

Data Path : Z:\HPCHEM1\BNA M\DATA\BM121317\
 Data File : BM013393.D
 Acq On : 14 Dec 2017 02:43
 Operator : SJ/JU
 Sample : I6801-05
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Dec 14 04:56:12 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 14 01:15:39 2017
 Response via : Initial Calibration

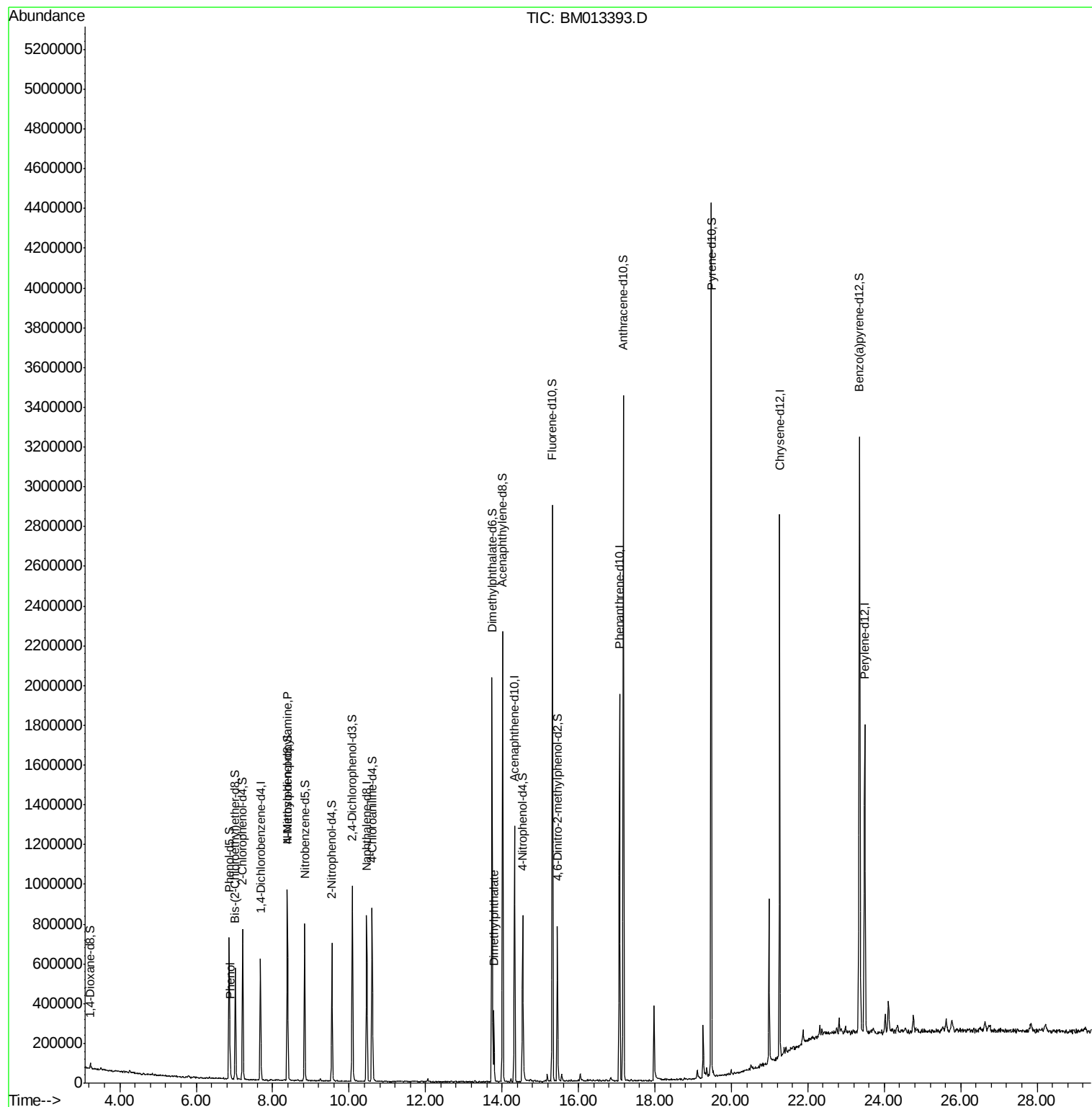
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	152244	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	661912	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	415575	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	1067952	20.00	ng/ul	0.00
75) Chrysene-d12	21.26	240	1236389	20.00	ng/ul	0.00
83) Perylene-d12	23.49	264	1133246	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.23	96	16054	5.22	ng/uL	0.00
5) Phenol-d5	6.86	99	381229	28.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	226396	30.13	ng/ul	0.00
9) 2-Chlorophenol-d4	7.22	132	307004	29.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	334651	29.74	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	167630	31.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	188897	33.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	344399	29.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	435196	40.90	ng/ul	0.00
43) Dimethylphthalate-d6	13.74	166	1225873	33.15	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	1502397	32.92	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	187163	29.13	ng/ul	0.00
57) Fluorene-d10	15.32	176	1067535	33.57	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	158026	23.52	ng/ul	0.00
70) Anthracene-d10	17.17	188	1838199	34.37	ng/ul	0.00
76) Pyrene-d10	19.47	212	2258645	36.67	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.35	264	2100957	36.40	ng/ul	0.00
Target Compounds						
6) Phenol	6.89	94	40410	3.103	ng/ul#	82
15) N-Nitroso-di-n-propylamine	8.39	70	9525	1.105	ng/ul#	1
44) Dimethylphthalate	13.79	163	208240	5.887	ng/ul	99

