

Data Path : Z:\HPCHEM1\BNA M\DATA\BM013017\
 Data File : BM008938.D
 Acq On : 31 Jan 2017 06:54
 Operator : SJ/MA
 Sample : I1467-12
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDMT9

Quant Time: Jan 31 10:11:12 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	56396	20.00	ng/ul	0.00
18) Naphthalene-d8	10.72	136	215155	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.56	164	161733	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.30	188	366044	20.00	ng/ul	0.00
75) Chrysene-d12	21.47	240	510832	20.00	ng/ul	0.00
83) Perylene-d12	23.82	264	478017	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.38	96	8678	6.15	ng/uL	0.00
5) Phenol-d5	7.06	99	173989	33.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.25	67	158042	36.63	ng/ul	0.00
9) 2-Chlorophenol-d4	7.45	132	120177	36.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.61	113	132829	33.36	ng/ul	0.00
19) Nitrobenzene-d5	9.08	128	57496	37.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.80	143	67279	38.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.33	165	136148	37.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.86	131	153133	45.94	ng/ul	0.00
43) Dimethylphthalate-d6	13.96	166	461990	38.97	ng/ul	0.00
46) Acenaphthylene-d8	14.25	160	551866	41.06	ng/ul	0.00
51) 4-Nitrophenol-d4	14.74	143	68225	35.26	ng/ul	0.00
57) Fluorene-d10	15.55	176	417556	38.17	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.66	200	78366	33.07	ng/ul	0.00
70) Anthracene-d10	17.40	188	725671	41.49	ng/ul	0.00
76) Pyrene-d10	19.69	212	906792	40.27	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.67	264	886565	40.84	ng/ul	0.00

Target Compounds

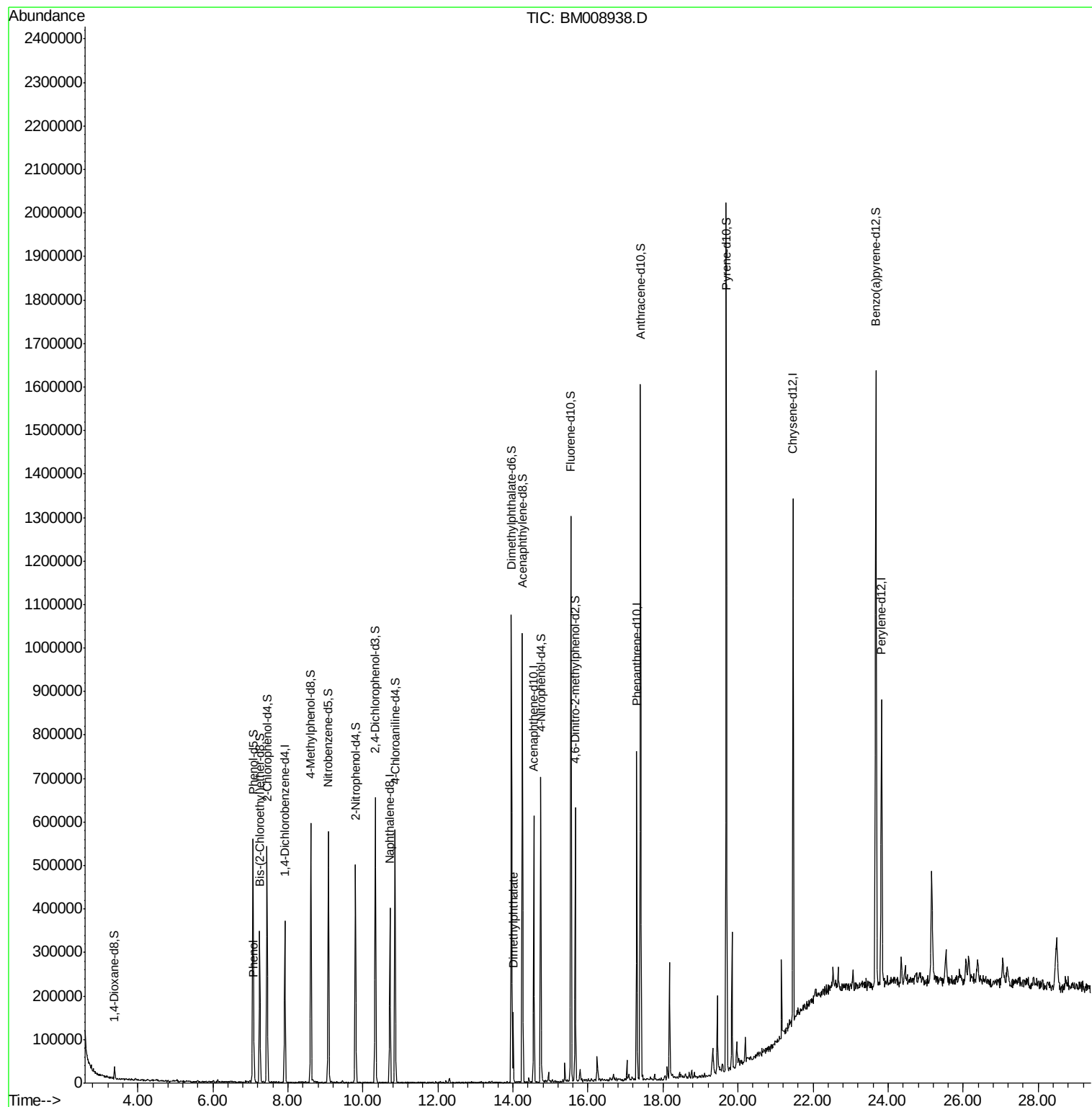
					Ovalue
6) Phenol	7.09	94	18099	3.24	ng/ul 91
44) Dimethylphthalate	14.01	163	64545	5.58	ng/ul# 92

