

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012718\
 Data File : BM013894.D
 Acq On : 27 Jan 2018 21:06
 Operator : SJ/JU
 Sample : J1282-20
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6B98

Quant Time: Jan 28 02:49:25 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jan 28 02:49:11 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	145170	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	596747	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	359335	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	826183	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	767651	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	666763	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	14901	4.06	ng/uL	0.00
5) Phenol-d5	6.77	99	321439	28.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	196682	29.13	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	263835	29.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	272424	31.80	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	134429	29.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	156046	31.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	278573	29.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	359689	43.86	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	997597	33.69	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1204906	31.90	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	110254	22.91	ng/ul	0.00
57) Fluorene-d10	15.23	176	827592	31.78	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	120247	24.18	ng/ul	0.00
70) Anthracene-d10	17.09	188	1302505	32.37	ng/ul	0.00
76) Pyrene-d10	19.39	212	1390482	38.90	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.24	264	1089116	35.54	ng/ul	0.00

Target Compounds

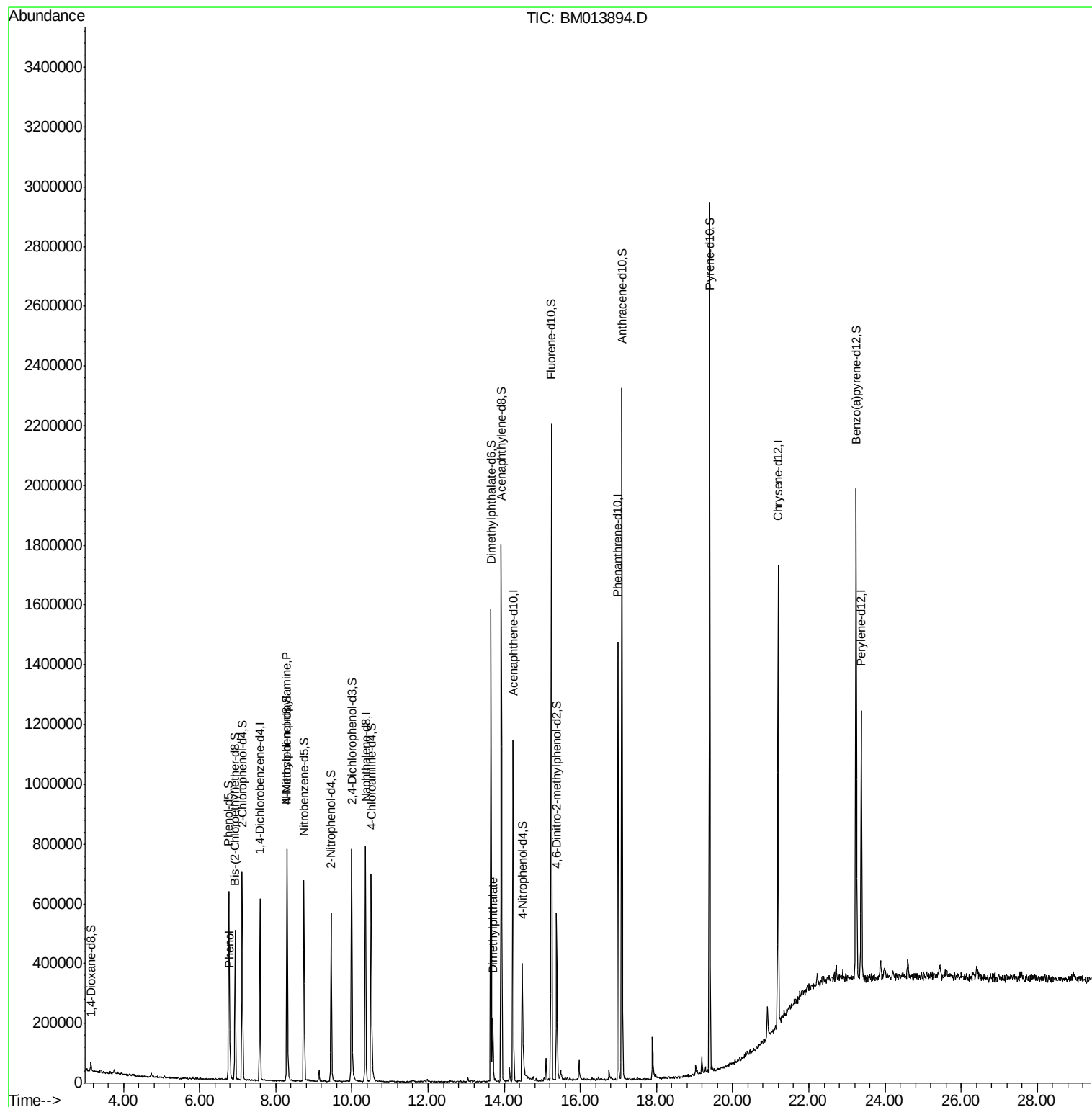
				Ovalue	
6) Phenol	6.79	94	45110	4.036	ng/ul 90
15) N-Nitroso-di-n-propylamine	8.29	70	8538	1.234	ng/ul# 1
44) Dimethylphthalate	13.70	163	126472	4.343	ng/ul# 97

