

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM121317\
 Data File : BM013369.D
 Acq On : 13 Dec 2017 12:26
 Operator : SJ/JU
 Sample : I6779-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Dec 13 15:44:49 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 13 04:59:25 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	153112	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	678539	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	449755	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	1131709	20.00	ng/ul	0.00
75) Chrysene-d12	21.27	240	1296880	20.00	ng/ul	0.00
83) Perylene-d12	23.49	264	1191969	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	18129	5.86	ng/uL	0.00
5) Phenol-d5	6.86	99	382397	28.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	231870	30.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	317542	30.67	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	333763	29.49	ng/ul	0.00
19) Nitrobenzene-d5	8.84	128	164130	30.50	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	179725	31.20	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	344424	29.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	417337	38.26	ng/ul	0.00
43) Dimethylphthalate-d6	13.74	166	1192764	29.80	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	1475321	29.87	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	171194	24.62	ng/ul	0.00
57) Fluorene-d10	15.32	176	1054812	30.65	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	143606	20.17	ng/ul	0.00
70) Anthracene-d10	17.17	188	1753823	30.94	ng/ul	0.00
76) Pyrene-d10	19.47	212	2040406	31.58	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.36	264	1853453	30.53	ng/ul	0.00

Target Compounds

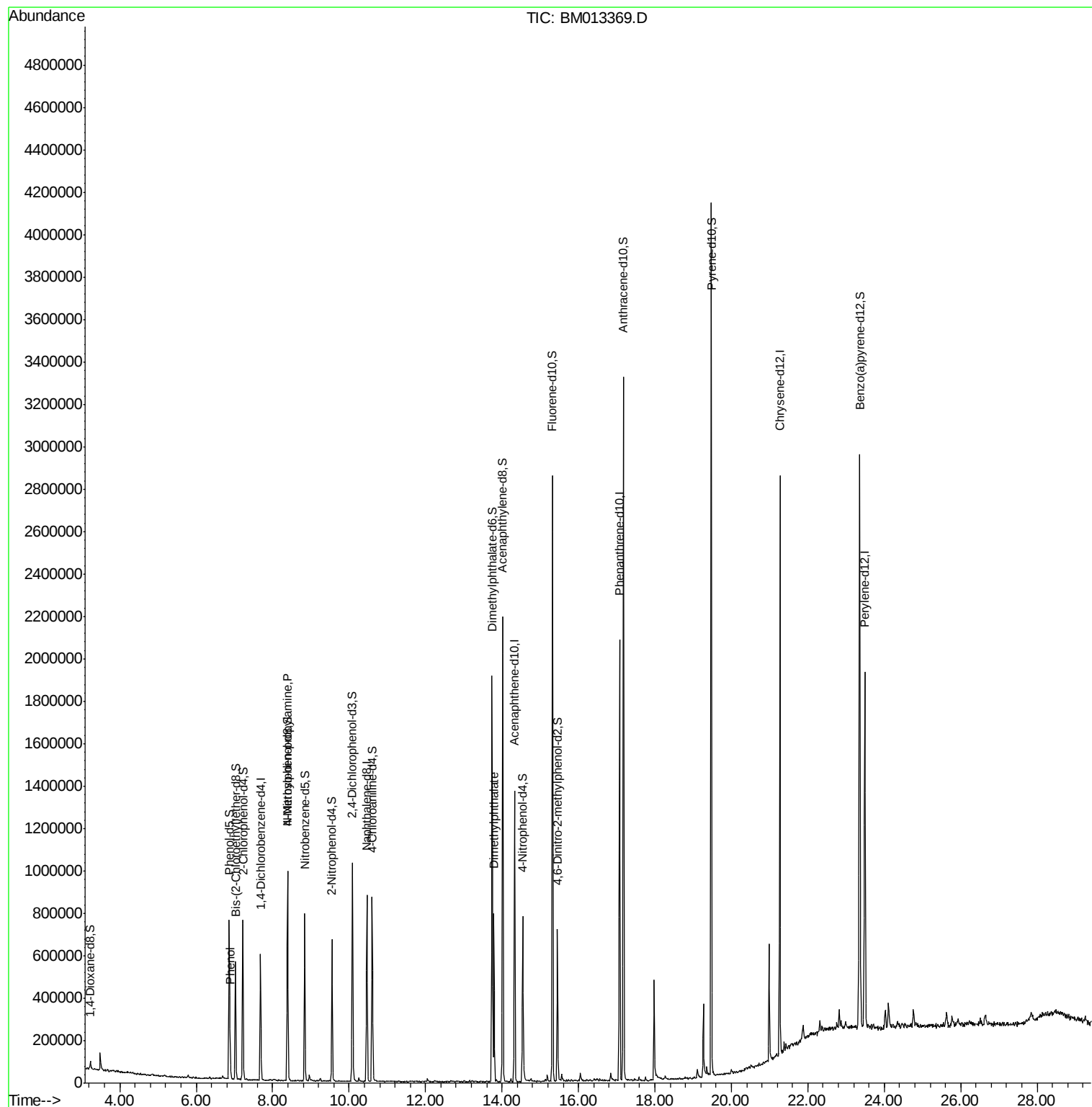
					Ovalue
6) Phenol	6.89	94	52048	3.974 ng/ul#	86
15) N-Nitroso-di-n-propylamine	8.39	70	10056	1.160 ng/ul#	1
44) Dimethylphthalate	13.79	163	452180	11.813 ng/ul	99

