

Data Path : Z:\HPCHEM1\BNA M\DATA\BM120717\
 Data File : BM013256.D
 Acq On : 07 Dec 2017 22:50
 Operator : SJ/JU
 Sample : I6719-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 JHPJ1

Quant Time: Dec 08 03:58:57 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 08 03:46:15 2017
 Response via : Initial Calibration

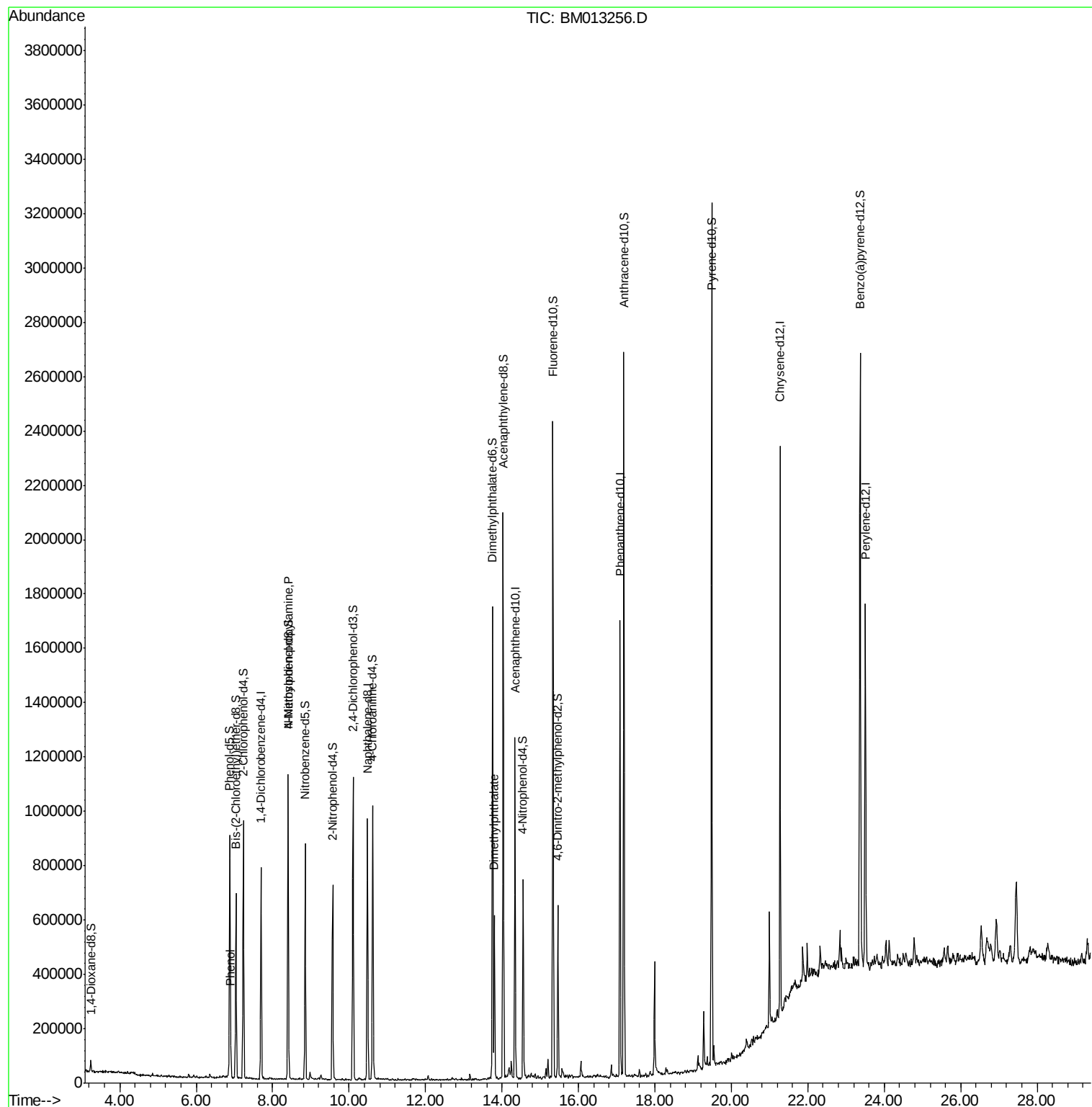
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	189709	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	767955	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	414885	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	935658	20.00	ng/ul	0.00
75) Chrysene-d12	21.27	240	948032	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	929616	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.24	96	21832	5.70	ng/uL	0.00
5) Phenol-d5	6.87	99	465264	28.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	270485	28.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	397666	31.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	383481	27.35	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	189285	31.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	206153	31.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	384028	28.59	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	482323	39.07	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	1111126	30.10	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	1419202	31.15	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	157890	24.61	ng/ul	-0.01
57) Fluorene-d10	15.33	176	935442	29.46	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	121994	20.73	ng/ul	0.00
70) Anthracene-d10	17.19	188	1439077	30.71	ng/ul	0.00
76) Pyrene-d10	19.49	212	1599347	33.86	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	1478952	31.23	ng/ul	0.00
Target Compounds						
6) Phenol	6.90	94	49361	3.042	ng/ul#	81
15) N-Nitroso-di-n-propylamine	8.40	70	10992	1.023	ng/ul#	1
44) Dimethylphthalate	13.80	163	351128	9.944	ng/ul	100

