

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012617\
 Data File : BM008898.D
 Acq On : 27 Jan 2017 05:45
 Operator : SJ/MA
 Sample : I1426-17
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDMY5

Quant Time: Jan 27 06:55:34 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	69330	20.00	ng/ul	0.00
18) Naphthalene-d8	10.73	136	260898	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.56	164	190532	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.31	188	410860	20.00	ng/ul	0.00
75) Chrysene-d12	21.47	240	557250	20.00	ng/ul	0.00
83) Perylene-d12	23.83	264	526527	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	4892	3.49	ng/uL	0.00
5) Phenol-d5	7.07	99	146933	25.02	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.26	67	131090	28.08	ng/ul	0.00
9) 2-Chlorophenol-d4	7.45	132	102057	26.68	ng/ul	0.00
13) 4-Methylphenol-d8	8.62	113	93026	20.23	ng/ul	0.00
19) Nitrobenzene-d5	9.09	128	50453	30.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.81	143	53530	26.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.34	165	109835	25.99	ng/ul	0.00
29) 4-Chloroaniline-d4	10.86	131	38674	8.41	ng/ul	0.00
43) Dimethylphthalate-d6	13.97	166	296735	23.77	ng/ul	0.00
46) Acenaphthylene-d8	14.26	160	437052	29.59	ng/ul	0.00
51) 4-Nitrophenol-d4	14.74	143	42949	20.57	ng/ul	0.00
57) Fluorene-d10	15.56	176	334203	28.18	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.66	200	38174	15.60	ng/ul	0.00
70) Anthracene-d10	17.40	188	544624	30.31	ng/ul	0.00
76) Pyrene-d10	19.69	212	665951	27.25	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.68	264	584203	26.20	ng/ul	0.00

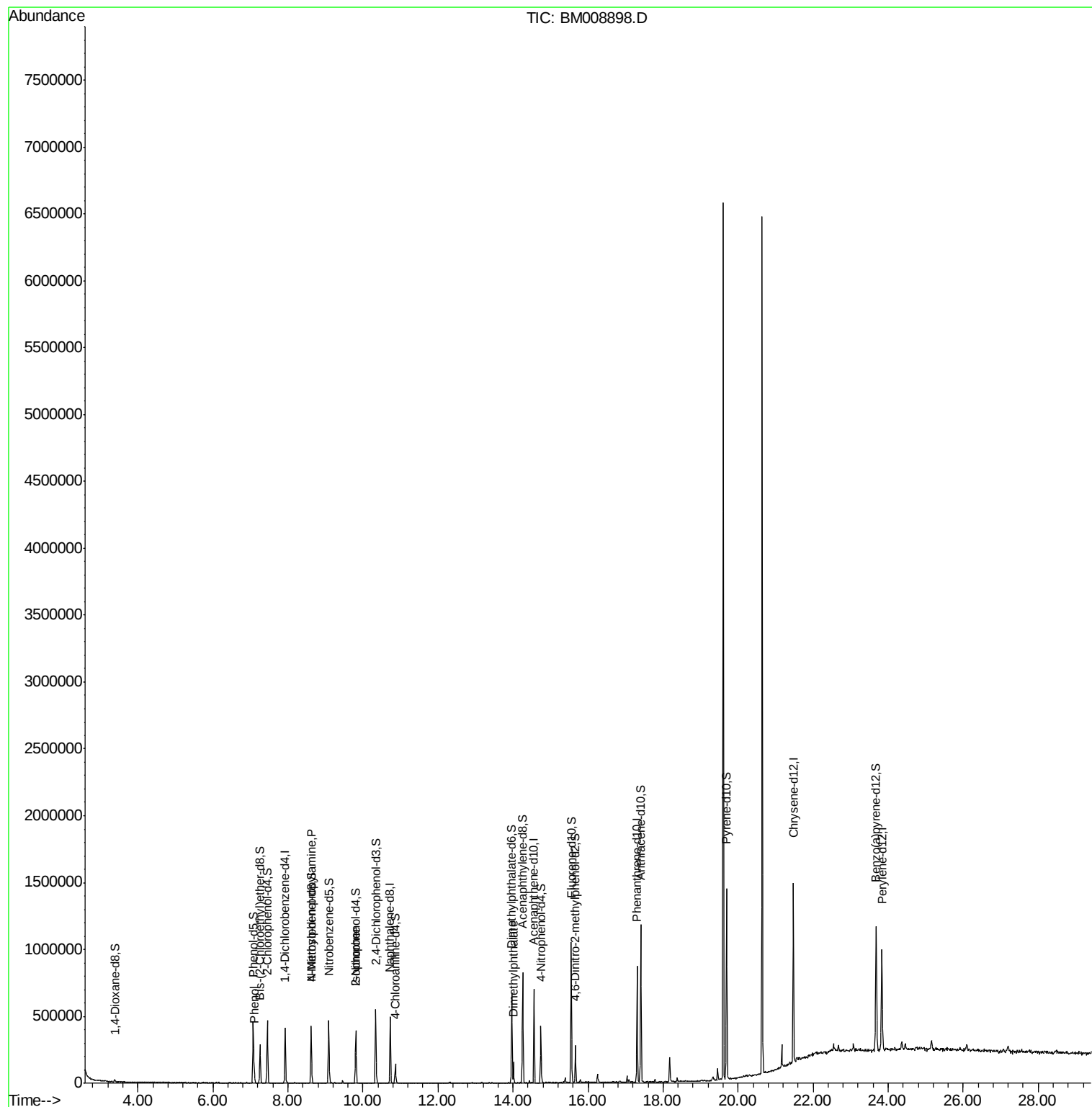
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.10	94	24045	3.76	ng/ul#	6
15) N-Nitroso-di-n-propylamine	8.62	70	5700	1.04	ng/ul#	1
21) Isophorone	9.80	82	15116	1.28	ng/ul#	66
44) Dimethylphthalate	14.01	163	65428	5.24	ng/ul#	96

