

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012918\
 Data File : BM013957.D
 Acq On : 29 Jan 2018 14:11
 Operator : SJ/JU
 Sample : J1295-05
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C03

Quant Time: Jan 30 01:13:08 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 30 01:10:58 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	109849	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	430929	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	256160	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	596584	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	648605	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	607084	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	14211	5.11	ng/uL	0.00
5) Phenol-d5	6.76	99	305985	36.29	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	189314	37.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	268483	39.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	265850	41.01	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	134905	40.34	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	156043	44.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	275609	40.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	335649	56.68	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	925042	43.82	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1138495	42.28	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	99771	29.08	ng/ul	0.00
57) Fluorene-d10	15.23	176	769552	41.45	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	123452	34.38	ng/ul	0.00
70) Anthracene-d10	16.98	188	596584	20.53	ng/ul	-0.10
76) Pyrene-d10	19.39	212	1336631	44.26	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.23	264	1249024	44.76	ng/ul	0.00

Target Compounds

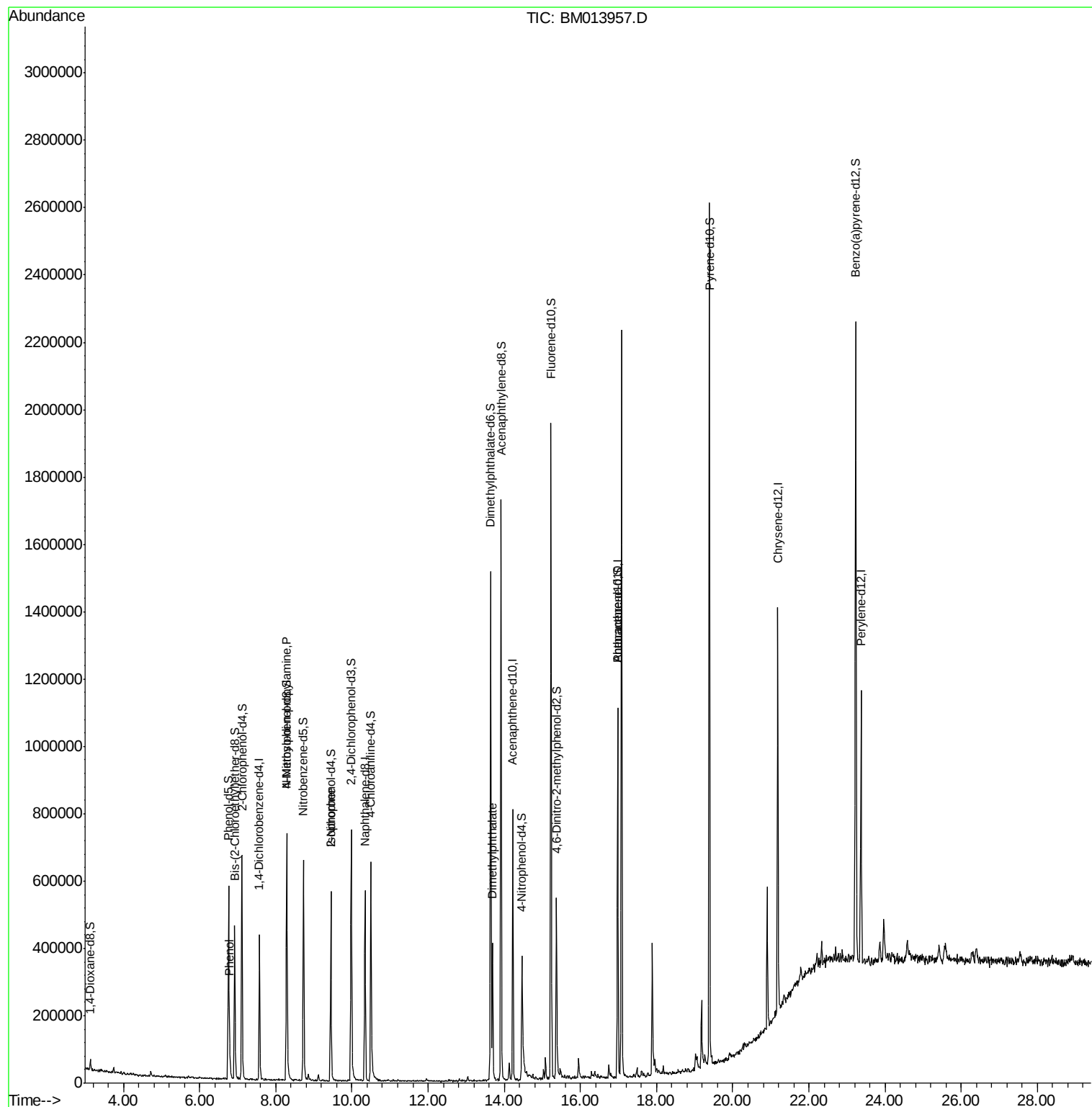
					Ovalue
6) Phenol	6.79	94	33606	3.973 ng/ul	94
15) N-Nitroso-di-n-propylamine	8.29	70	8095	1.547 ng/ul#	1
21) Isophorone	9.45	82	17680	1.267 ng/ul#	76
44) Dimethylphthalate	13.69	163	246734	11.886 ng/ul	97