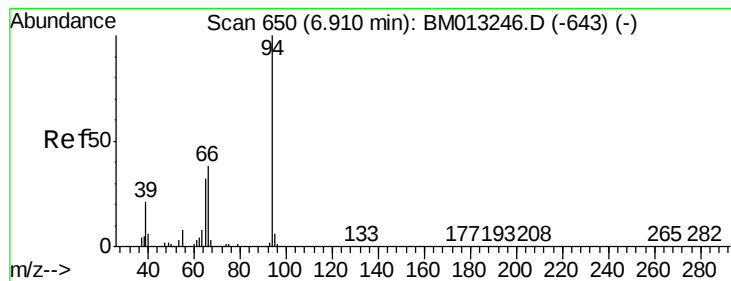
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.042 ng/ul

RT: 6.90 min Scan# 649

Delta R.T. -0.01 min

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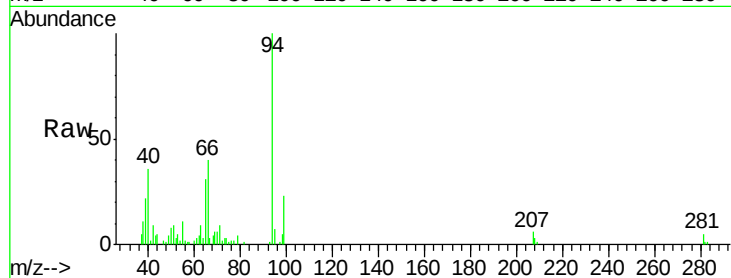
Tot Ion: 94 Resp: 49361

Ion Ratio Lower Upper

94 100

65 31.0 28.2 42.4

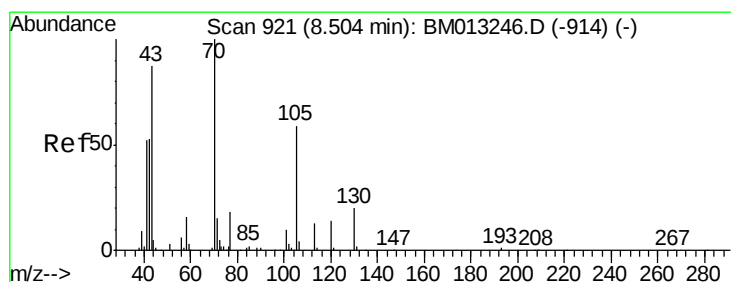
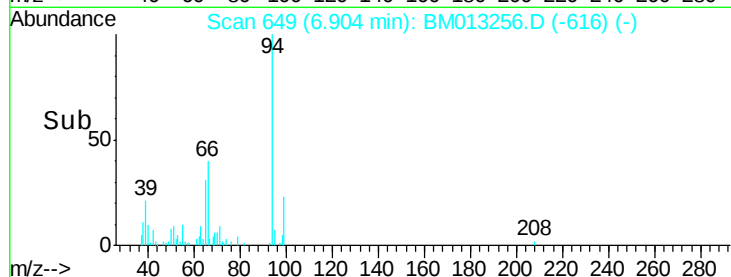
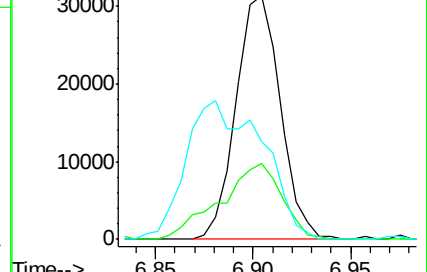
66 40.0 47.2 70.8#



