

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012218\
 Data File : BM013710.D
 Acq On : 23 Jan 2018 00:47
 Operator : SJ/JU
 Sample : J1174-14
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jan 23 03:22:46 2018
 Quant Method : Z:\HPCHEM1\BNA M\Methods\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 23 00:52:14 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	146148	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	574133	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	311364	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	698277	20.00	ng/ul	0.00
75) Chrysene-d12	21.21	240	803263	20.00	ng/ul	0.00
83) Perylene-d12	23.41	264	818110	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	18227	4.93	ng/uL	0.00
5) Phenol-d5	6.79	99	333977	29.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	203290	29.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	279485	30.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	278566	32.30	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	141537	31.77	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	147475	31.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	277234	30.49	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	357227	45.28	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	834214	32.51	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	1058139	32.33	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	94566	22.68	ng/ul	0.00
57) Fluorene-d10	15.26	176	726383	32.19	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	81229	19.33	ng/ul	0.00
70) Anthracene-d10	17.11	188	1097096	32.26	ng/ul	0.00
76) Pyrene-d10	19.42	212	1243709	33.25	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	1301475	34.61	ng/ul	0.00

Target Compounds

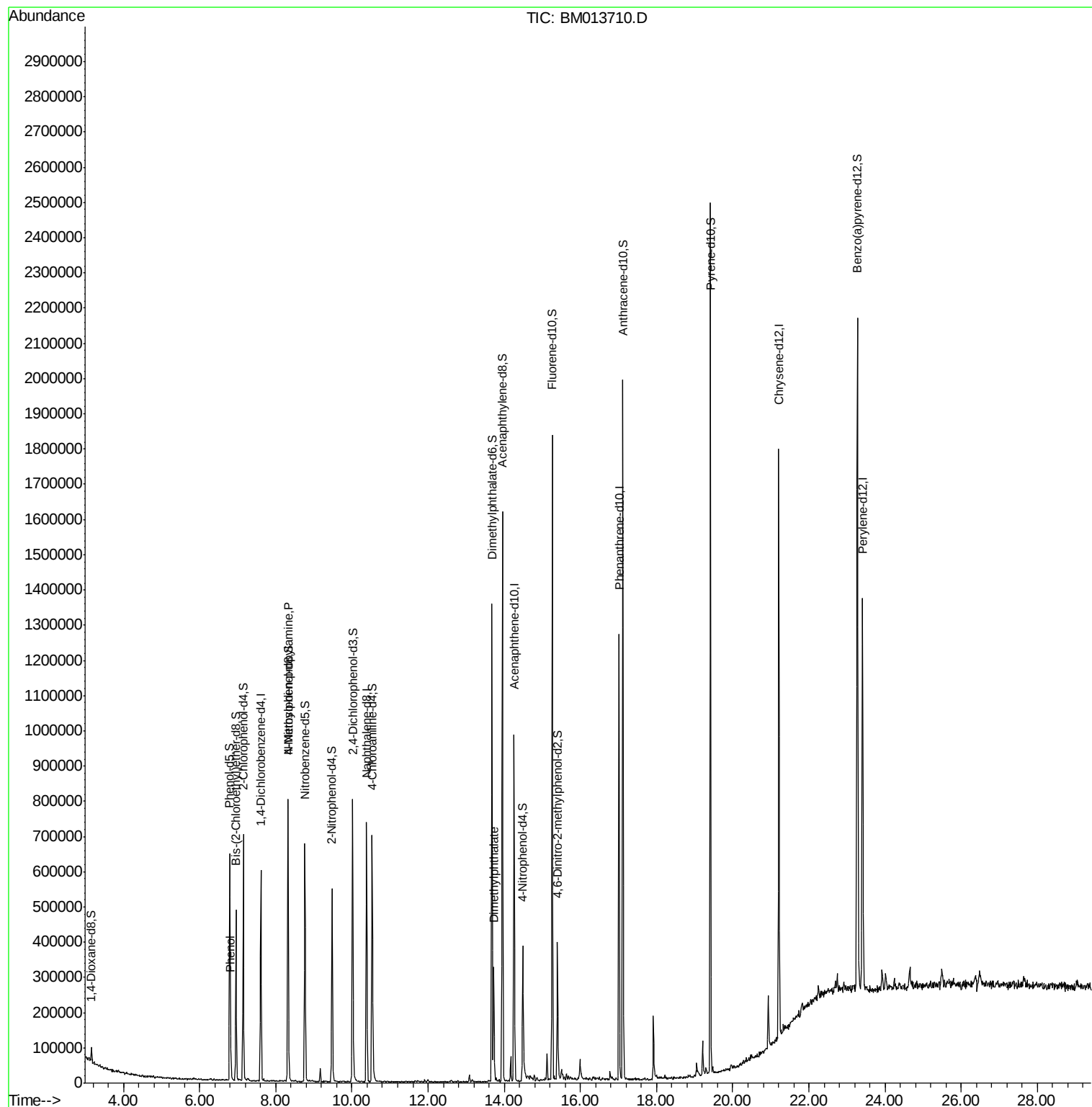
				Ovalue	
6) Phenol	6.82	94	32548	2.892	ng/ul 89
15) N-Nitroso-di-n-propylamine	8.32	70	7606	1.092	ng/ul# 1
44) Dimethylphthalate	13.73	163	202756	8.036	ng/ul 98