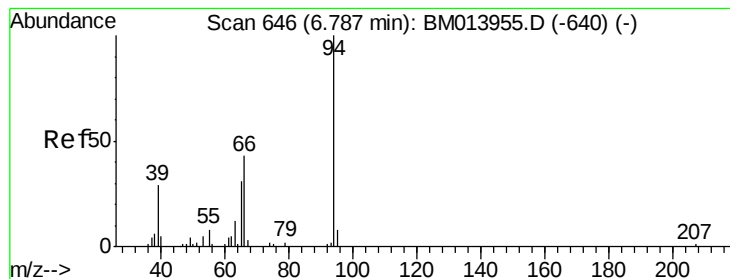
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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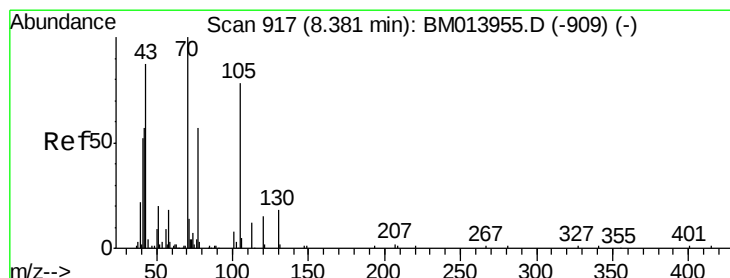
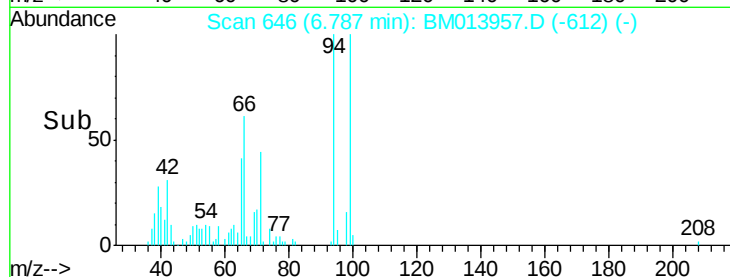
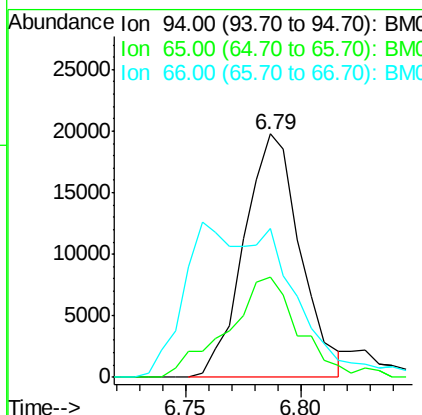
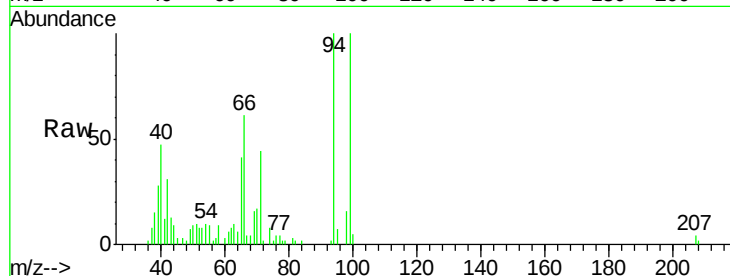
#6