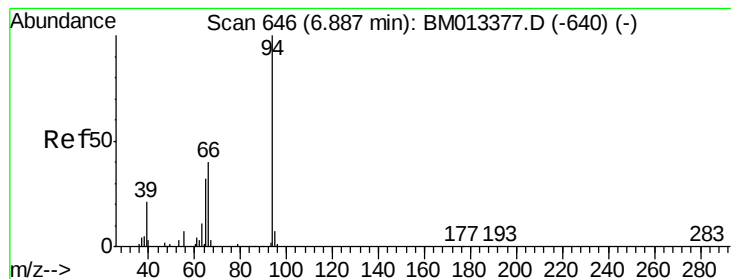
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.103 ng/ul

RT: 6.89 min Scan# 646

Delta R.T. -0.00 min

Lab File: BM013393.D

Acq: 14 Dec 2017 02:43

Instrument :

BNA_M

ClientSampleId :

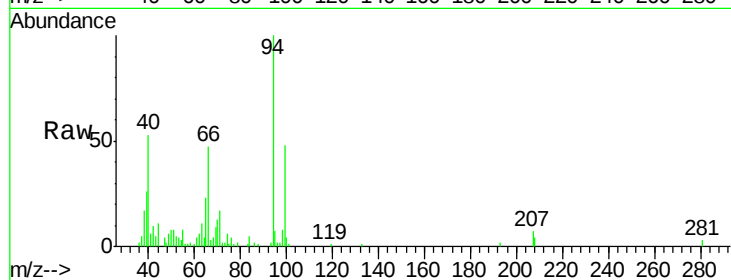
Tot Ion: 94 Resp: 40410

Ion Ratio Lower Upper

94 100

65 23.5 28.2 42.4#

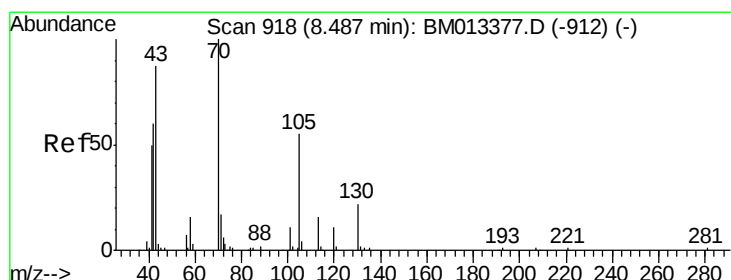
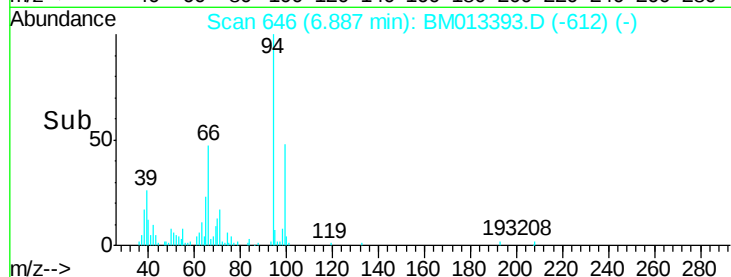
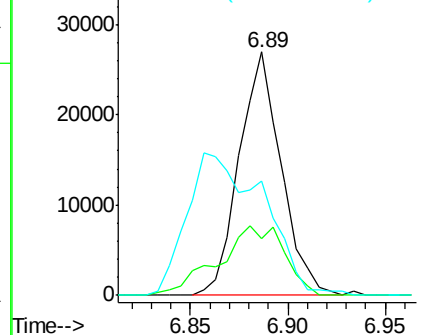
66 46.9 47.2 70.8#