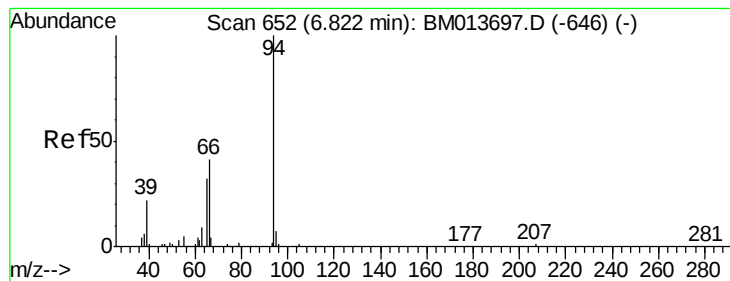
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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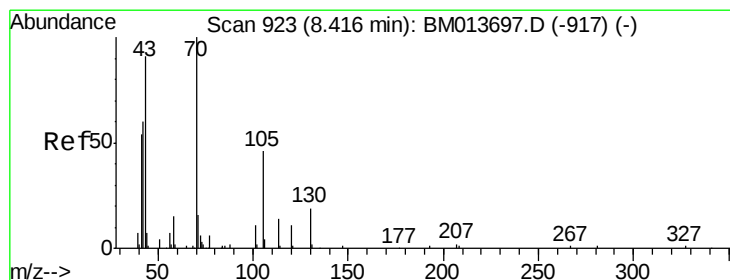
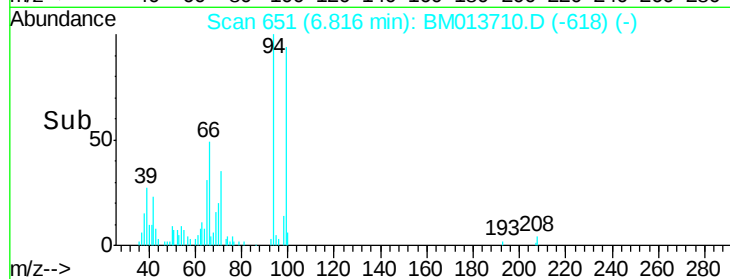
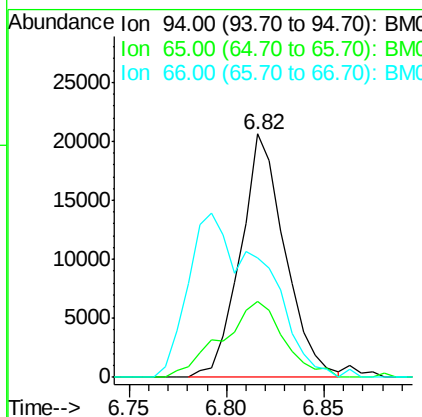
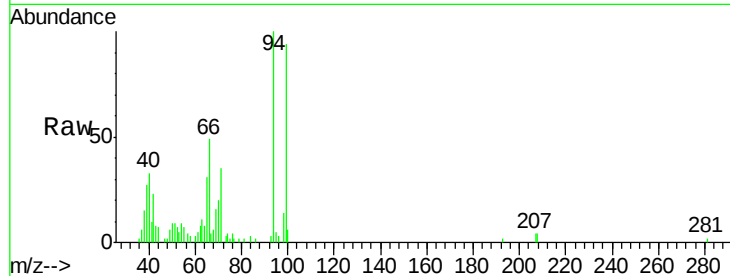
#6

Phenol

Concen: 2.892 ng/ul
 RT: 6.82 min Scan# 651
 Delta R.T. -0.01 min
 Lab File: BM013710.D
 Acq: 23 Jan 2018 00:47