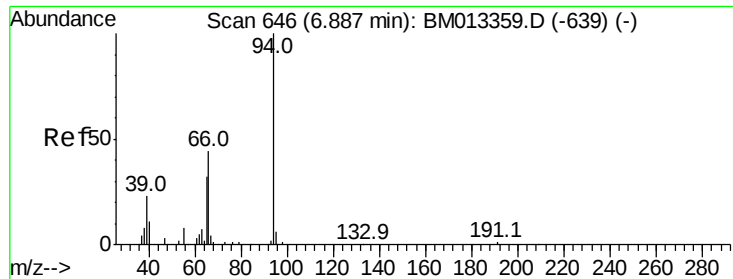
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.974 ng/ul

RT: 6.89 min Scan# 646

Delta R.T. -0.00 min

Lab File: BM013369.D

Acq: 13 Dec 2017 12:26

Instrument :

BNA_M

ClientSampleId :

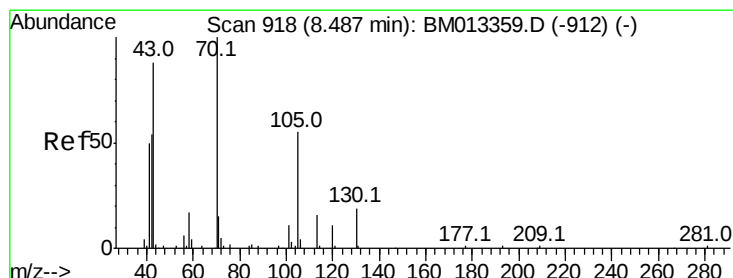
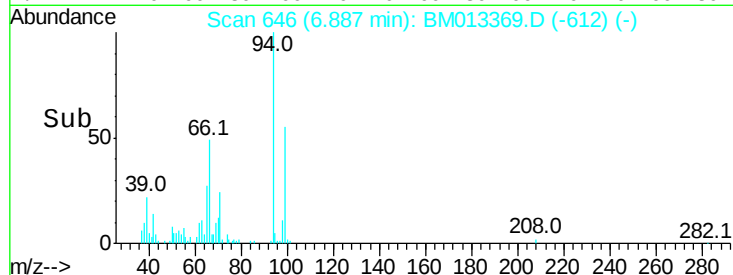
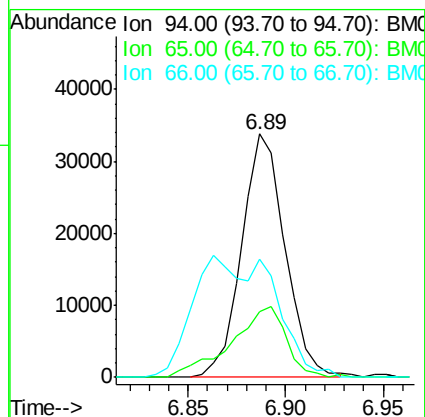
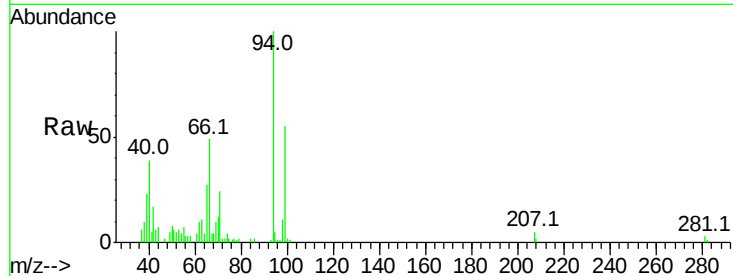
Tot Ion: 94 Resp: 52048