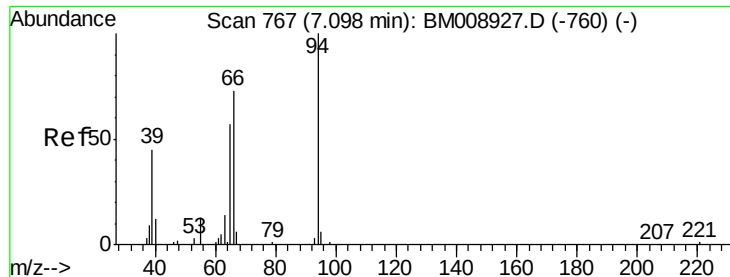
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.24 ng/ul

RT: 7.09 min Scan# 766

Delta R.T. -0.01 min

Lab File: BM008938.D

Acq: 31 Jan 2017 06:54

Instrument :

BNA_M

ClientSampleId :

BDMT9

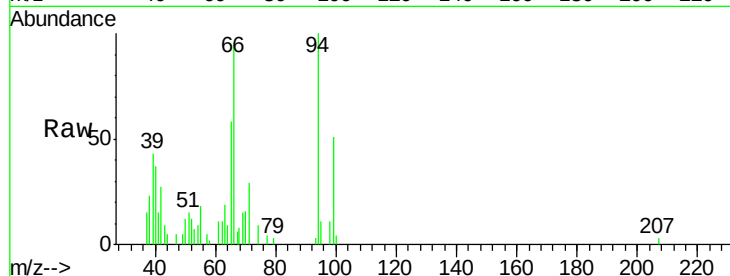
Tot Ion: 94 Resp: 18099

Ion Ratio Lower Upper

94 100

65 58.0 39.8 59.6

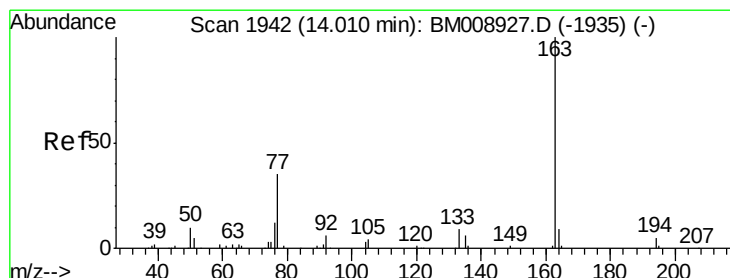
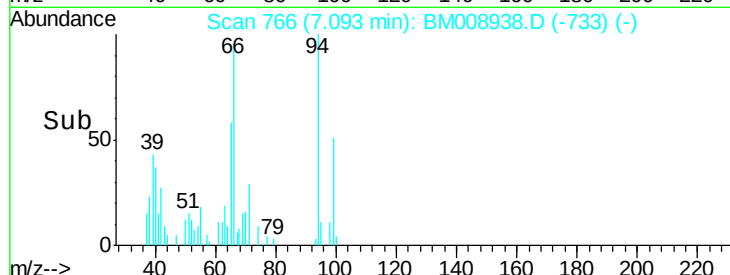
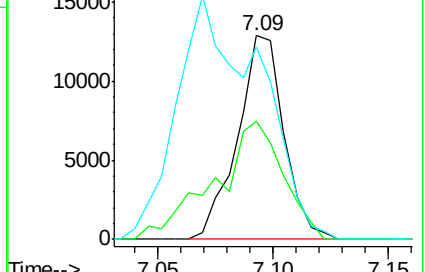
66 94.6 69.9 104.9



Abundance Ion 94.00 (93.70 to 94.70): BM008927.D (-760) (-)

Ion 65.00 (64.70 to 65.70): BM008927.D (-760) (-)

Ion 66.00 (65.70 to 66.70): BM008927.D (-760) (-)



#44

Dimethylphthalate

Concen: 5.58 ng/ul

RT: 14.01 min Scan# 1942

Delta R.T. 0.00 min

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Acq: 31 Jan 2017 06:54

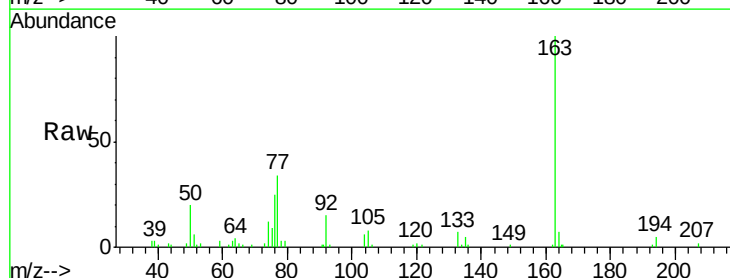
Tgt Ion:163 Resp: 64545

Ion Ratio Lower Upper

163 100

194 4.9 3.0 4.6#

164 7.0 8.6 12.8#



Abundance Ion 163.00 (162.70 to 163.70): BM008927.D (-1935) (-)

Ion 194.00 (193.70 to 194.70): BM008927.D (-1935) (-)

Ion 164.00 (163.70 to 164.70): BM008927.D (-1935) (-)