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion: 94 Resp: 32548
 Ion Ratio Lower Upper
 94 100
 65 31.4 28.2 42.4
 66 49.0 47.2 70.8

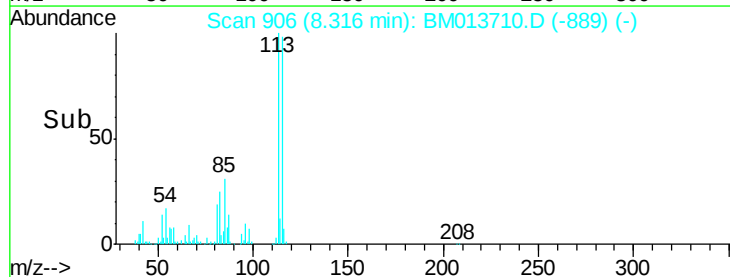
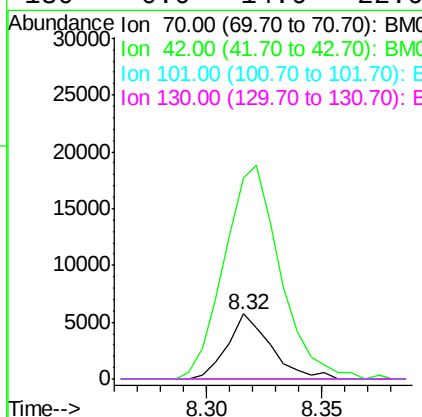
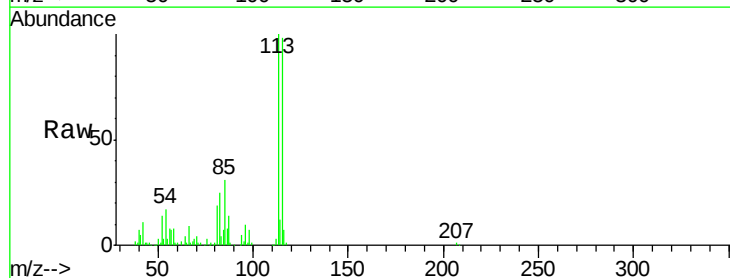


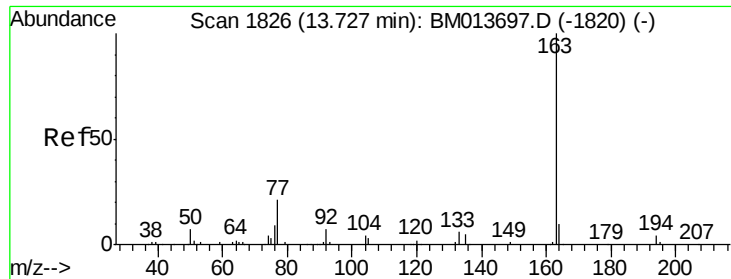
#15

N-Nitroso-di-n-propylamine

Concen: 1.092 ng/ul
 RT: 8.32 min Scan# 906
 Delta R.T. -0.10 min
 Lab File: BM013710.D
 Acq: 23 Jan 2018 00:47

Tgt Ion: 70 Resp: 7606
 Ion Ratio Lower Upper
 70 100
 42 308.7 76.0 114.0#
 101 0.0 6.7 10.1#
 130 0.0 14.6 22.0#





#44

Dimethylphthalate

Concen: 8.036 ng/ul

RT: 13.73 min Scan# 1826

Delta R.T. -0.00 min

Lab File: BM013710.D

Acq: 23 Jan 2018 00:47

Instrument :

BNA_M

ClientSampleId :

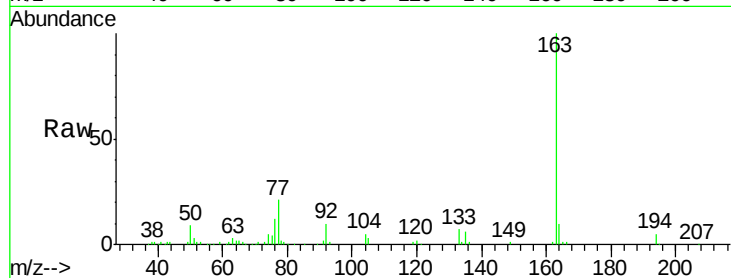
Tot Ion:163 Resp: 202756

Ion Ratio Lower Upper

163 100

194 5.0 3.5 5.3

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

