

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012617\
 Data File : BM008902.D
 Acq On : 27 Jan 2017 08:09
 Operator : SJ/MA
 Sample : I1426-21
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDMY9

Quant Time: Jan 27 13:35:21 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM012317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 27 12:41:10 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	72931	20.00	ng/ul	0.00
18) Naphthalene-d8	10.73	136	281838	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.56	164	203971	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.31	188	451944	20.00	ng/ul	0.00
75) Chrysene-d12	21.47	240	557738	20.00	ng/ul	0.00
83) Perylene-d12	23.83	264	525290	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	6878	4.66	ng/uL	0.00
5) Phenol-d5	7.07	99	184139	29.81	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.25	67	161330	32.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.45	132	125194	31.11	ng/ul	0.00
13) 4-Methylphenol-d8	8.62	113	130763	27.03	ng/ul	0.00
19) Nitrobenzene-d5	9.09	128	61572	34.35	ng/ul	0.00
22) 2-Nitrophenol-d4	9.81	143	69691	31.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.34	165	134491	29.46	ng/ul	0.00
29) 4-Chloroaniline-d4	10.86	131	98961	19.92	ng/ul	-0.01
43) Dimethylphthalate-d6	13.97	166	404574	30.27	ng/ul	0.00
46) Acenaphthylene-d8	14.26	160	545195	34.48	ng/ul	0.00
51) 4-Nitrophenol-d4	14.74	143	55746	24.94	ng/ul	0.00
57) Fluorene-d10	15.55	176	410481	32.34	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.66	200	52509	19.51	ng/ul	0.00
70) Anthracene-d10	17.40	188	686516	34.74	ng/ul	0.00
76) Pyrene-d10	19.69	212	827171	33.81	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.68	264	678990	30.52	ng/ul	0.00

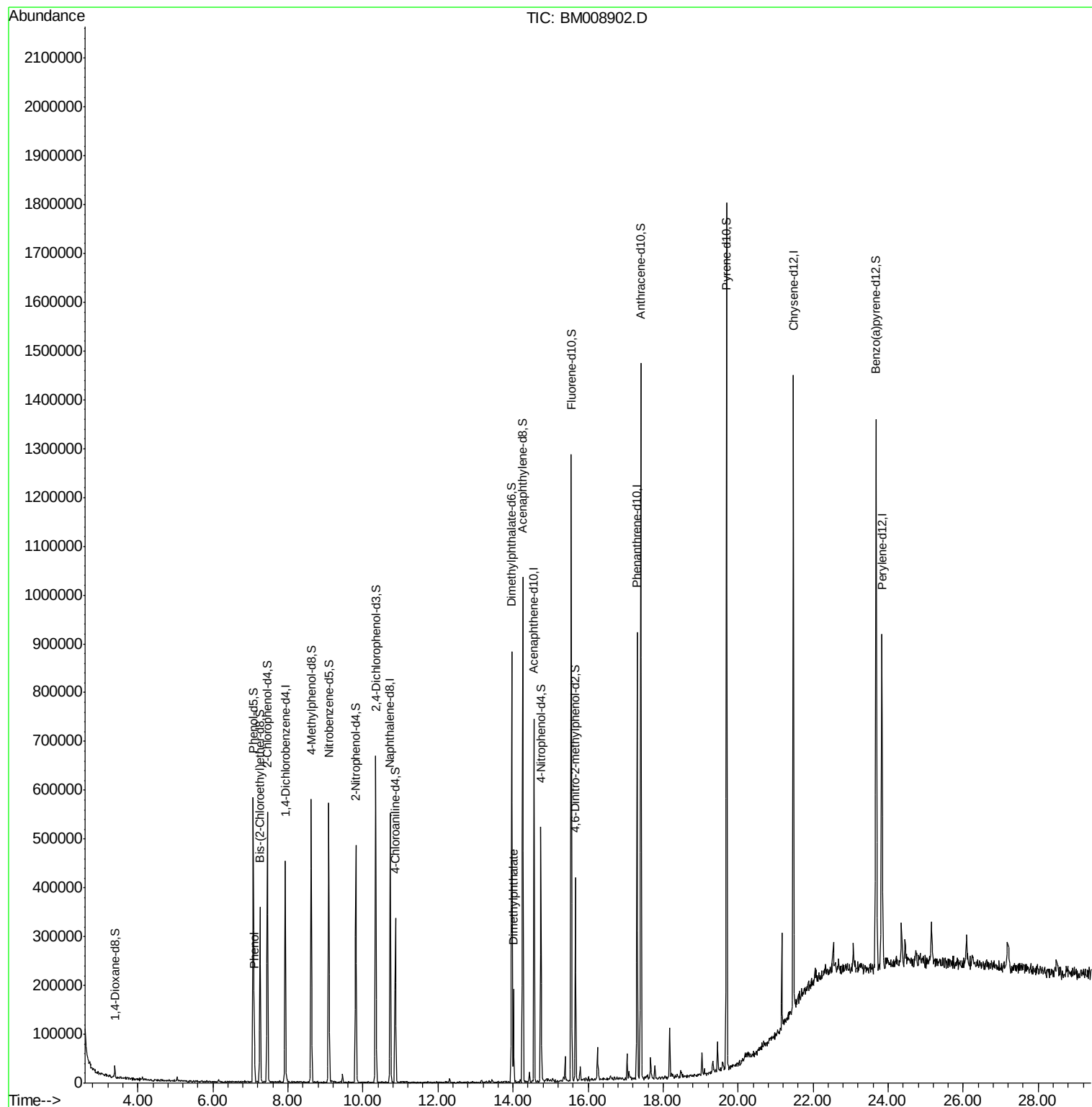
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.10	94	31550	4.68	ng/ul#	43
44) Dimethylphthalate	14.02	163	82110	6.15	ng/ul#	97