Phenol

Concen: 3.973 ng/ul
 RT: 6.79 min Scan# 646
 Delta R.T. -0.00 min
 Lab File: BM013957.D
 Acq: 29 Jan 2018 14:11

Instrument :
 BNA_M
 ClientSampled :
 F6C03

Tot Ion: 94 Resp: 33606
 Ion Ratio Lower Upper
 94 100
 65 41.4 28.2 42.4
 66 61.0 47.2 70.8

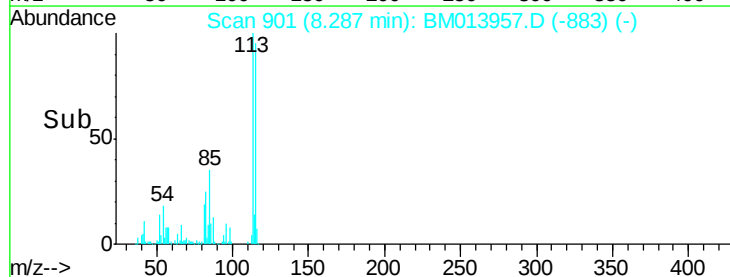
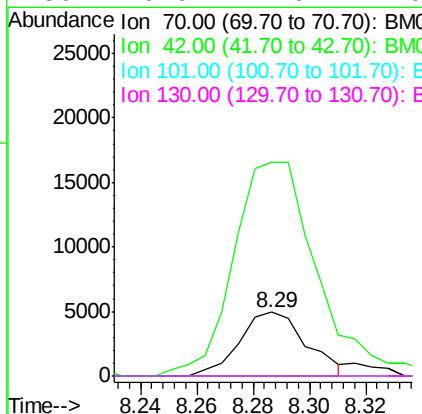
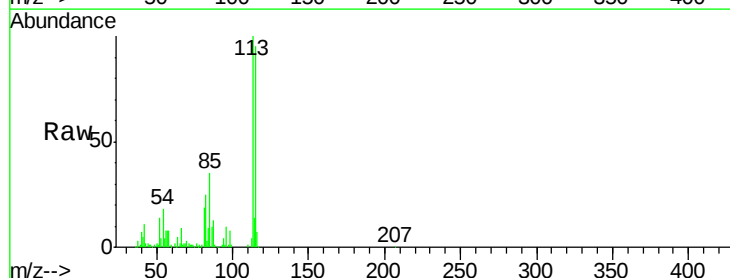


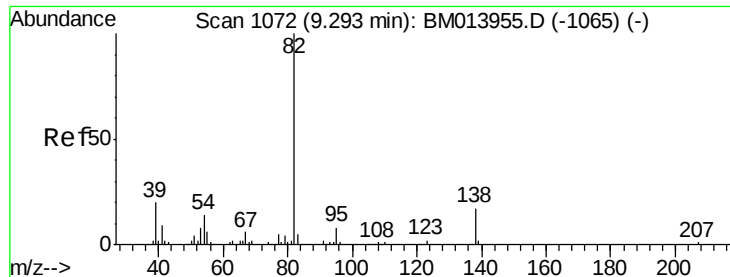
#15

N-Nitroso-di-n-propylamine

Concen: 1.547 ng/ul
 RT: 8.29 min Scan# 901
 Delta R.T. -0.09 min
 Lab File: BM013957.D
 Acq: 29 Jan 2018 14:11

Tgt Ion: 70 Resp: 8095
 Ion Ratio Lower Upper
 70 100
 42 333.9 76.0 114.0#
 101 0.0 6.7 10.1#
 130 0.0 14.6 22.0#





#21

Isophorone

Concen: 1.267 ng/ul

RT: 9.45 min Scan# 1098

Delta R.T. 0.15 min

Lab File: BM013957.D

Acq: 29 Jan 2018 14:11

Instrument :

BNA_M

ClientSampleId :

