

Data Path : Z:\HPCHEM1\BNA M\DATA\BM011818\
 Data File : BM013651.D
 Acq On : 18 Jan 2018 21:13
 Operator : SJ/JU
 Sample : J1097-17
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DAJP6

Quant Time: Jan 19 03:05:37 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 19 02:57:39 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	167619	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	690604	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	402852	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	839185	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	742727	20.00	ng/ul	0.00
83) Perylene-d12	23.42	264	739566	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	17984	4.24	ng/uL	0.00
5) Phenol-d5	6.79	99	370231	28.77	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	227601	29.19	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	304943	29.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	329123	33.27	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	173301	32.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	182162	32.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	326080	29.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	437682	46.12	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	1137842	34.27	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	1387783	32.77	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	141778	26.28	ng/ul	0.00
57) Fluorene-d10	15.26	176	953348	32.65	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	143856	28.48	ng/ul	0.00
70) Anthracene-d10	17.12	188	1414614	34.61	ng/ul	0.00
76) Pyrene-d10	19.42	212	1440875	41.67	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	1265942	37.24	ng/ul	0.00

Target Compounds

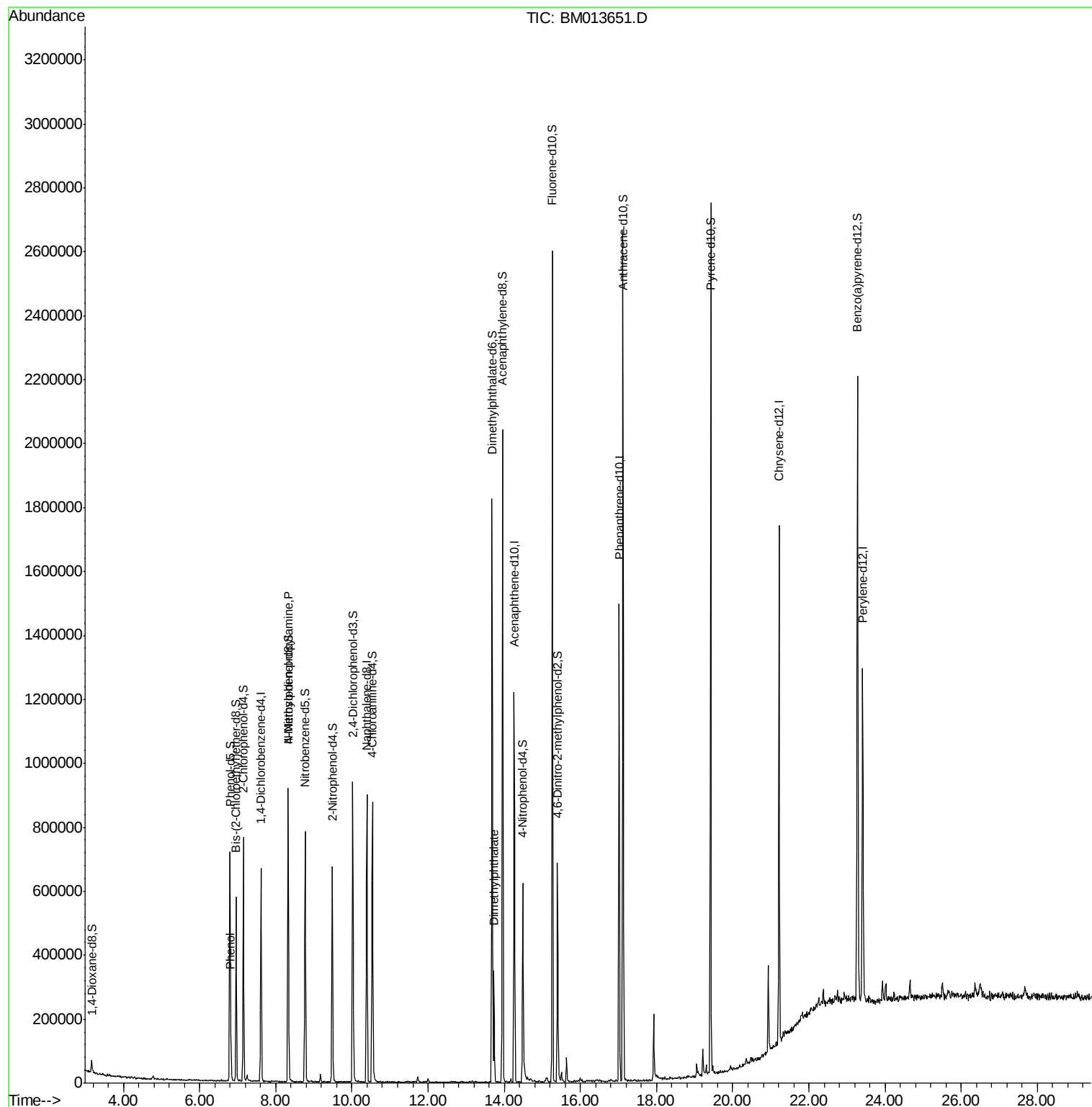
					Ovalue	
6) Phenol	6.82	94	54447	4.219	ng/ul#	84
15) N-Nitroso-di-n-propylamine	8.32	70	10434	1.306	ng/ul#	1
44) Dimethylphthalate	13.73	163	205577	6.297	ng/ul	99