Abundance Ion 94.00 (93.70 to 94.70): BM013377.D (-640) (-)

Ion 65.00 (64.70 to 65.70): BM013377.D (-640) (-)

Ion 66.00 (65.70 to 66.70): BM013377.D (-640) (-)



#15

N-Nitroso-di-n-propylamine

Concen: 1.105 ng/ul

RT: 8.39 min Scan# 901

Delta R.T. -0.10 min

Lab File: BM013393.D

Acq: 14 Dec 2017 02:43

Tgt Ion: 70 Resp: 9525

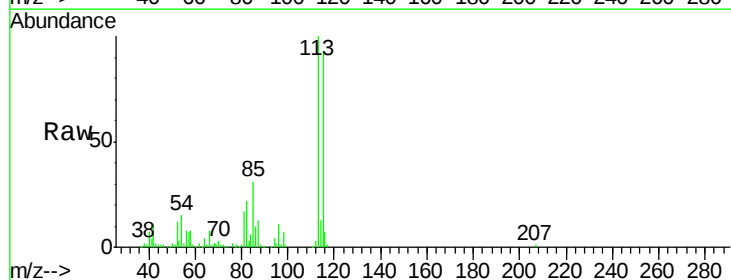
Ion Ratio Lower Upper

70 100

42 377.3 76.0 114.0#

101 0.0 6.7 10.1#

130 0.0 14.6 22.0#

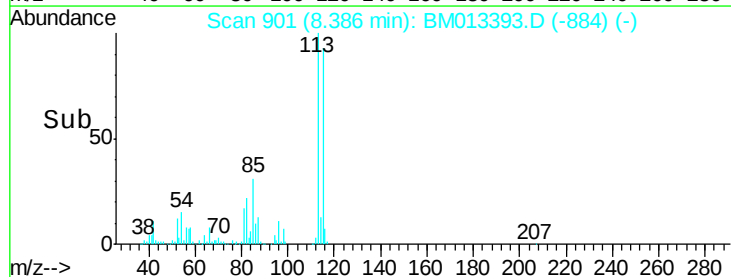
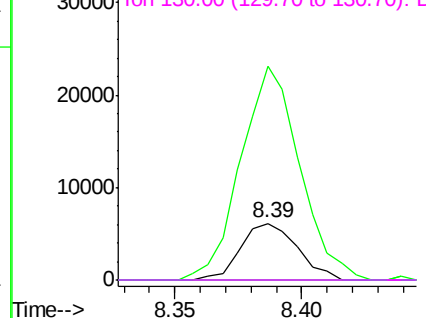


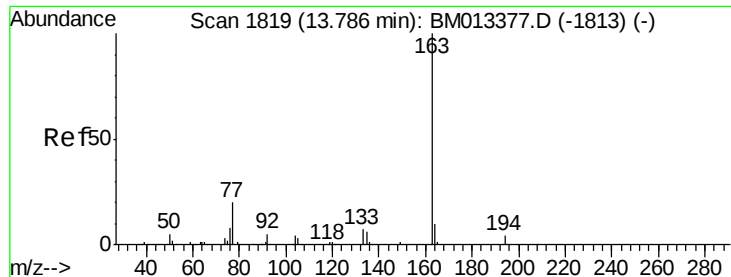
Abundance Ion 70.00 (69.70 to 70.70): BM013377.D (-912) (-)

Ion 42.00 (41.70 to 42.70): BM013377.D (-912) (-)

Ion 101.00 (100.70 to 101.70): BM013377.D (-912) (-)

Ion 130.00 (129.70 to 130.70): BM013377.D (-912) (-)

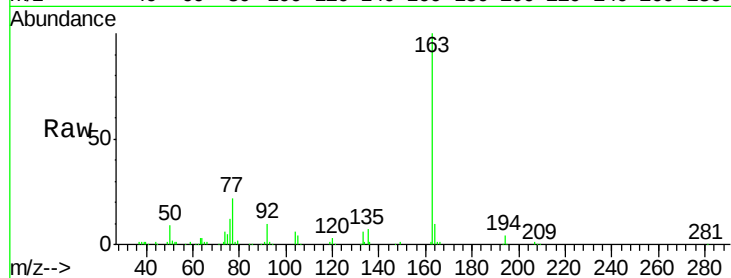




#44
 Dimethylphthalate
 Concen: 5.887 ng/ul
 RT: 13.79 min Scan# 1819
 Delta R.T. -0.00 min
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 Acq: 14 Dec 2017 02:43

Instrument :
 BNA_M
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
163	100		
194	4.2	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

