

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020217\
 Data File : BM008959.D
 Acq On : 02 Feb 2017 13:17
 Operator : SJ/MA
 Sample : I1449-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 H0FJ4

Quant Time: Feb 02 17:40:41 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM013017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 02 17:33:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	49666	20.00	ng/ul	0.00
18) Naphthalene-d8	10.72	136	199665	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.55	164	142560	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.30	188	305599	20.00	ng/ul	0.00
75) Chrysene-d12	21.46	240	416722	20.00	ng/ul	0.00
83) Perylene-d12	23.82	264	429722	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.38	96	3118	2.51	ng/uL	0.00
5) Phenol-d5	7.06	99	72454	15.61	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.25	67	65588	17.26	ng/ul	0.00
9) 2-Chlorophenol-d4	7.44	132	44171	15.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.61	113	58275	16.62	ng/ul	0.00
19) Nitrobenzene-d5	9.07	128	28321	19.65	ng/ul	0.00
22) 2-Nitrophenol-d4	9.80	143	29081	18.15	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.33	165	56440	16.72	ng/ul	0.00
29) 4-Chloroaniline-d4	10.85	131	63847	20.64	ng/ul	0.00
43) Dimethylphthalate-d6	13.96	166	221327	21.18	ng/ul	0.00
46) Acenaphthylene-d8	14.24	160	198655	16.77	ng/ul	0.00
51) 4-Nitrophenol-d4	14.73	143	32173	18.86	ng/ul	0.00
57) Fluorene-d10	15.54	176	197478	20.48	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.66	200	39013	19.72	ng/ul	0.00
70) Anthracene-d10	17.40	188	335183	22.96	ng/ul	0.00
76) Pyrene-d10	19.69	212	466047	25.37	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.67	264	508543	26.06	ng/ul	0.00

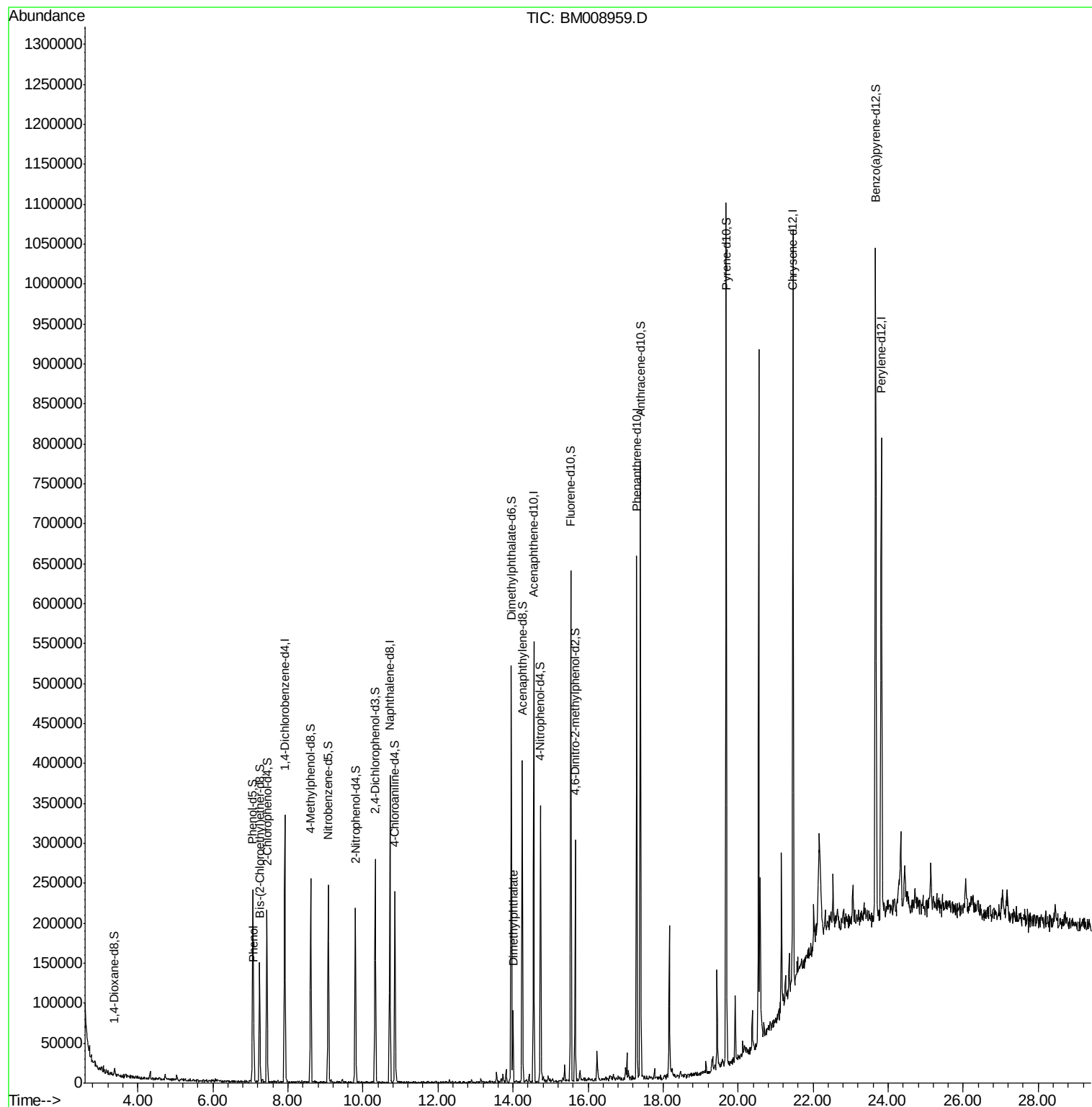
Target Compounds						Qvalue
6) Phenol	7.09	94	15795	3.21	ng/ul	95
44) Dimethylphthalate	14.00	163	32888	3.23	ng/ul#	94