Abundance Ion 94.00 (93.70 to 94.70): BM013246.D (-643) (-)

Ion 65.00 (64.70 to 65.70): BM013246.D (-643) (-)

Ion 66.00 (65.70 to 66.70): BM013246.D (-643) (-)



#15

N-Nitroso-di-n-propylamine

Concen: 1.023 ng/ul

RT: 8.40 min Scan# 904

Delta R.T. -0.10 min

Lab File: BM013256.D

Acq: 07 Dec 2017 22:50

Tgt Ion: 70 Resp: 10992

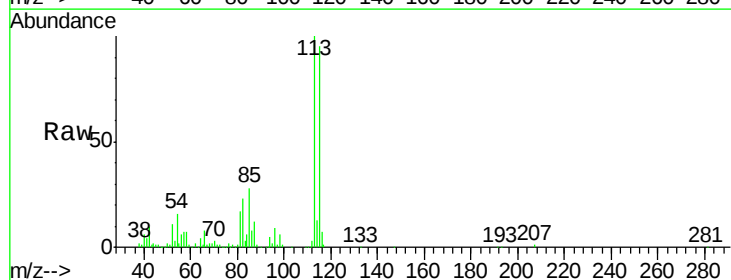
Ion Ratio Lower Upper

70 100

42 338.0 76.0 114.0#

101 0.0 6.7 10.1#

130 0.0 14.6 22.0#

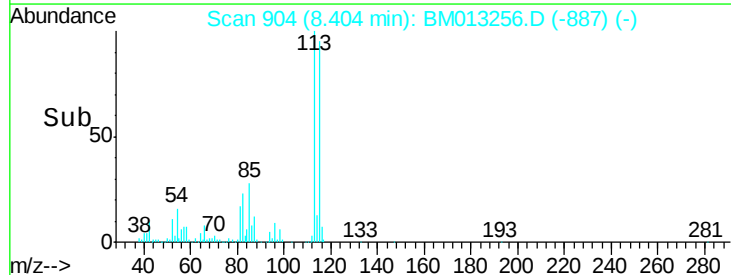
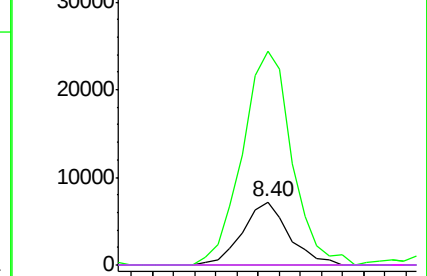


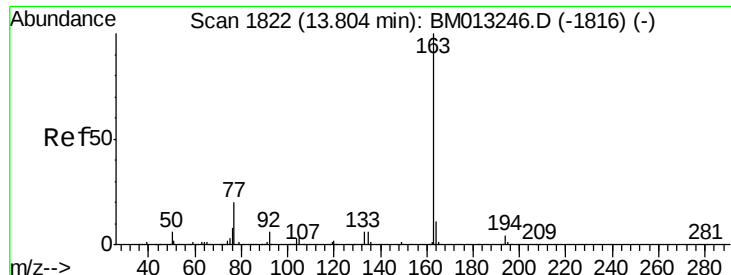
Abundance Ion 70.00 (69.70 to 70.70): BM013246.D (-914) (-)

Ion 42.00 (41.70 to 42.70): BM013246.D (-914) (-)

Ion 101.00 (100.70 to 101.70): BM013246.D (-914) (-)

Ion 130.00 (129.70 to 130.70): BM013246.D (-914) (-)





#44

Dimethylphthalate

Concen: 9.944 ng/ul

RT: 13.80 min Scan# 1821

Delta R.T. -0.01 min

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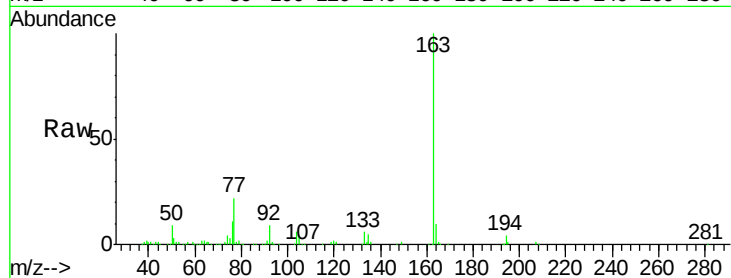
Tot Ion:163 Resp: 351128

Ion Ratio Lower Upper

163 100

194 4.2 3.5 5.3

164 10.2 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