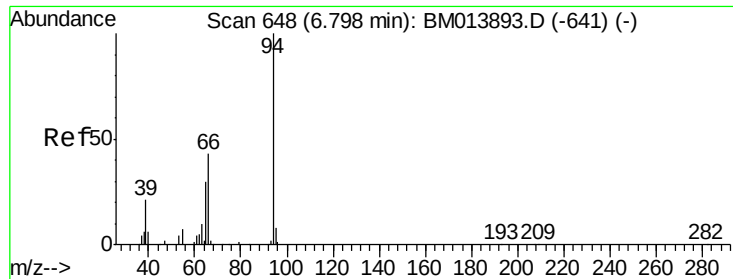
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.036 ng/ul

RT: 6.79 min Scan# 647

Delta R.T. -0.01 min

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BNA_M

ClientSampleId :

F6B98

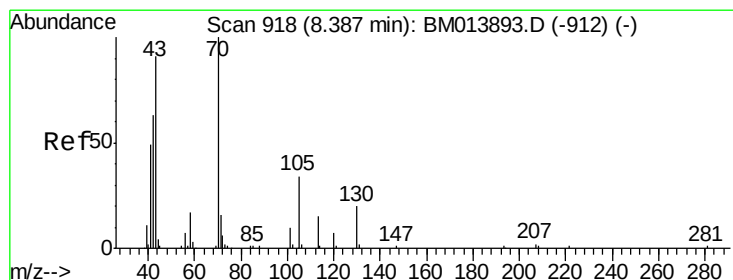
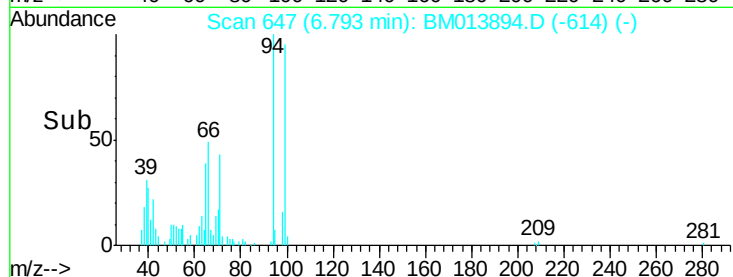
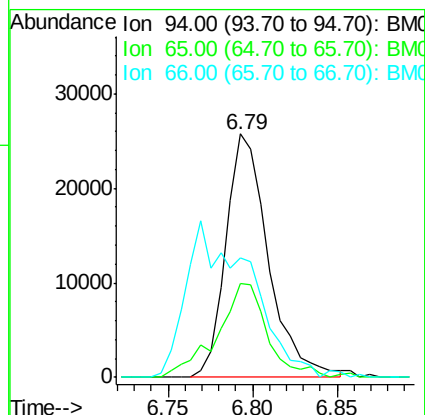
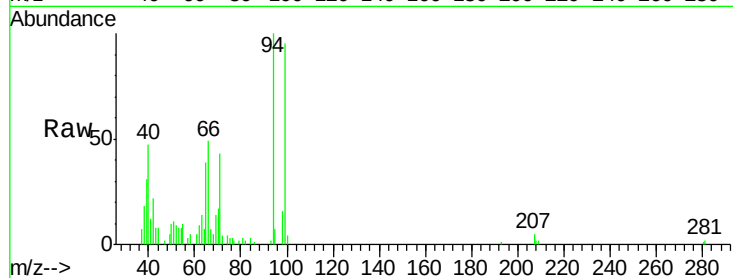
Tot Ion: 94 Resp: 45110