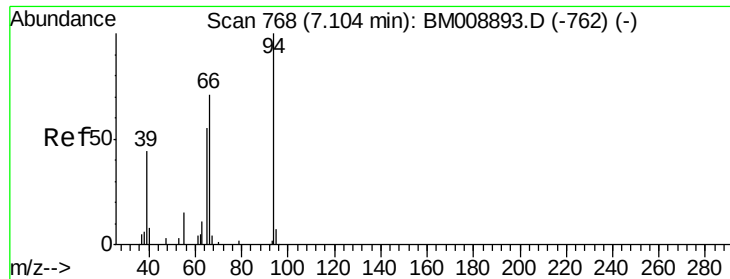
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.68 ng/ul

RT: 7.10 min Scan# 768

Delta R.T. -0.01 min

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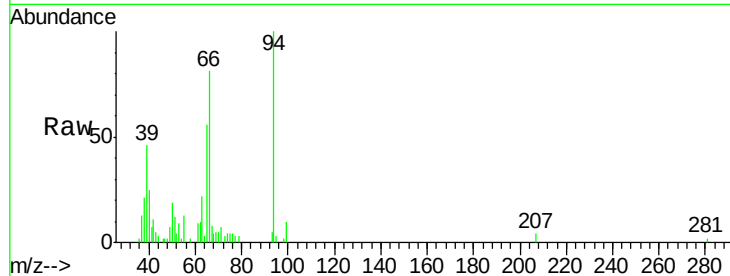
Tgt Ion: 94 Resp: 31550

Ion Ratio Lower Upper

94 100

65 55.7 23.1 34.7#

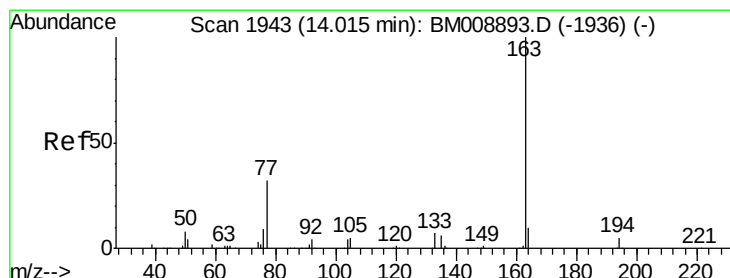
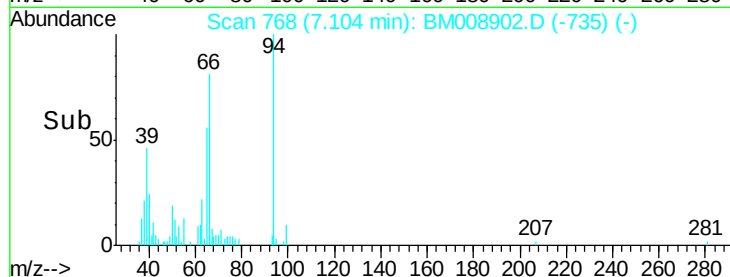
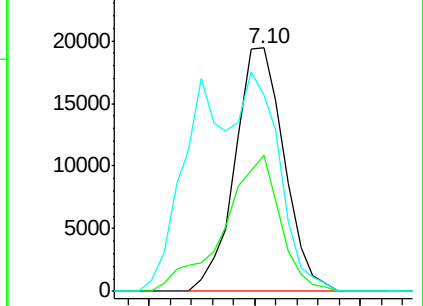
66 80.6 33.7 50.5#



Abundance Ion 94.00 (93.70 to 94.70): BM008893.D (-762) (-)

Ion 65.00 (64.70 to 65.70): BM008893.D (-762) (-)

Ion 66.00 (65.70 to 66.70): BM008893.D (-762) (-)



#44

Dimethylphthalate

Concen: 6.15 ng/ul

RT: 14.02 min Scan# 1943

Delta R.T. -0.00 min

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Acq: 27 Jan 2017 08:09

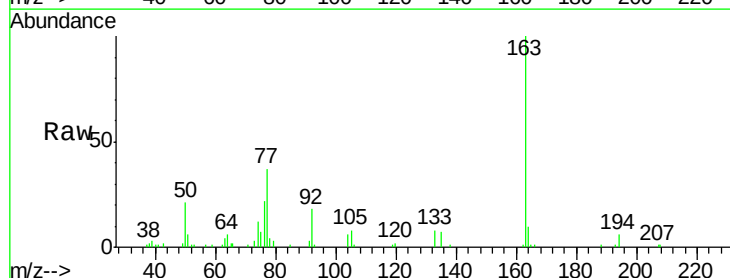
Tgt Ion: 163 Resp: 82110

Ion Ratio Lower Upper

163 100

194 5.8 3.4 5.0#

164 9.7 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM008893.D (-1936) (-)

Ion 194.00 (193.70 to 194.70): BM008893.D (-1936) (-)

Ion 164.00 (163.70 to 164.70): BM008893.D (-1936) (-)