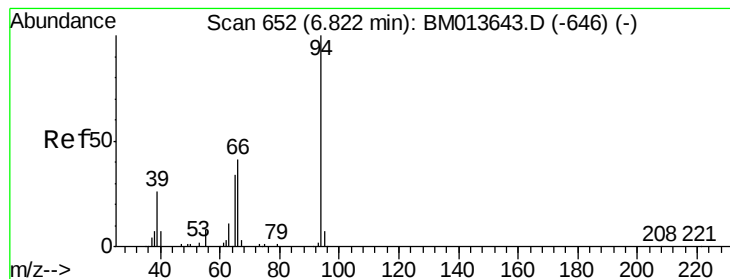
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.219 ng/ul

RT: 6.82 min Scan# 652

Delta R.T. 0.00 min

Lab File: BM013651.D

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BNA_M

ClientSampleId :

DAJP6

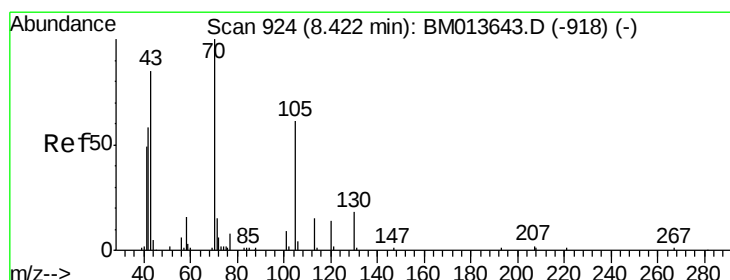
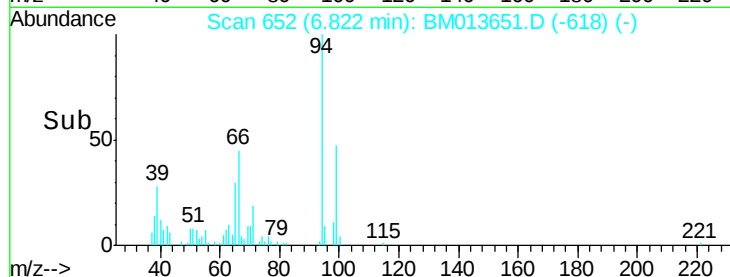
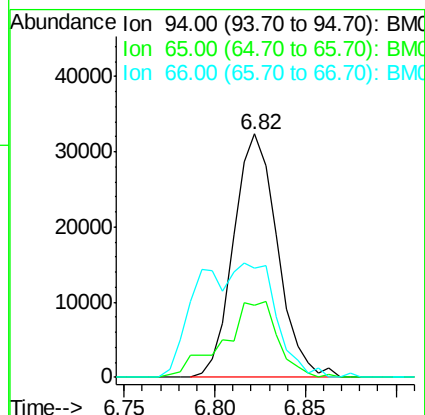
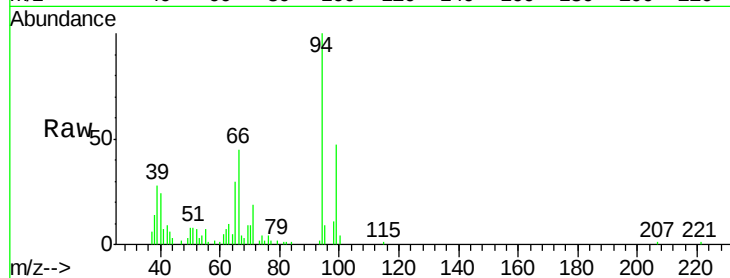
Tot Ion: 94 Resp: 54447

