

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM121417\
 Data File : BM013434.D
 Acq On : 15 Dec 2017 11:20
 Operator : SJ/JU
 Sample : I6778-07
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Dec 15 12:44:58 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 15 04:56:09 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	210646	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	955260	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	573645	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	1342849	20.00	ng/ul	0.00
75) Chrysene-d12	21.26	240	1482405	20.00	ng/ul	0.00
83) Perylene-d12	23.48	264	1287071	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	22525	5.30	ng/uL	0.00
5) Phenol-d5	6.85	99	564436	30.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	334846	32.21	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	456460	32.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	507161	32.57	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	249243	32.90	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	282090	34.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	504667	30.21	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	547139	35.63	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	1810345	35.46	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	2161162	34.31	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	313909	35.39	ng/ul	0.00
57) Fluorene-d10	15.32	176	1497652	34.11	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	272680	32.28	ng/ul	0.00
70) Anthracene-d10	17.17	188	2449961	36.43	ng/ul	0.00
76) Pyrene-d10	19.47	212	2758455	37.35	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.34	264	2432262	37.10	ng/ul	0.00

Target Compounds

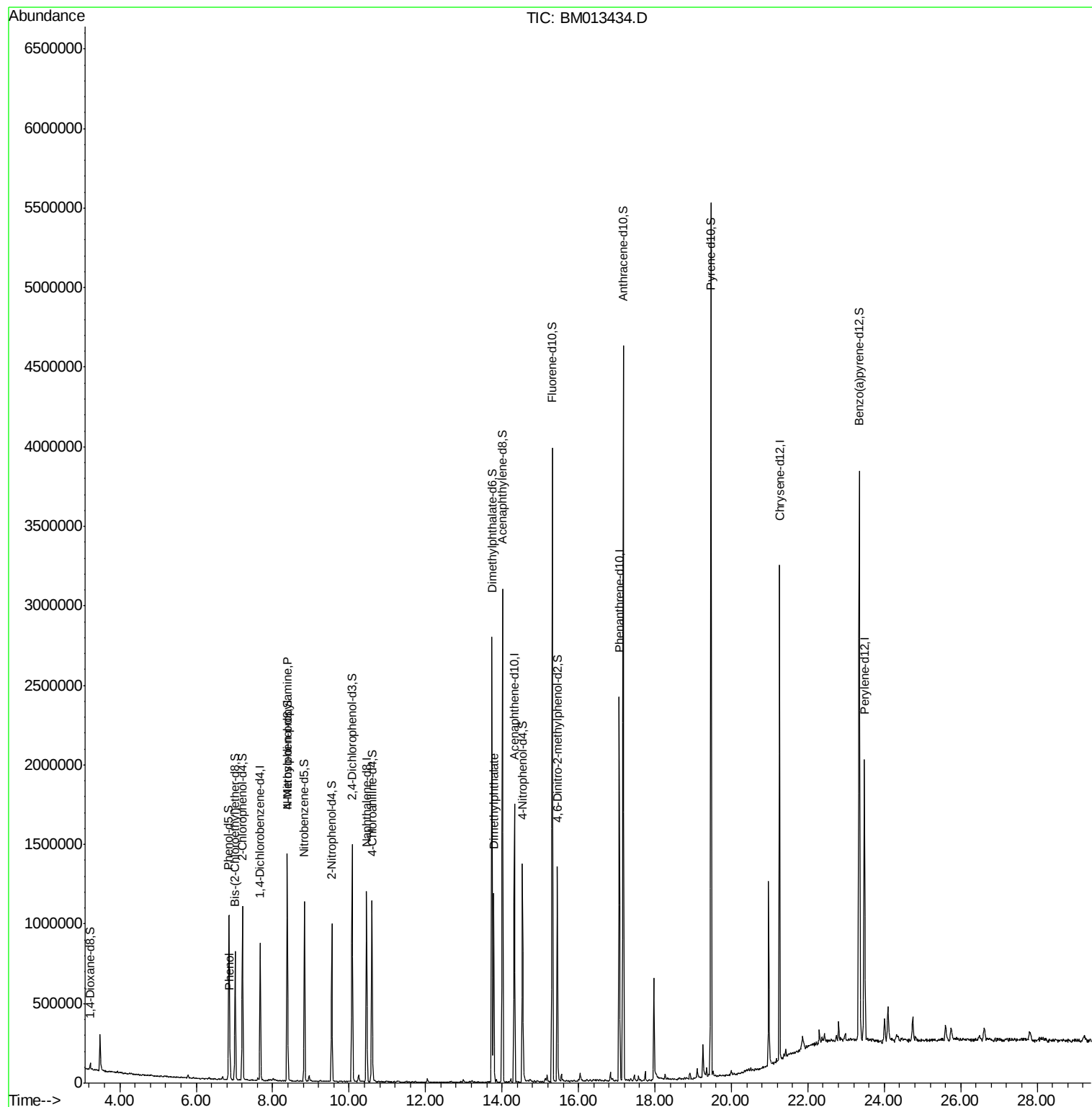
					Ovalue	
6) Phenol	6.88	94	69254	3.844	ng/ul#	83
15) N-Nitroso-di-n-propylamine	8.39	70	12886	1.080	ng/ul#	1
44) Dimethylphthalate	13.78	163	695663	14.248	ng/ul	99

