

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012617\
 Data File : BM008895.D
 Acq On : 27 Jan 2017 03:58
 Operator : SJ/MA
 Sample : I1426-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDMY3

Quant Time: Jan 27 05:56:38 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM012317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 27 05:52:35 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	65335	20.00	ng/ul	0.00
18) Naphthalene-d8	10.73	136	255859	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.56	164	188223	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.31	188	393085	20.00	ng/ul	0.00
75) Chrysene-d12	21.47	240	539914	20.00	ng/ul	0.00
83) Perylene-d12	23.83	264	501688	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.39	96	4880	3.69	ng/uL	0.00
5) Phenol-d5	7.07	99	125714	22.72	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.26	67	109828	24.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.46	132	83342	23.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.62	113	89624	20.68	ng/ul	0.00
19) Nitrobenzene-d5	9.09	128	40733	25.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.81	143	46114	23.29	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.34	165	90957	21.95	ng/ul	0.00
29) 4-Chloroaniline-d4	10.86	131	71276	15.80	ng/ul	0.00
43) Dimethylphthalate-d6	13.97	166	272797	22.12	ng/ul	0.00
46) Acenaphthylene-d8	14.26	160	364801	25.00	ng/ul	0.00
51) 4-Nitrophenol-d4	14.74	143	42735	20.72	ng/ul	0.00
57) Fluorene-d10	15.56	176	282860	24.15	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.67	200	36973	15.80	ng/ul	0.00
70) Anthracene-d10	17.40	188	471498	27.43	ng/ul	0.00
76) Pyrene-d10	19.69	212	561234	23.70	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.68	264	548774	25.83	ng/ul	0.00

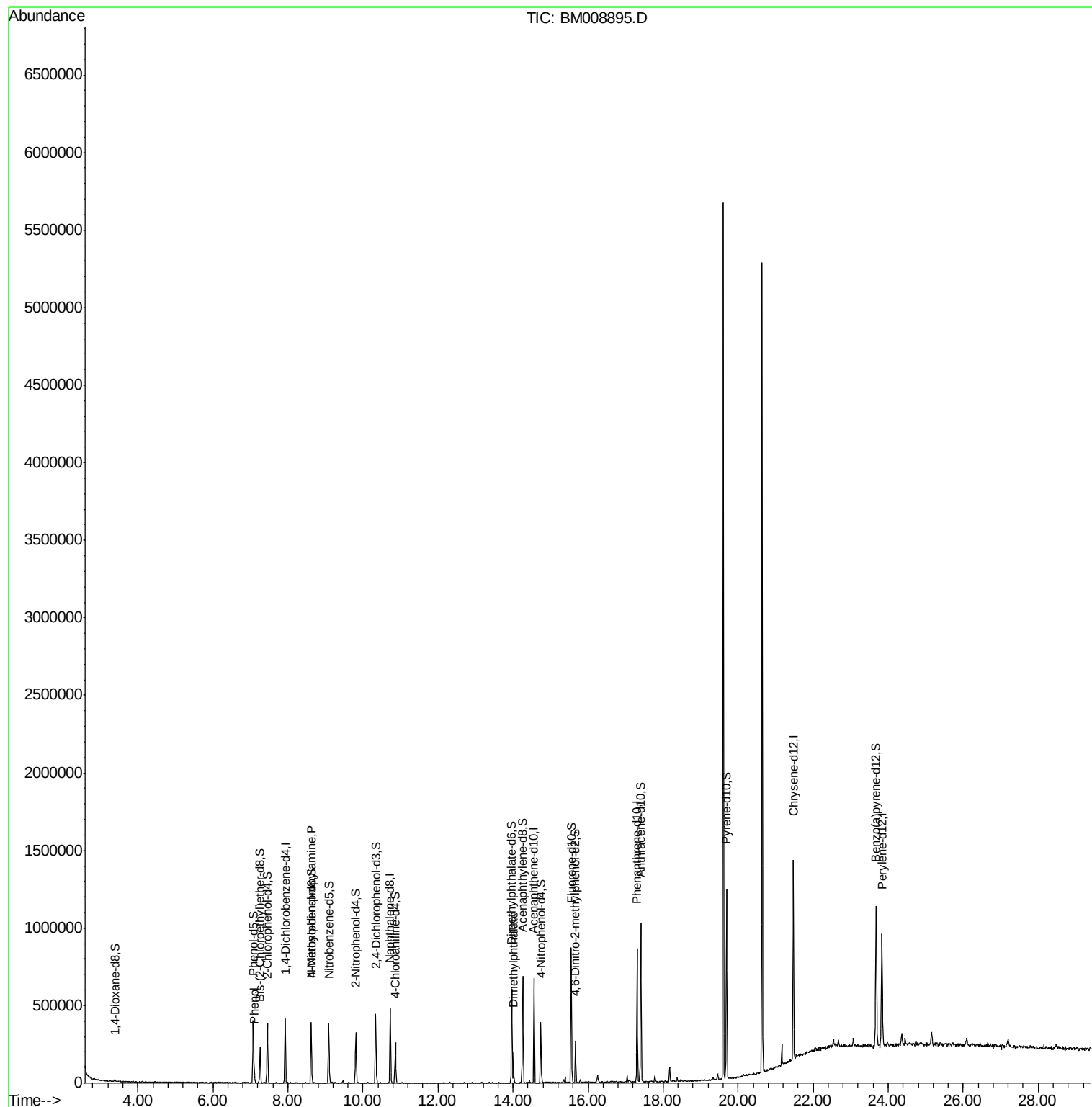
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.10	94	20700	3.43	ng/ul#	51
15) N-Nitroso-di-n-propylamine	8.61	70	5449	1.05	ng/ul#	1
44) Dimethylphthalate	14.02	163	81229	6.59	ng/ul	98