Ion Ratio Lower Upper

94 100

65 27.0 28.2 42.4#

66 48.5 47.2 70.8



#15

N-Nitroso-di-n-propylamine

Concen: 1.160 ng/ul

RT: 8.39 min Scan# 902

Delta R.T. -0.09 min

Lab File: BM013369.D

Acq: 13 Dec 2017 12:26

Tgt Ion: 70 Resp: 10056

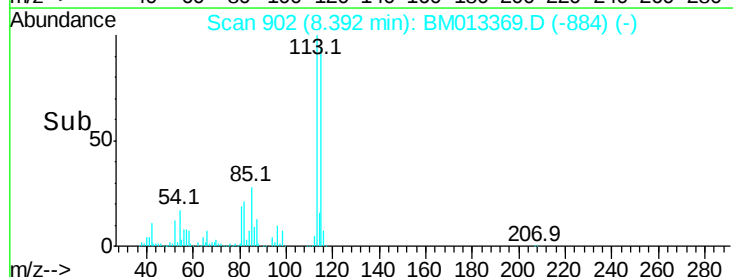
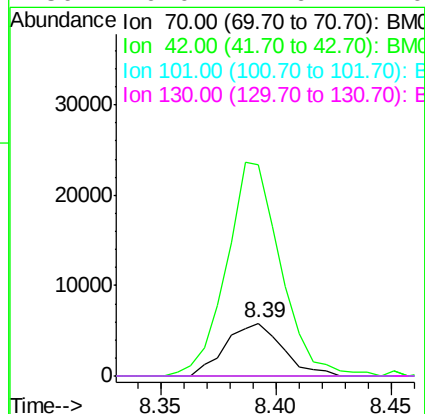
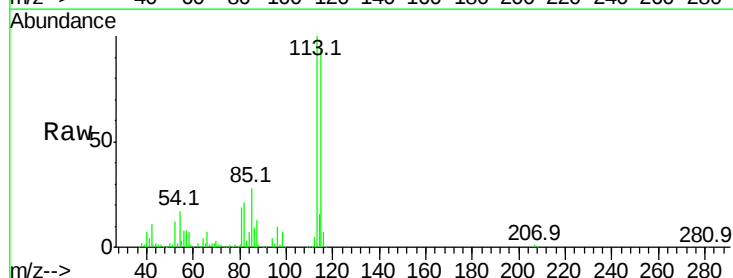
Ion Ratio Lower Upper

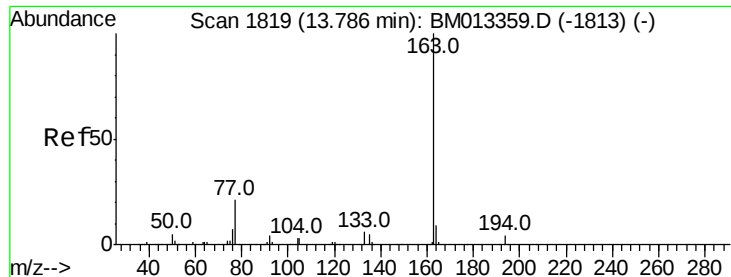
70 100

42 399.8 76.0 114.0#

101 0.0 6.7 10.1#

130 0.0 14.6 22.0#





#44

Dimethylphthalate

Concen: 11.813 ng/ul

RT: 13.79 min Scan# 1819

Delta R.T. -0.00 min

Lab File: BM013369.D

Acq: 13 Dec 2017 12:26

Instrument :

BNA_M

ClientSampleId :

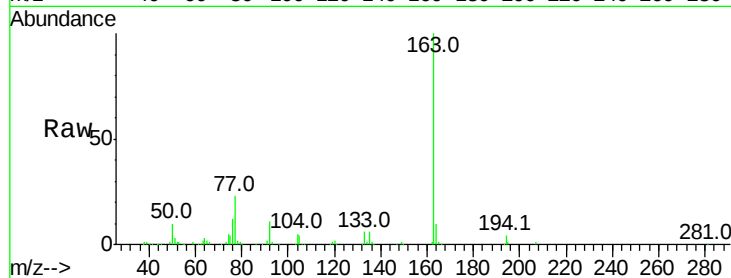
Tot Ion:163 Resp: 452180

Ion Ratio Lower Upper

163 100

194 3.6 3.5 5.3

164 10.0 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