Ion Ratio Lower Upper

94 100

65 29.6 28.2 42.4

66 44.8 47.2 70.8#



#15

N-Nitroso-di-n-propylamine

Concen: 1.306 ng/ul

RT: 8.32 min Scan# 907

Delta R.T. -0.10 min

Lab File: BM013651.D

Acq: 18 Jan 2018 21:13

Tgt Ion: 70 Resp: 10434

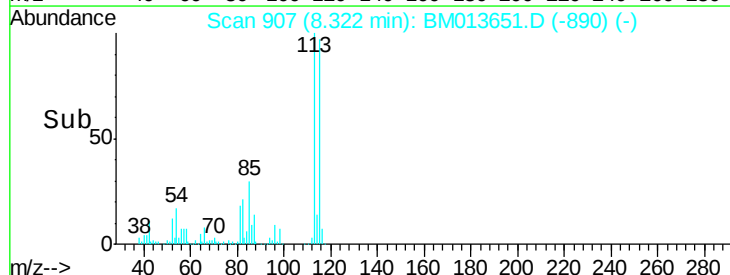
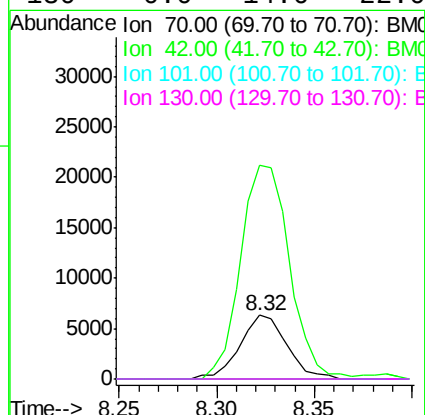
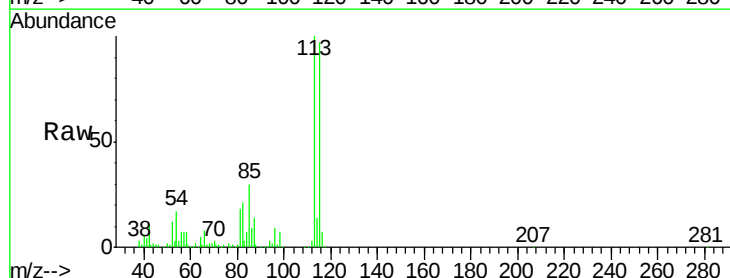
Ion Ratio Lower Upper

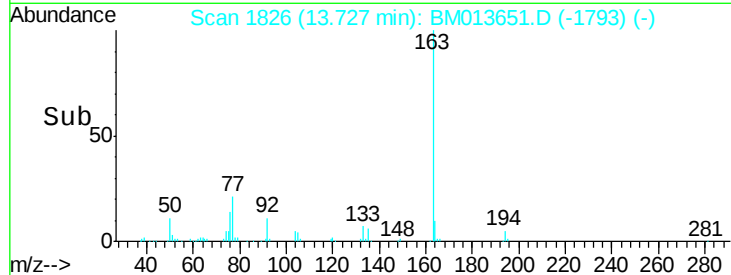
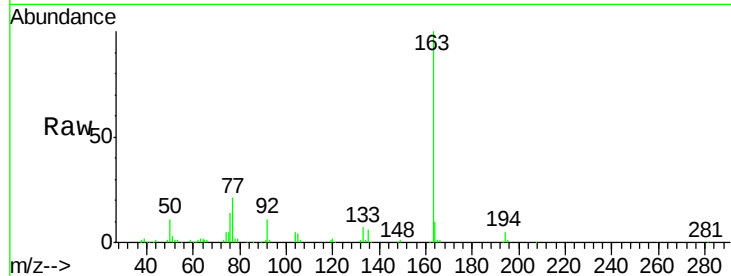
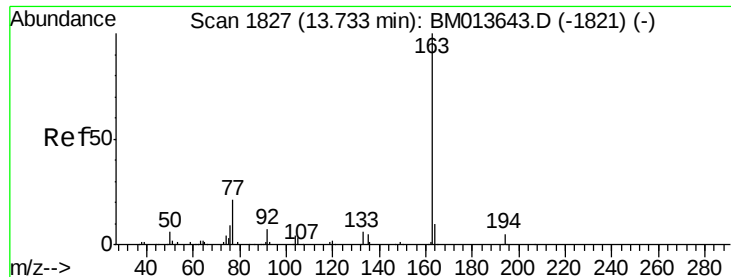
70 100

42 336.4 76.0 114.0#

101 0.0 6.7 10.1#

130 0.0 14.6 22.0#





#44

Dimethylphthalate

Concen: 6.297 ng/ul

RT: 13.73 min Scan# 1826

Delta R.T. -0.01 min

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Tot Ion:163 Resp: 205577

Ion Ratio Lower Upper

163 100

194 4.9 3.5 5.3

164 10.2 8.2 12.4