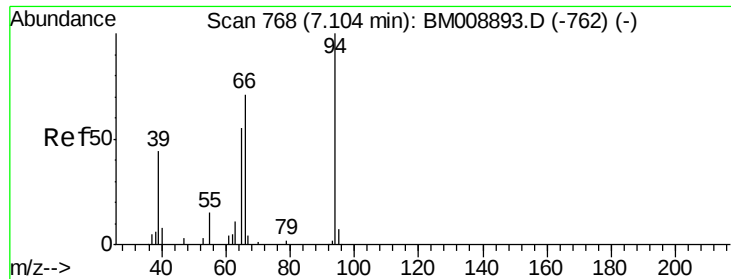
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.76 ng/ul

RT: 7.10 min Scan# 768

Delta R.T. 0.00 min

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ClientSampleId :

BDMY5

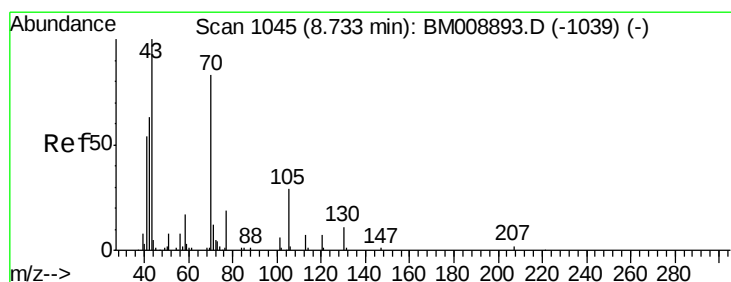
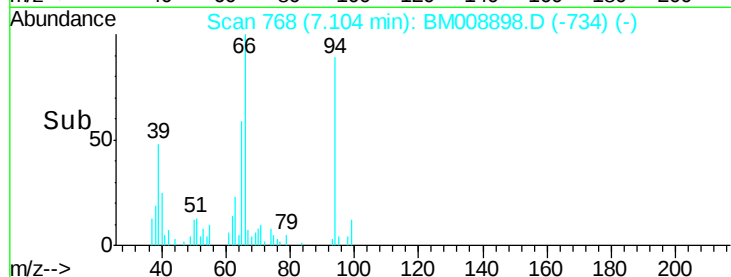
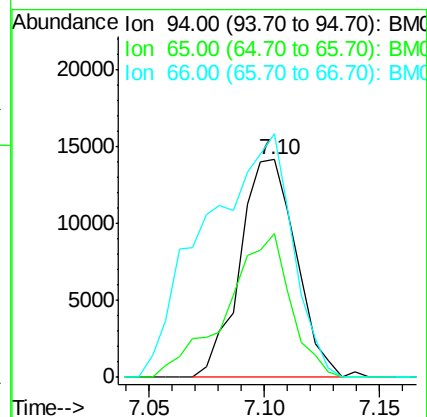
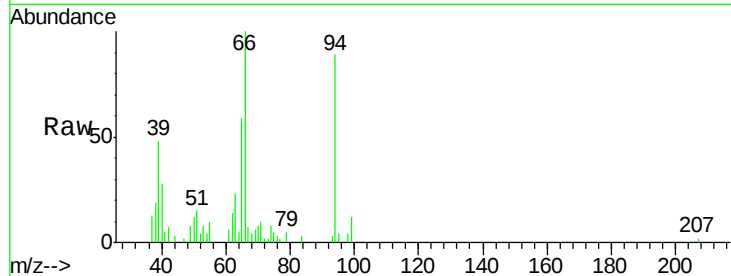
