

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013017\
 Data File : BM008939.D
 Acq On : 31 Jan 2017 07:30
 Operator : SJ/MA
 Sample : I1467-13
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDMW0

Quant Time: Jan 31 10:18:19 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM013017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 31 03:36:05 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	65620	20.00	ng/ul	0.00
18) Naphthalene-d8	10.72	136	255581	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.56	164	181599	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.30	188	406184	20.00	ng/ul	0.00
75) Chrysene-d12	21.47	240	535005	20.00	ng/ul	0.00
83) Perylene-d12	23.83	264	492415	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.38	96	4941	3.01	ng/uL	0.00
5) Phenol-d5	7.07	99	111553	18.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.25	67	96487	19.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.45	132	76044	20.10	ng/ul	0.00
13) 4-Methylphenol-d8	8.61	113	81665	17.62	ng/ul	0.00
19) Nitrobenzene-d5	9.08	128	35925	19.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.80	143	40071	19.54	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.33	165	84646	19.59	ng/ul	0.00
29) 4-Chloroaniline-d4	10.86	131	62748	15.85	ng/ul	0.00
43) Dimethylphthalate-d6	13.96	166	246872	18.55	ng/ul	0.00
46) Acenaphthylene-d8	14.25	160	328540	21.77	ng/ul	0.00
51) 4-Nitrophenol-d4	14.74	143	35465	16.32	ng/ul	0.00
57) Fluorene-d10	15.54	176	251004	20.43	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.66	200	33714	12.82	ng/ul	0.00
70) Anthracene-d10	17.40	188	416627	21.47	ng/ul	0.00
76) Pyrene-d10	19.69	212	502502	21.30	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.67	264	467918	20.93	ng/ul	0.00

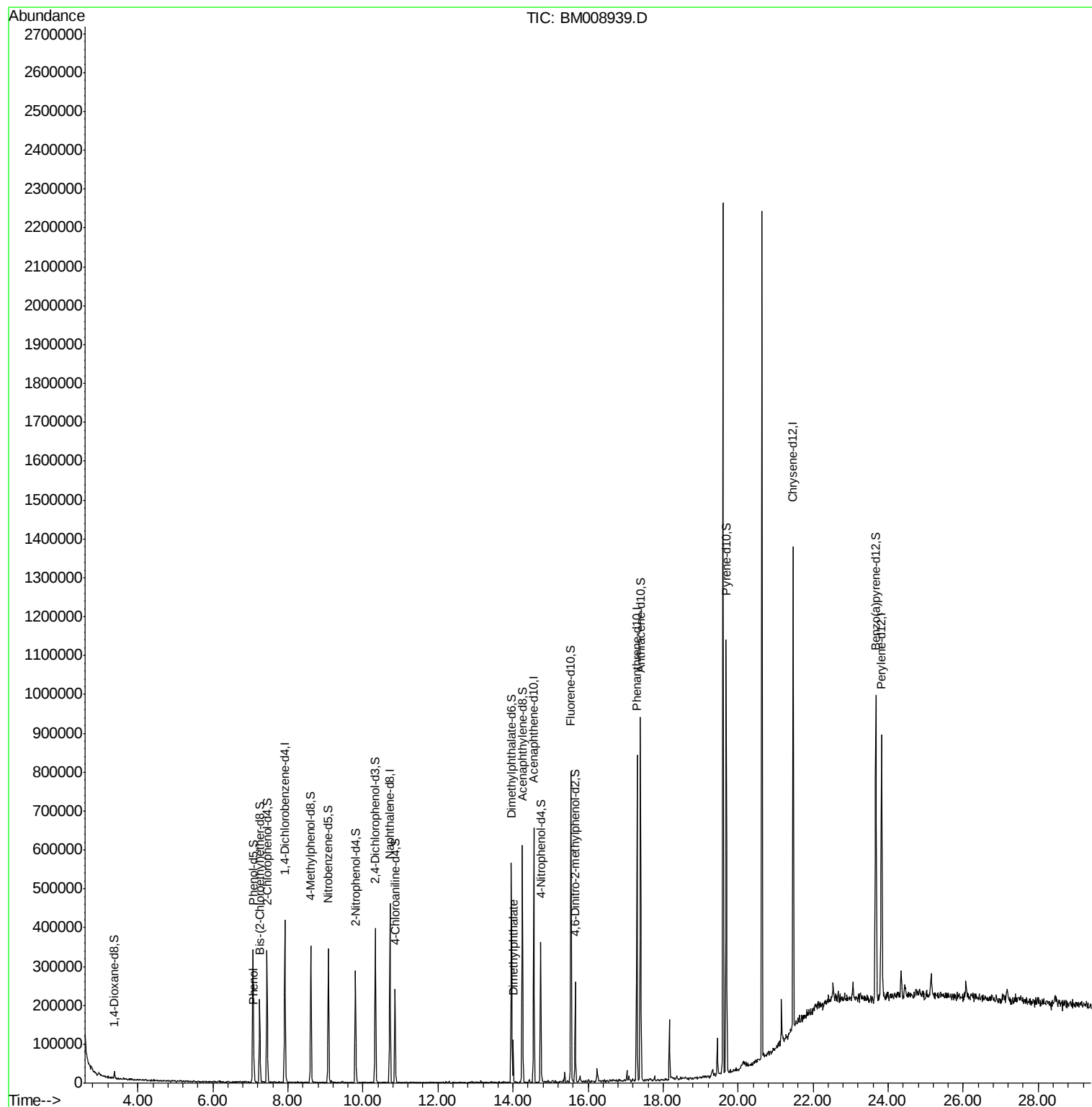
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
6) Phenol	7.09	94	14138	2.17	ng/ul#	76
44) Dimethylphthalate	14.00	163	46411	3.57	ng/ul#	97