Ion Ratio Lower Upper

94 100

65 38.6 28.2 42.4

66 49.0 47.2 70.8



#15

N-Nitroso-di-n-propylamine

Concen: 1.234 ng/ul

RT: 8.29 min Scan# 902

Delta R.T. -0.09 min

Lab File: BM013894.D

Acq: 27 Jan 2018 21:06

Tgt Ion: 70 Resp: 8538

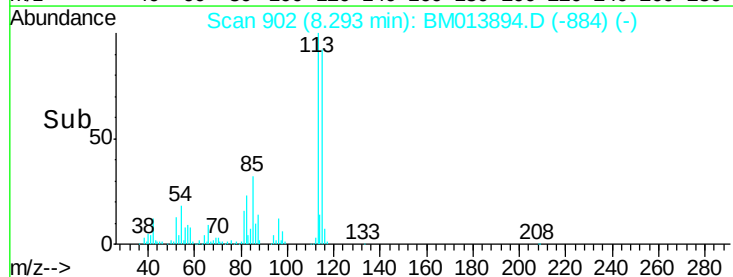
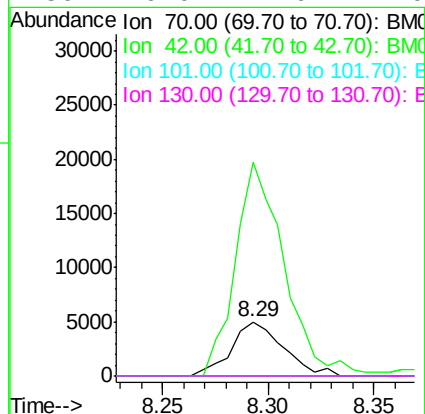
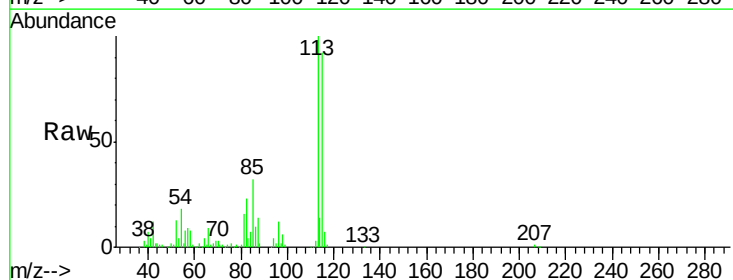
Ion Ratio Lower Upper

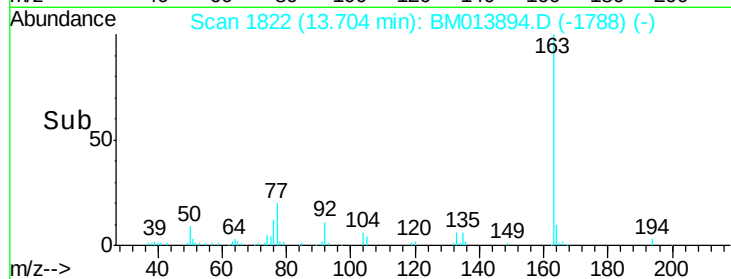
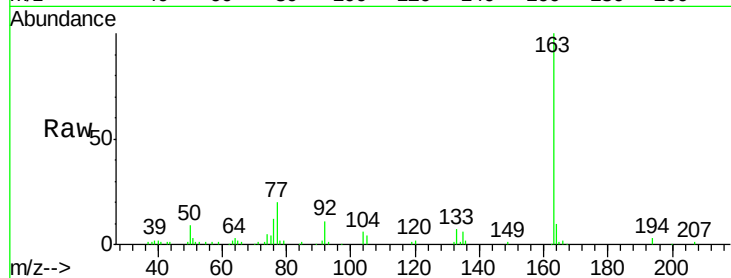
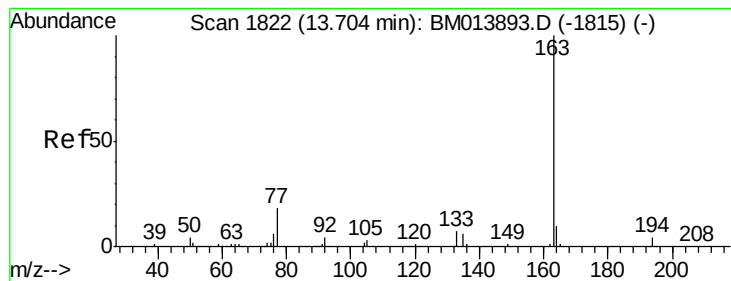
70 100

42 395.7 76.0 114.0#

101 0.0 6.7 10.1#

130 0.0 14.6 22.0#





#44

Dimethylphthalate

Concen: 4.343 ng/ul

RT: 13.70 min Scan# 1822

Delta R.T. 0.00 min

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Tot Ion:163 Resp: 126472

Ion Ratio Lower Upper

163 100

194 3.2 3.5 5.3#

164 9.5 8.2 12.4