Tgt Ion: 94 Resp: 24045

Ion Ratio Lower Upper

94 100

65 66.0 23.1 34.7#

66 111.7 33.7 50.5#



#15

N-Nitroso-di-n-propylamine

Concen: 1.04 ng/ul

RT: 8.62 min Scan# 1026

Delta R.T. -0.11 min

Lab File: BM008898.D

Acq: 27 Jan 2017 05:45

Tgt Ion: 70 Resp: 5700

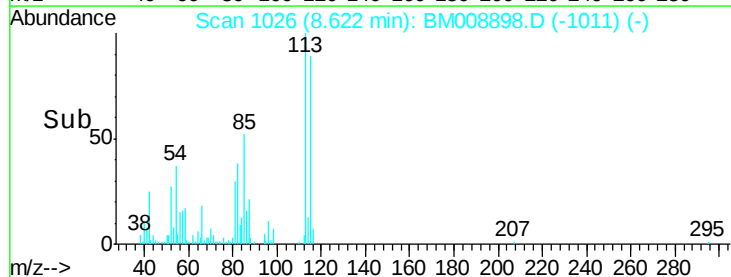
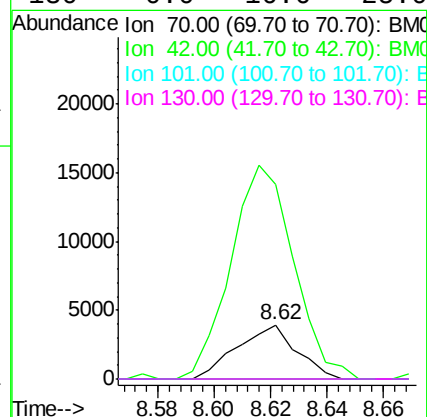
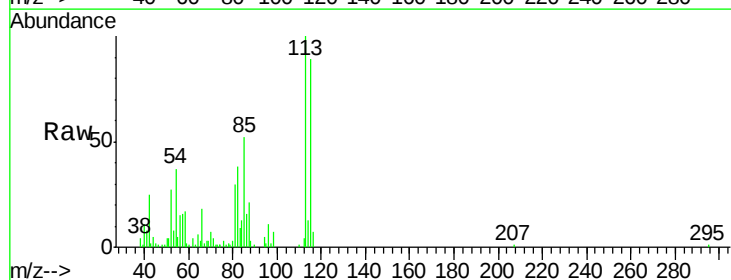
Ion Ratio Lower Upper

