

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122617\
 Data File : BM013532.D
 Acq On : 26 Dec 2017 13:40
 Operator : SJ/JU
 Sample : I7046-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0FL2

Quant Time: Dec 27 02:05:55 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Dec 27 02:01:07 2017
 Response via : Initial Calibration

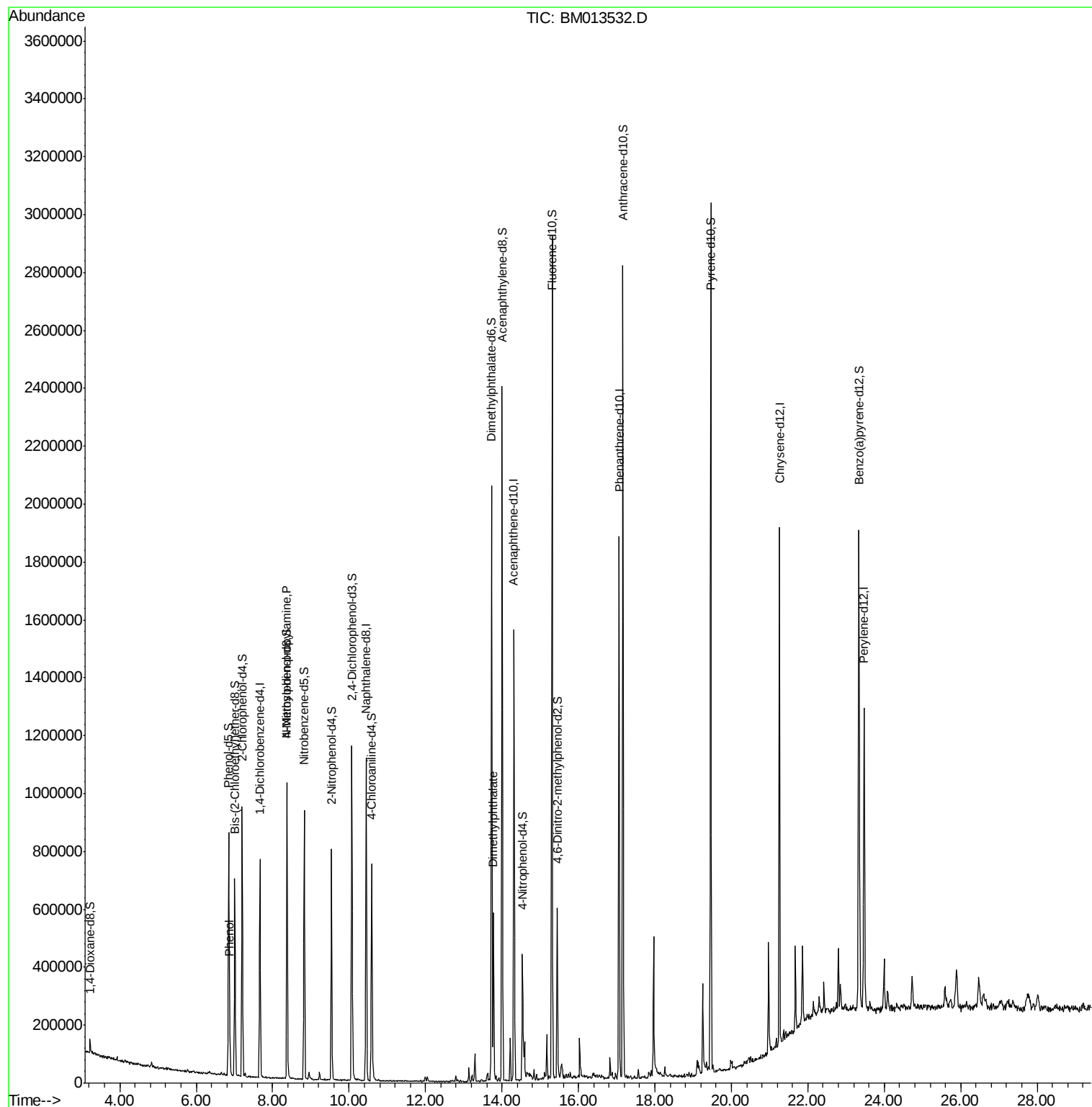
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	187210	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	839463	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	497211	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1032855	20.00	ng/ul	0.00
75) Chrysene-d12	21.26	240	849832	20.00	ng/ul	0.00
83) Perylene-d12	23.47	264	780958	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	20532	5.43	ng/uL	0.00
5) Phenol-d5	6.85	99	452920	27.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	278959	30.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	378626	29.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	345444	24.96	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	200876	30.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	214105	30.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	391449	26.66	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	381706	28.29	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	1242031	28.07	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1594992	29.21	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	107038	13.92	ng/ul	0.00
57) Fluorene-d10	15.31	176	1057599	27.79	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	123581	19.02	ng/ul	0.00
70) Anthracene-d10	17.16	188	1508135	29.16	ng/ul	0.00
76) Pyrene-d10	19.46	212	1494753	35.30	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.33	264	1180261	29.67	ng/ul	0.00
Target Compounds						
6) Phenol	6.87	94	66772	4.170	ng/ul#	87
15) N-Nitroso-di-n-propylamine	8.38	70	10676	1.007	ng/ul#	1
44) Dimethylphthalate	13.77	163	338051	7.988	ng/ul	96