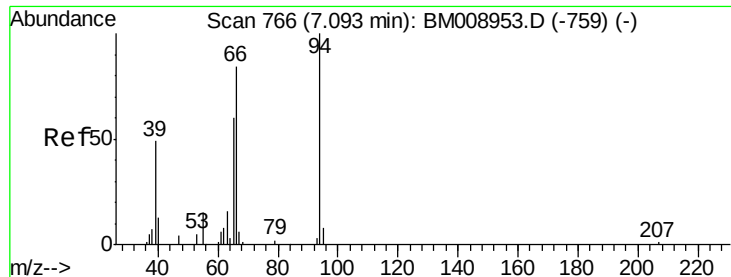
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.21 ng/ul

RT: 7.09 min Scan# 765

Delta R.T. -0.01 min

Lab File: BM008959.D

Acq: 02 Feb 2017 13:17

Instrument :

BNA_M

ClientSampleId :

H0FJ4

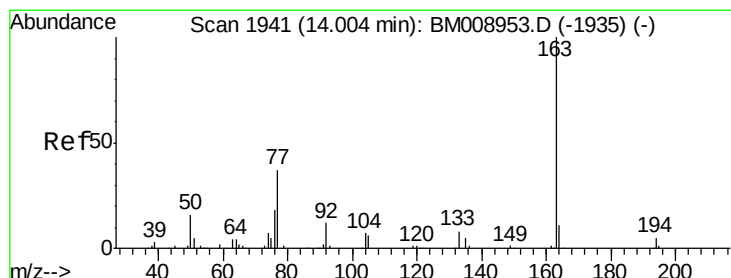
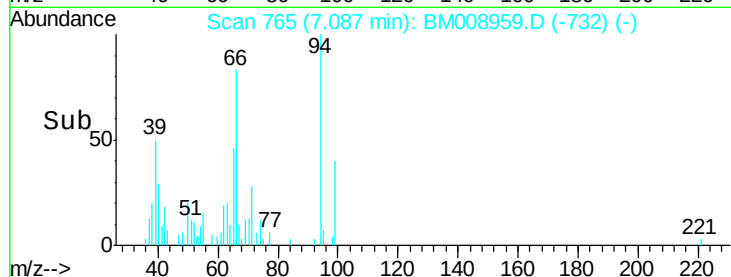
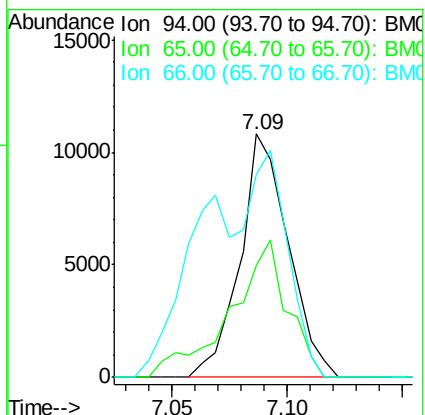
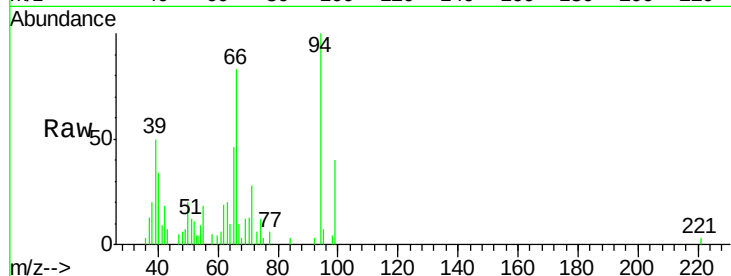
Tgt Ion: 94 Resp: 15795

Ion Ratio Lower Upper

94 100

65 46.0 39.8 59.6

66 83.0 69.9 104.9



#44

Dimethylphthalate

Concen: 3.23 ng/ul

RT: 14.00 min Scan# 1940

Delta R.T. -0.01 min

Lab File: BM008959.D

Acq: 02 Feb 2017 13:17

Tgt Ion: 163 Resp: 32888

Ion Ratio Lower Upper

163 100

194 7.8 3.0 4.6#

164 12.4 8.6 12.8