F6C03

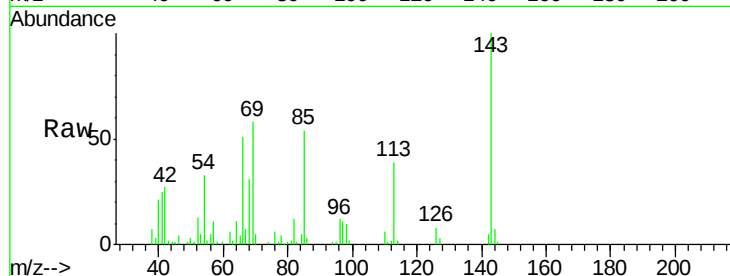
Tot Ion: 82 Resp: 17680

Ion Ratio Lower Upper

82 100

95 7.8 7.8 11.8#

138 0.0 11.9 17.9#

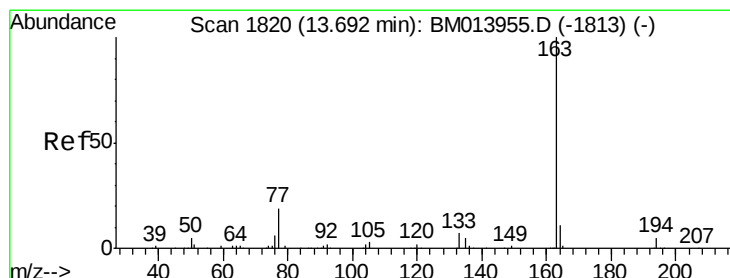
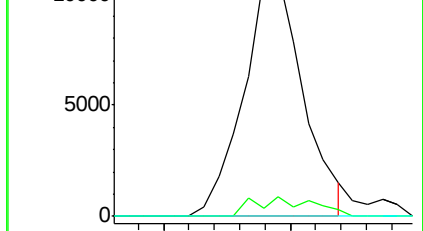
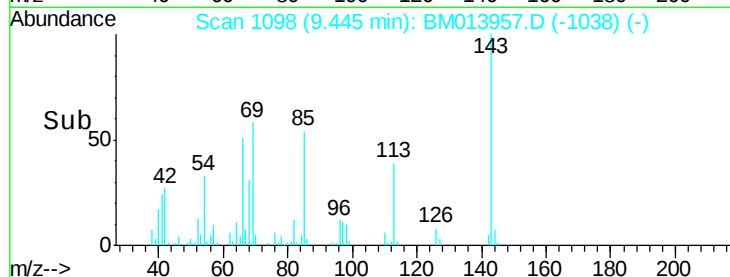


Abundance Ion 82.00 (81.70 to 82.70): BM013957.D (-1065) (-)

Ion 95.00 (94.70 to 95.70): BM013957.D (-1065) (-)

Ion 138.00 (137.70 to 138.70): BM013957.D (-1065) (-)

Time-->



#44

Dimethylphthalate

Concen: 11.886 ng/ul

RT: 13.69 min Scan# 1820

Delta R.T. -0.00 min

Lab File: BM013957.D

Acq: 29 Jan 2018 14:11

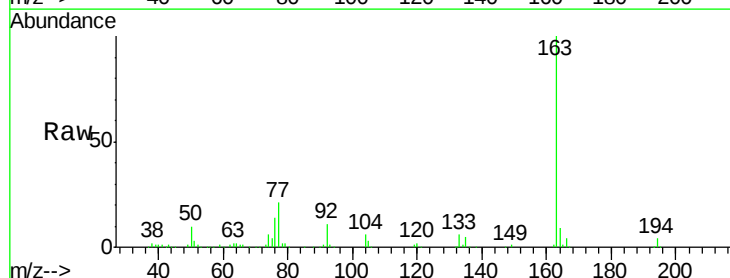
Tgt Ion:163 Resp: 246734

Ion Ratio Lower Upper

163 100

194 3.7 3.5 5.3

164 9.2 8.2 12.4



Abundance Ion 163.00 (162.70 to 163.70): BM013957.D (-1786) (-)

Ion 194.00 (193.70 to 194.70): BM013957.D (-1786) (-)

Ion 164.00 (163.70 to 164.70): BM013957.D (-1786) (-)

Time-->

