target Compounds						Qvalue
6) Phenol	7.07	94	17557	1.01	ng/ul#	63
44) Dimethylphthalate	13.99	163	485522	17.42	ng/ul	98

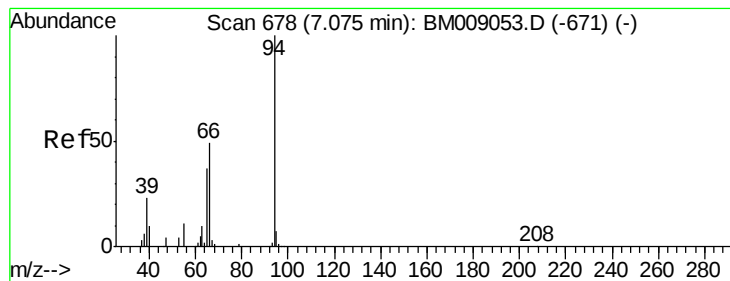
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.01 ng/ul

RT: 7.07 min Scan# 678

Delta R.T. -0.00 min

Lab File: BM009060.D

Acq: 01 Mar 2017 20:48

Instrument :

BNA_M

ClientSampleId :

DABT0

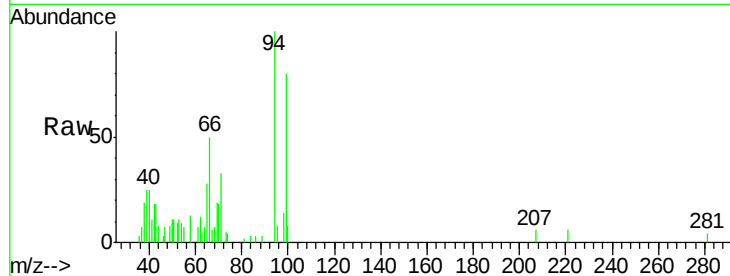
Tgt Ion: 94 Resp: 17557

Ion Ratio Lower Upper

94 100

65 28.0 39.8 59.6#

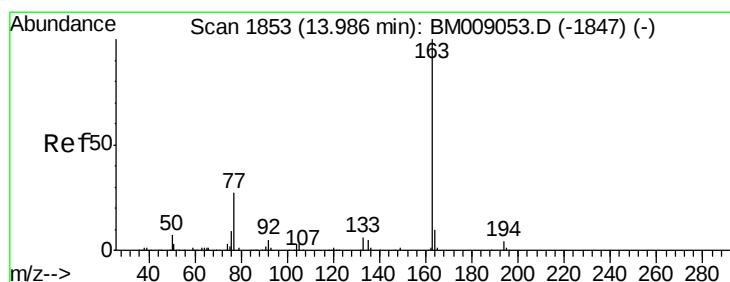
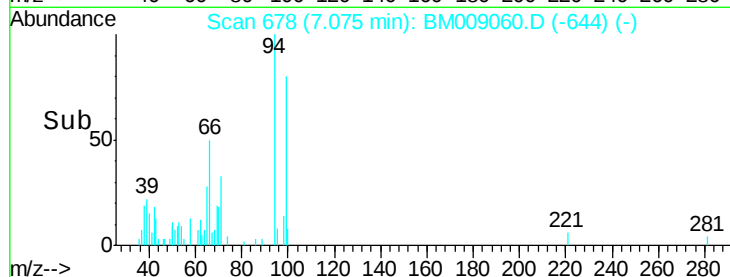
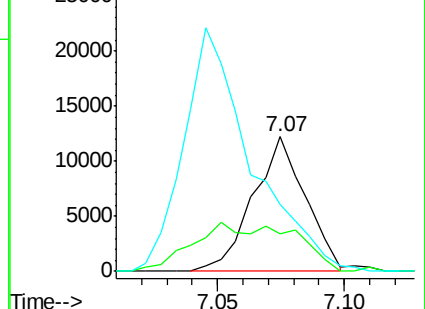
66 49.7 69.9 104.9#



Abundance Ion 94.00 (93.70 to 94.70): BM009053.D (-671) (-)

Ion 65.00 (64.70 to 65.70): BM009053.D (-671) (-)

Ion 66.00 (65.70 to 66.70): BM009053.D (-671) (-)



#44

Dimethylphthalate

Concen: 17.42 ng/ul

RT: 13.99 min Scan# 1853

Delta R.T. -0.00 min

Lab File: BM009060.D

Acq: 01 Mar 2017 20:48

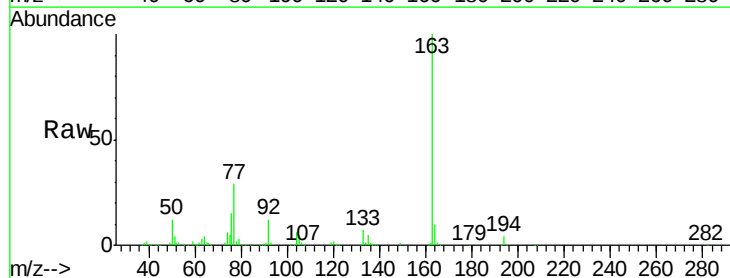
Tgt Ion: 163 Resp: 485522

Ion Ratio Lower Upper

163 100

194 4.2 3.0 4.6

164 9.8 8.6 12.8



Abundance Ion 163.00 (162.70 to 163.70): BM009053.D (-1847) (-)

Ion 194.00 (193.70 to 194.70): BM009053.D (-1847) (-)

Ion 164.00 (163.70 to 164.70): BM009053.D (-1847) (-)