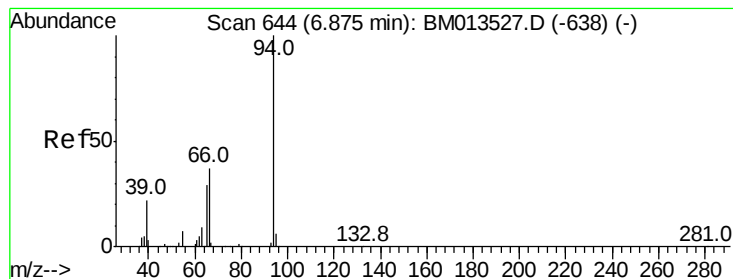
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.170 ng/ul

RT: 6.87 min Scan# 644

Delta R.T. -0.00 min

Lab File: BM013532.D

Acq: 26 Dec 2017 13:40

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BNA_M

ClientSampled :

C0FL2

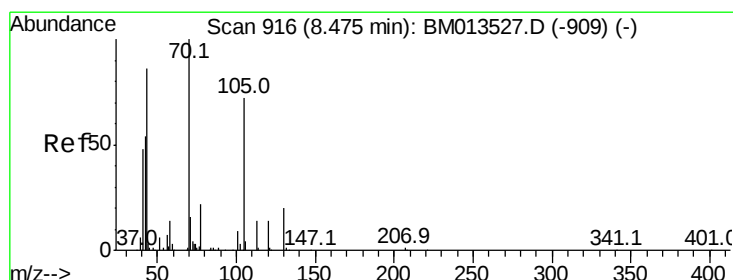
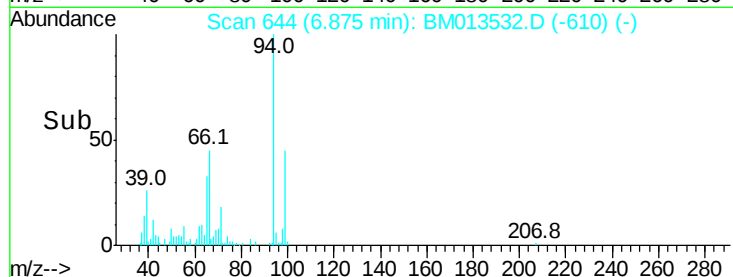
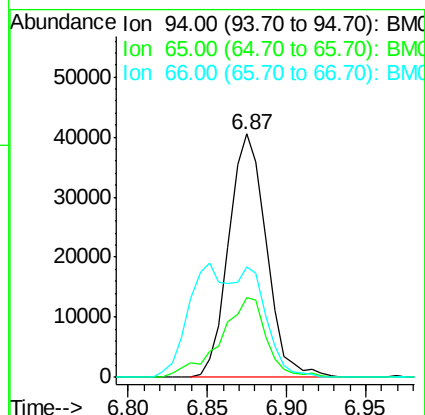
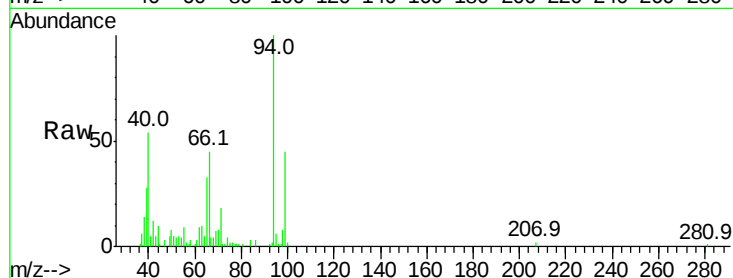
Tot Ion: 94 Resp: 66772