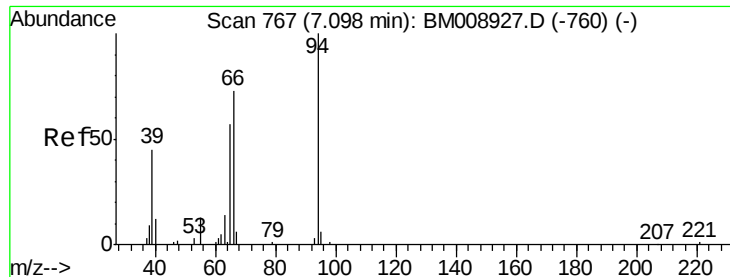
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.17 ng/ul

RT: 7.09 min Scan# 766

Delta R.T. -0.01 min

Lab File: BM008939.D

Acq: 31 Jan 2017 07:30

Instrument :

BNA_M

ClientSampled :

BDMW0

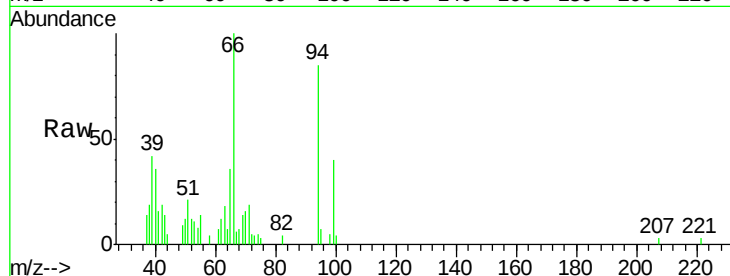
Tot Ion: 94 Resp: 14138

Ion Ratio Lower Upper

94 100

65 42.7 39.8 59.6

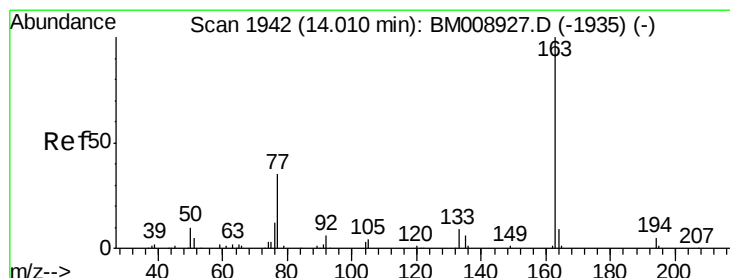
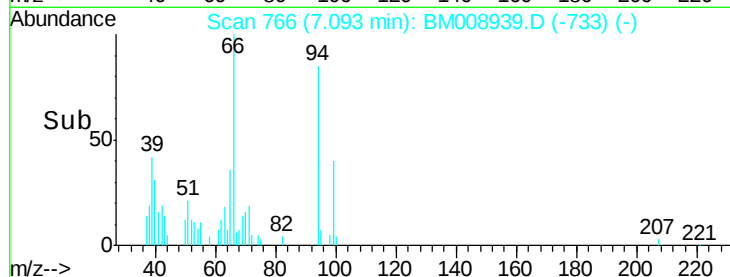
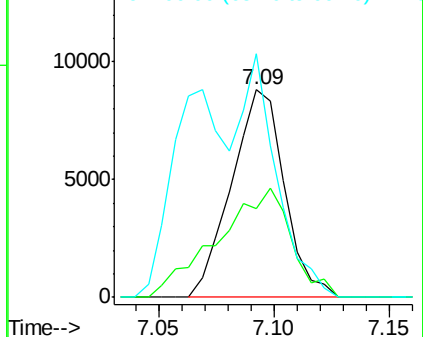
66 117.5 69.9 104.9#



Abundance Ion 94.00 (93.70 to 94.70): BM008939.D (-733) (-)

Ion 65.00 (64.70 to 65.70): BM008939.D (-733) (-)

Ion 66.00 (65.70 to 66.70): BM008939.D (-733) (-)



#44

Dimethylphthalate

Concen: 3.57 ng/ul

RT: 14.00 min Scan# 1941

Delta R.T. -0.01 min

Lab File: BM008939.D

Acq: 31 Jan 2017 07:30

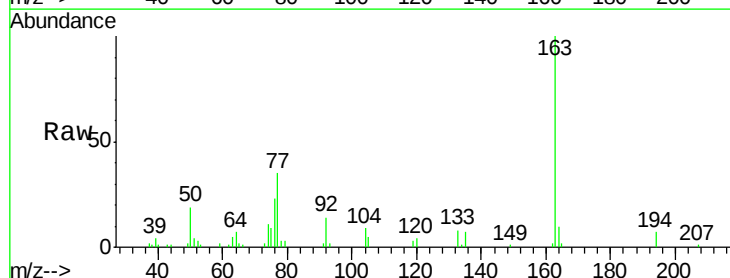
Tgt Ion:163 Resp: 46411

Ion Ratio Lower Upper

163 100

194 6.5 3.0 4.6#

164 10.2 8.6 12.8



Abundance Ion 163.00 (162.70 to 163.70): BM008939.D (-1908) (-)

Ion 194.00 (193.70 to 194.70): BM008939.D (-1908) (-)

Ion 164.00 (163.70 to 164.70): BM008939.D (-1908) (-)