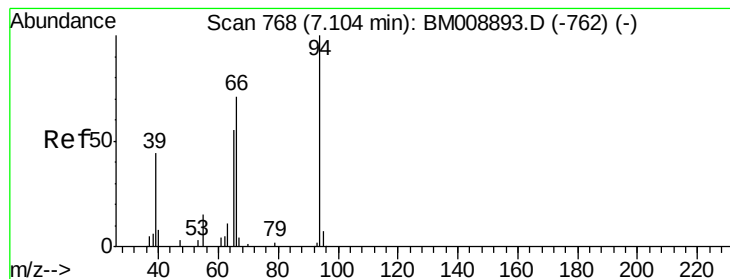
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.43 ng/ul

RT: 7.10 min Scan# 768

Delta R.T. -0.00 min

Lab File: BM008895.D

Acq: 27 Jan 2017 03:58

Instrument :

BNA_M

ClientSampleId :

BDMY3

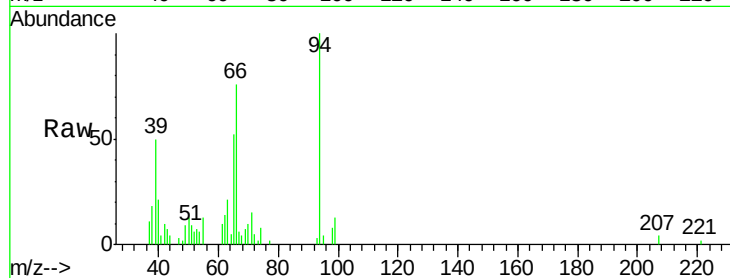
Tgt Ion: 94 Resp: 20700

Ion Ratio Lower Upper

94 100

65 52.4 23.1 34.7#

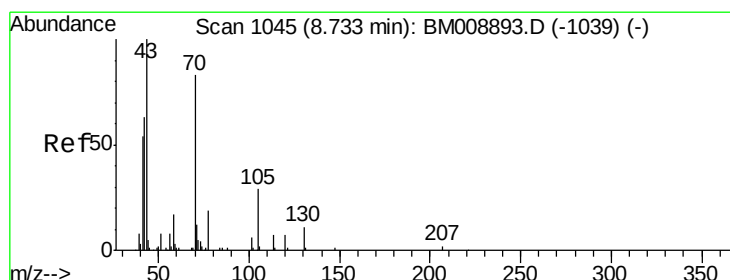
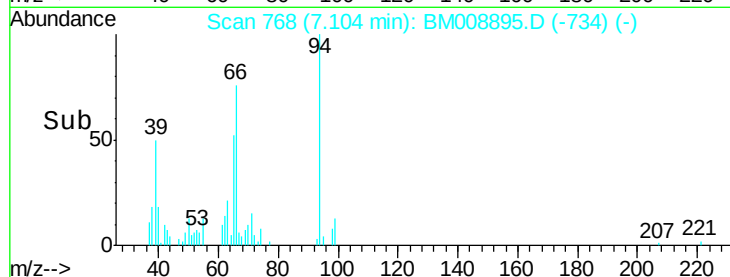
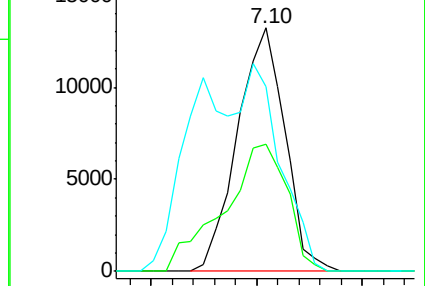
66 75.8 33.7 50.5#



