

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112217\
 Data File : BM013095.D
 Acq On : 22 Nov 2017 20:55
 Operator : SJ/JU
 Sample : I6514-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 23 06:19:07 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM111617.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 23 06:16:43 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	231322	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	990819	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.35	164	572660	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.10	188	1192057	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	979519	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	882334	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	45546	9.12	ng/uL	0.00
5) Phenol-d5	6.89	99	572772	28.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	351460	30.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	482905	30.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	476128	29.01	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	253079	35.84	ng/ul	0.00
22) 2-Nitrophenol-d4	9.58	143	291085	43.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	517417	30.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	672827	37.74	ng/ul	0.00
43) Dimethylphthalate-d6	13.77	166	1883249	37.49	ng/ul	0.00
46) Acenaphthylene-d8	14.05	160	2183924	34.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	231888	30.44	ng/ul	0.00
57) Fluorene-d10	15.35	176	1492837	34.97	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	232367	44.96	ng/ul	0.00
70) Anthracene-d10	17.20	188	2323100	38.07	ng/ul	0.00
76) Pyrene-d10	19.49	212	2245918	44.88	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	1875540	41.92	ng/ul	0.00

Target Compounds

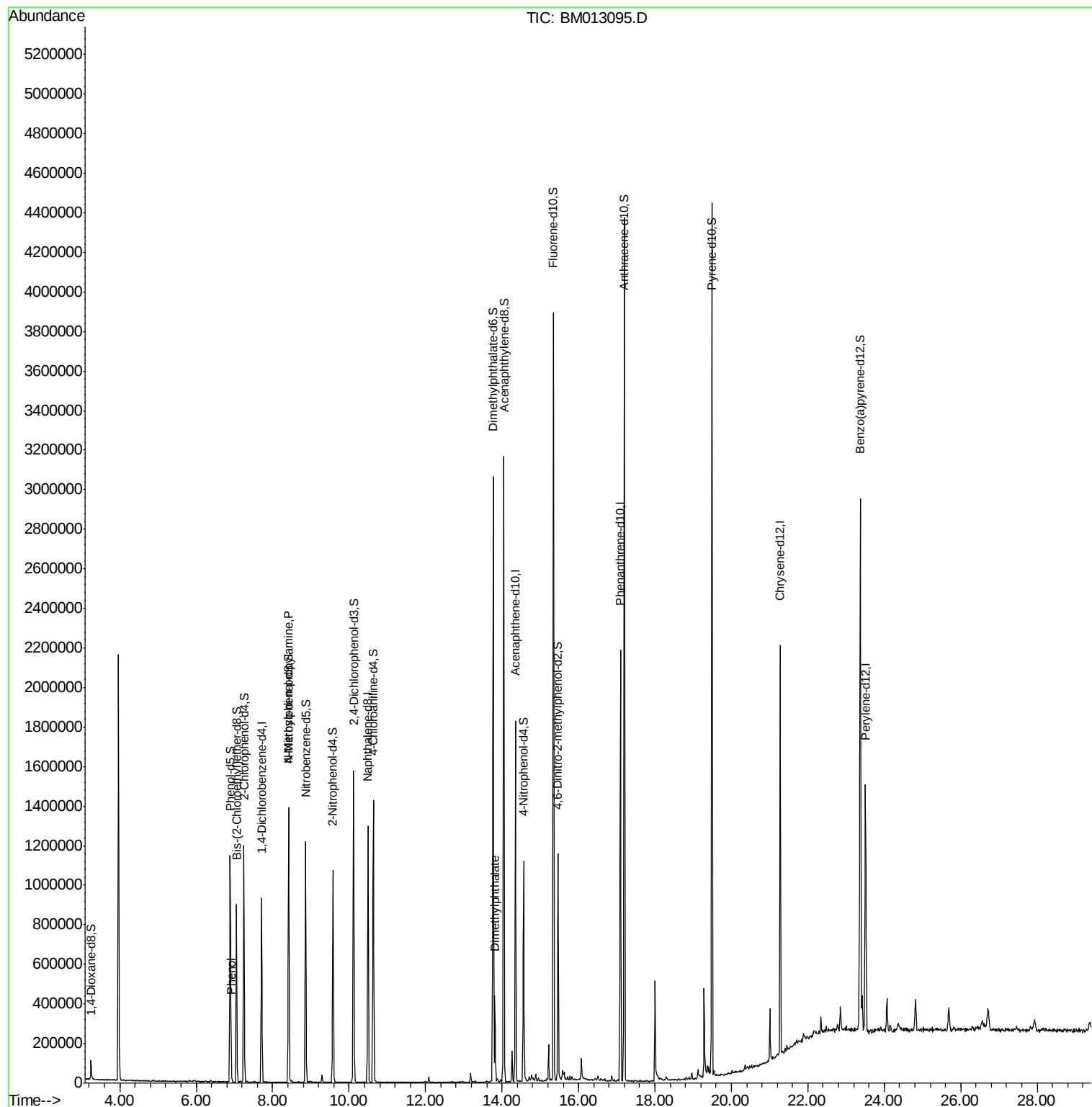
						Ovalue
6) Phenol	6.92	94	57597	2.91	ng/ul#	83
15) N-Nitroso-di-n-propylamine	8.42	70	14206	1.10	ng/ul#	1
44) Dimethylphthalate	13.81	163	246927	5.14	ng/ul	99