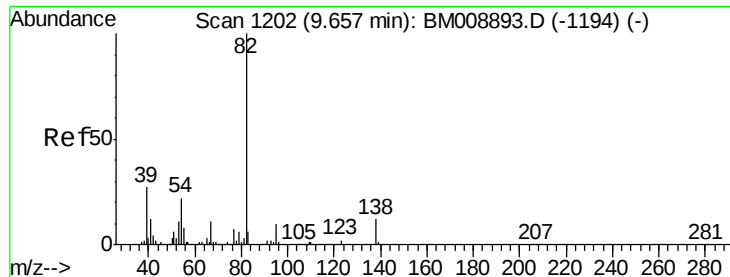
70 100

42 359.3 37.5 56.3#

101 0.0 7.8 11.8#

130 0.0 16.6 25.0#





#21

Isophorone

Concen: 1.28 ng/ul

RT: 9.80 min Scan# 1227

Delta R.T. 0.15 min

Lab File: BM008898.D

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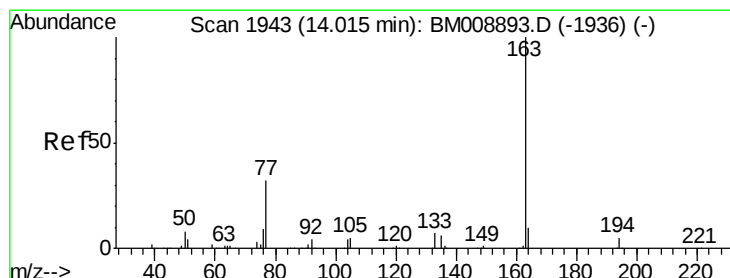
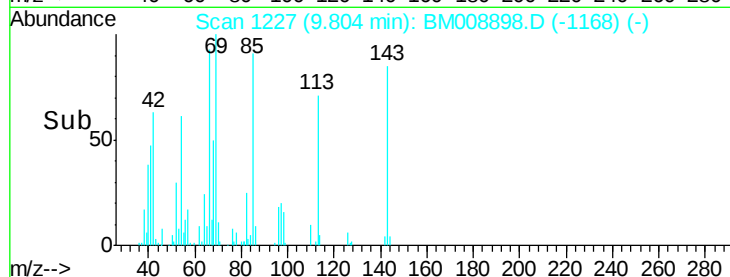
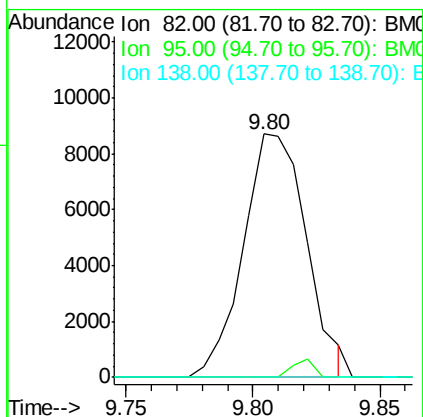
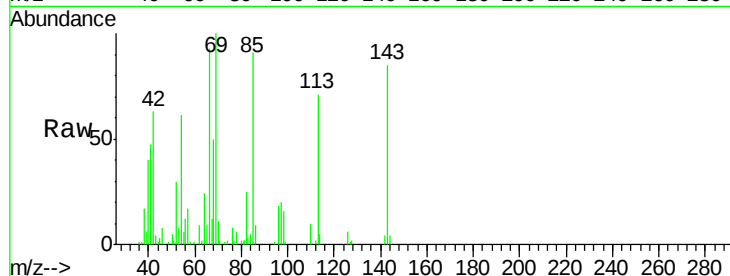
Tgt Ion: 82 Resp: 15116

Ion Ratio Lower Upper

82 100

95 0.0 6.1 9.1#

138 0.0 13.4 20.2#



#44

Dimethylphthalate

Concen: 5.24 ng/ul

RT: 14.01 min Scan# 1942

Delta R.T. -0.01 min

Lab File: BM008898.D

Acq: 27 Jan 2017 05:45

Tgt Ion: 163 Resp: 65428

Ion Ratio Lower Upper

163 100

194 2.4 3.4 5.0#

164 9.0 8.2 12.4