Ion Ratio Lower Upper

94 100

65 33.0 28.2 42.4

66 45.2 47.2 70.8#



#15

N-Nitroso-di-n-propylamine

Concen: 1.007 ng/ul

RT: 8.38 min Scan# 900

Delta R.T. -0.09 min

Lab File: BM013532.D

Acq: 26 Dec 2017 13:40

Tgt Ion: 70 Resp: 10676

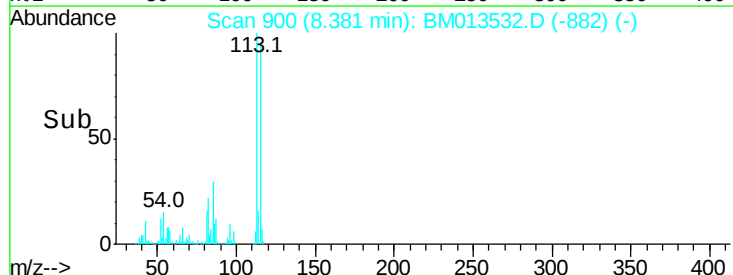
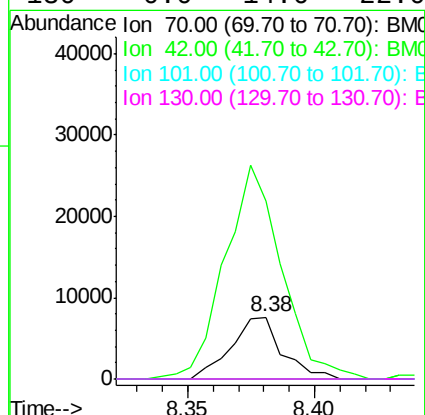
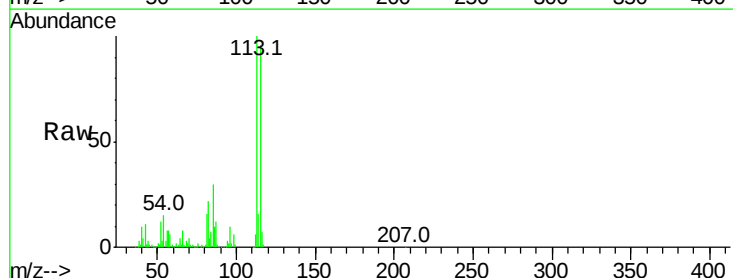
Ion Ratio Lower Upper

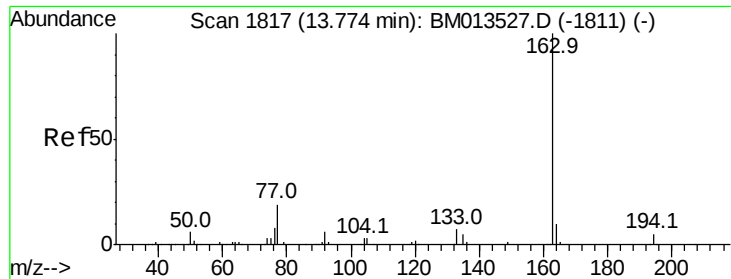
70 100

42 289.3 76.0 114.0#

101 0.0 6.7 10.1#

130 0.0 14.6 22.0#





#44

Dimethylphthalate

Concen: 7.988 ng/ul

RT: 13.77 min Scan# 1817

Delta R.T. -0.00 min

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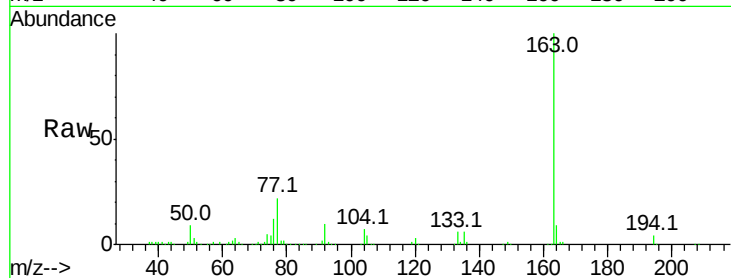
Tot Ion:163 Resp: 338051

Ion Ratio Lower Upper

163 100

194 3.7 3.5 5.3

164 8.6 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