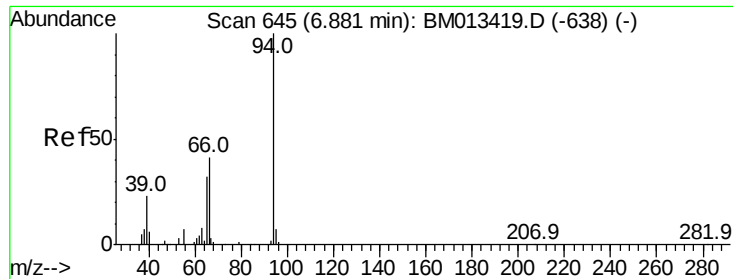
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.844 ng/ul

RT: 6.88 min Scan# 645

Delta R.T. -0.01 min

Lab File: BM013434.D

Acq: 15 Dec 2017 11:20

Instrument :

BNA_M

ClientSampleId :

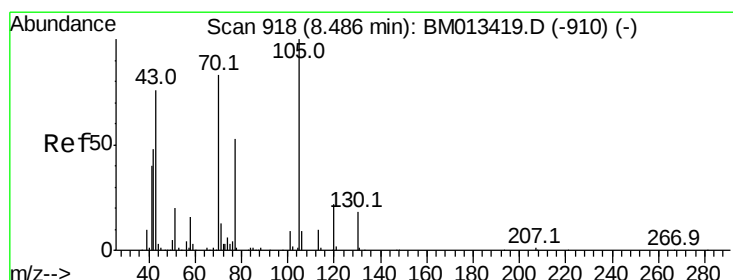
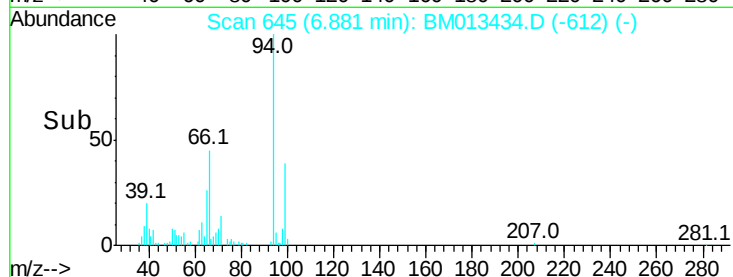
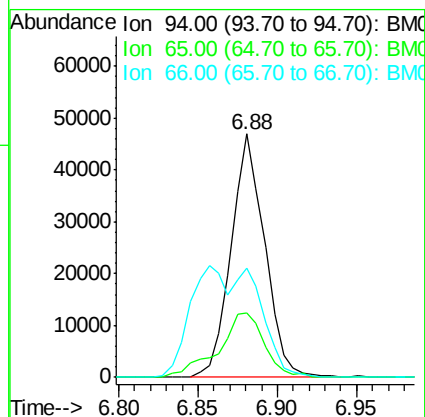
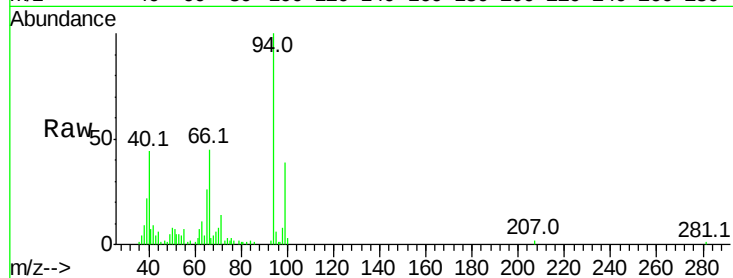
Tot Ion: 94 Resp: 69254