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) (-)



#15

N-Nitroso-di-n-propylamine

Concen: 1.05 ng/ul

RT: 8.61 min Scan# 1024

Delta R.T. -0.12 min

Lab File: BM008895.D

Acq: 27 Jan 2017 03:58

Tgt Ion: 70 Resp: 5449

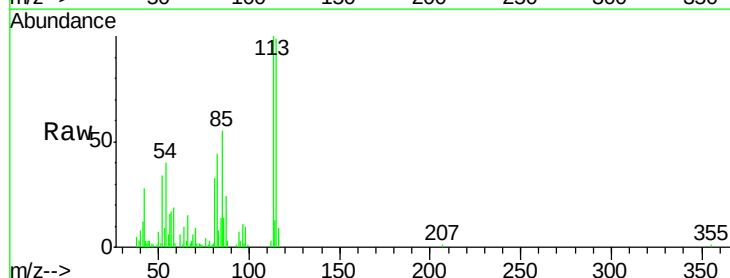
Ion Ratio Lower Upper

70 100

42 313.1 37.5 56.3#

101 0.0 7.8 11.8#

130 0.0 16.6 25.0#

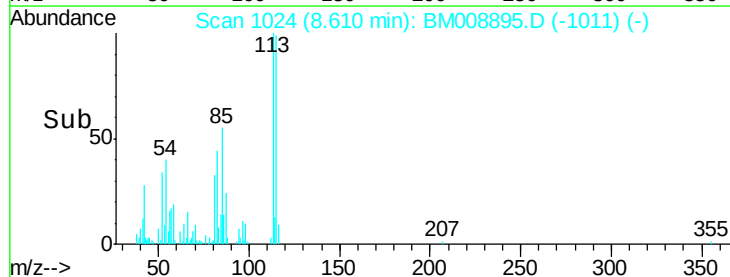
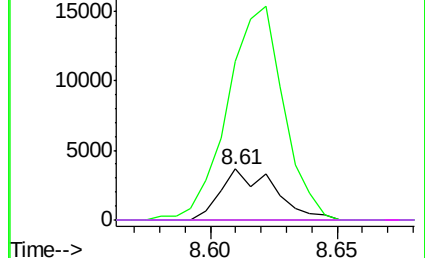


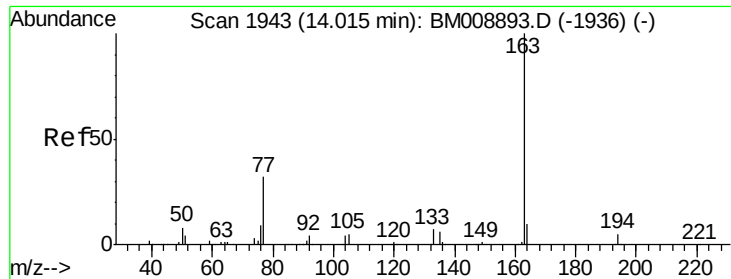
Abundance Ion 70.00 (69.70 to 70.70): BM008893.D (-1039) (-)

Ion 42.00 (41.70 to 42.70): BM008893.D (-1039) (-)

Ion 101.00 (100.70 to 101.70): BM008893.D (-1039) (-)

Ion 130.00 (129.70 to 130.70): BM008893.D (-1039) (-)

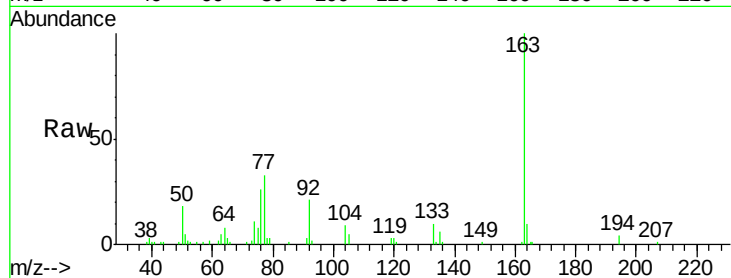




#44
 Dimethylphthalate
 Concen: 6.59 ng/ul
 RT: 14.02 min Scan# 1943
 Delta R.T. -0.00 min
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Tgt Ion:163 Resp: 81229
 Ion Ratio Lower Upper
 163 100
 194 3.6 3.4 5.0
 164 9.5 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): E
 Ion 194.00 (193.70 to 194.70): E
 Ion 164.00 (163.70 to 164.70): E