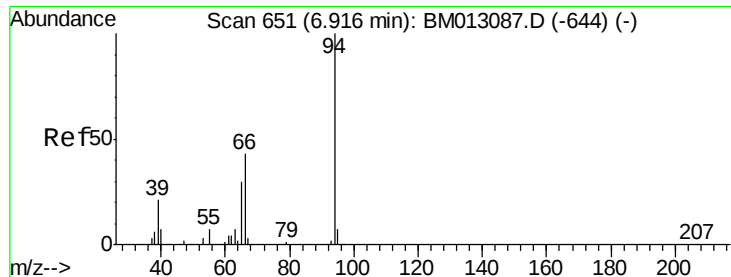
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.91 ng/ul

RT: 6.92 min Scan# 651

Delta R.T. 0.00 min

Lab File: BM013095.D

Acq: 22 Nov 2017 20:55

Instrument :

BNA_M

ClientSampleId :

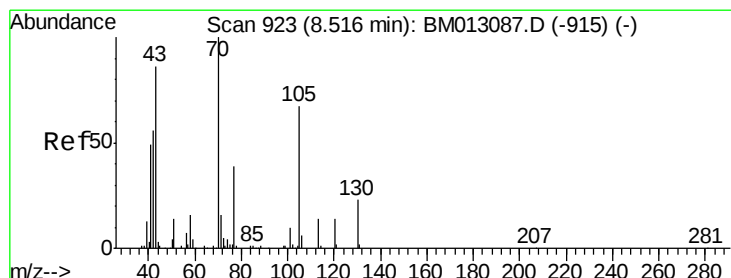
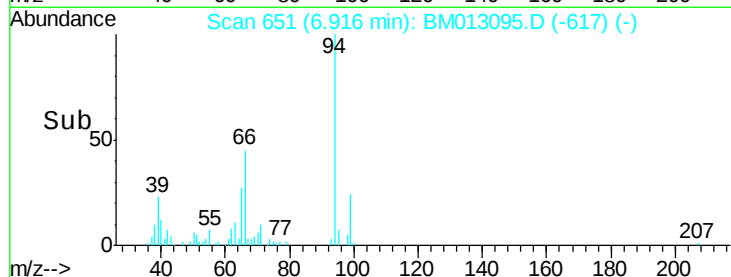
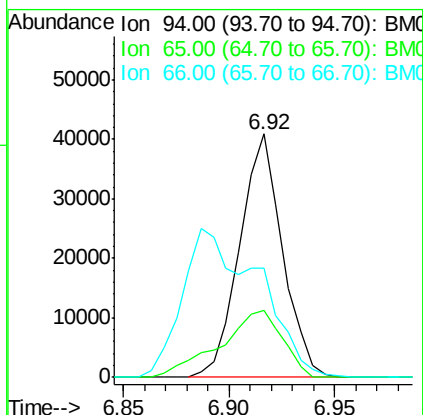
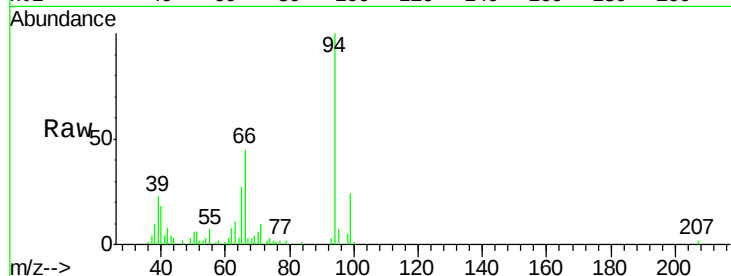
Tot Ion: 94 Resp: 57597