Ion Ratio Lower Upper

94 100

65 26.5 28.2 42.4#

66 44.9 47.2 70.8#



#15

N-Nitroso-di-n-propylamine

Concen: 1.080 ng/ul

RT: 8.39 min Scan# 901

Delta R.T. -0.10 min

Lab File: BM013434.D

Acq: 15 Dec 2017 11:20

Tgt Ion: 70 Resp: 12886

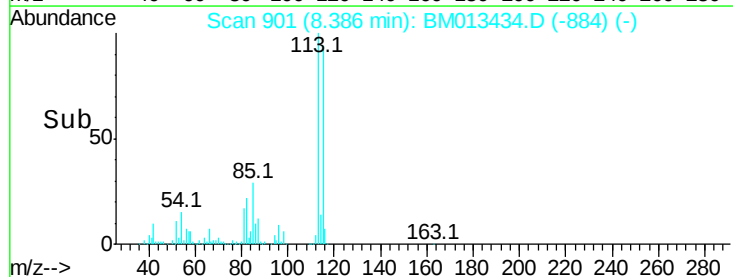
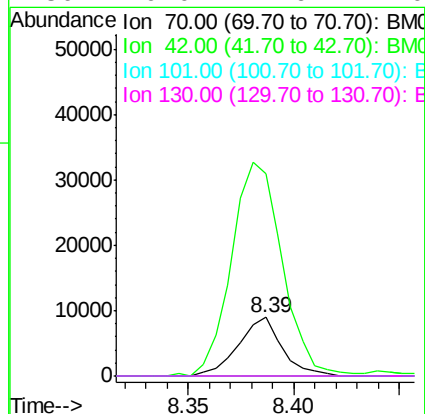
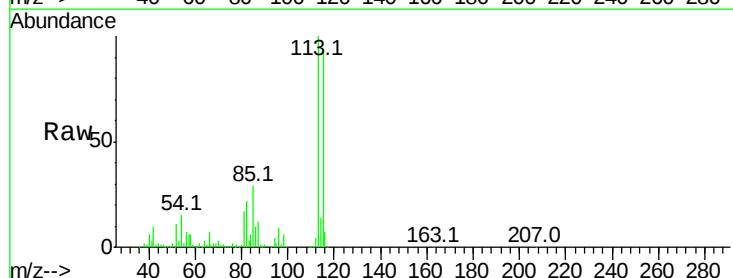
Ion Ratio Lower Upper

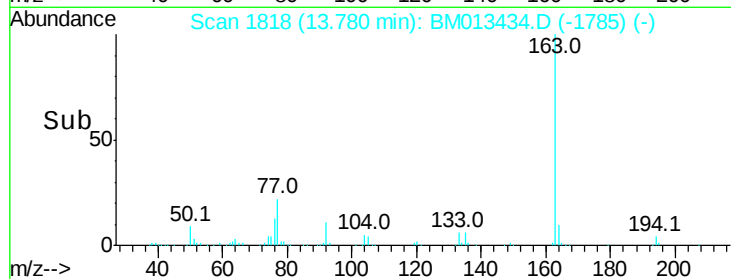
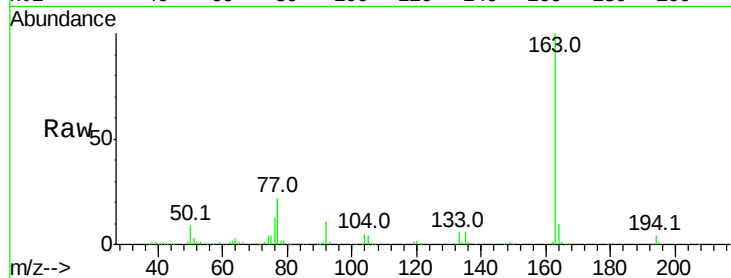
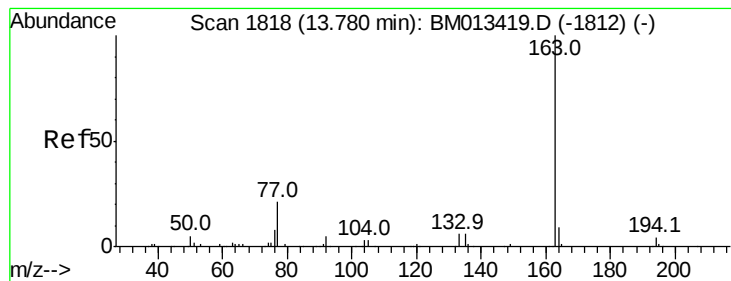
70 100

42 345.6 76.0 114.0#

101 0.0 6.7 10.1#

130 0.0 14.6 22.0#





#44

Dimethylphthalate

Concen: 14.248 ng/ul

RT: 13.78 min Scan# 1818

Delta R.T. -0.01 min

Lab File: BM013434.D

Acq: 15 Dec 2017 11:20

Instrument :

BNA_M

ClientSampleId :

Tot Ion:163 Resp: 695663

Ion Ratio Lower Upper

163 100

194 4.0 3.5 5.3

164 10.0 8.2 12.4