Ion Ratio Lower Upper

94 100

65 27.5 28.2 42.4#

66 44.6 47.2 70.8#



#15

N-Nitroso-di-n-propylamine

Concen: 1.10 ng/ul

RT: 8.42 min Scan# 906

Delta R.T. -0.10 min

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Acq: 22 Nov 2017 20:55

Tgt Ion: 70 Resp: 14206

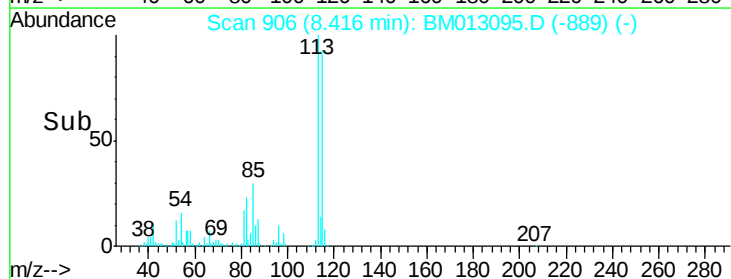
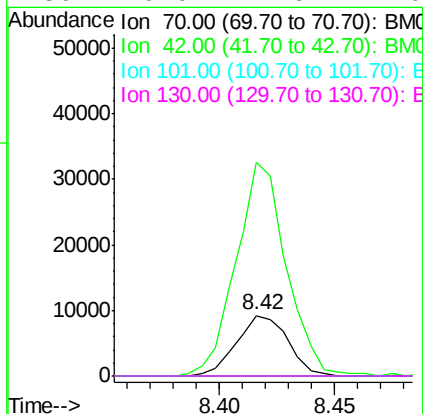
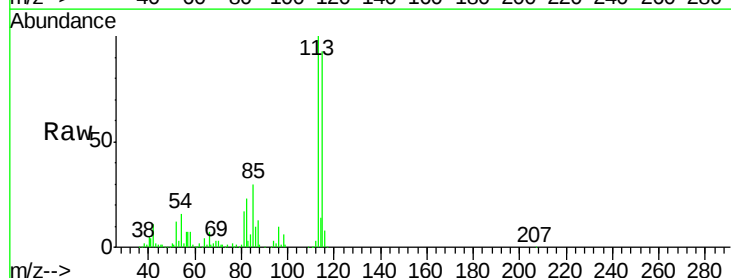
Ion Ratio Lower Upper

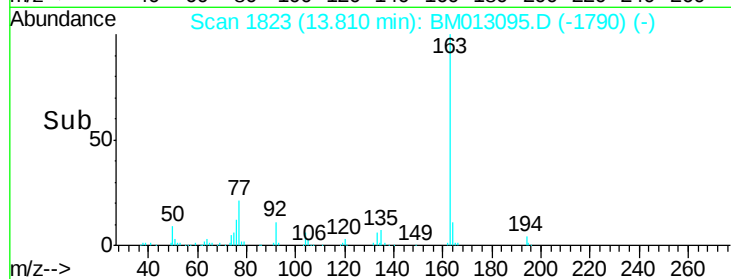
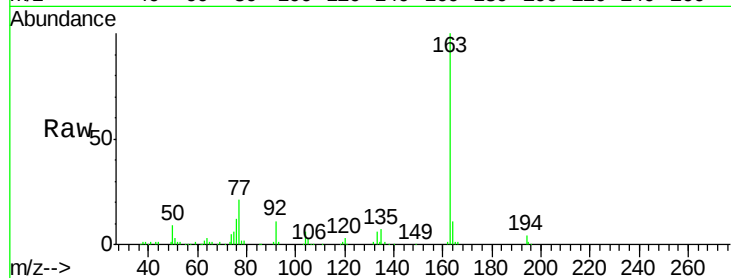
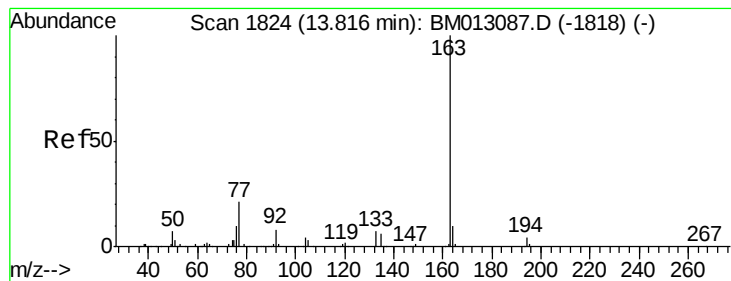
70 100

42 353.2 76.0 114.0#

101 0.0 6.7 10.1#

130 0.0 14.6 22.0#





#44

Dimethylphthalate

Concen: 5.14 ng/ul

RT: 13.81 min Scan# 1823

Delta R.T. -0.01 min

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Acq: 22 Nov 2017 20:55

Instrument :

BNA_M

ClientSampleId :

Tot Ion:163 Resp: 246927

Ion Ratio Lower Upper

163 100

194 4.2 3.5 5.3

164 10.5 8.2 12.4

