

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012318\
 Data File : BM013749.D
 Acq On : 24 Jan 2018 02:50
 Operator : SJ/JU
 Sample : J1221-15
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jan 24 06:09:23 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 24 06:09:06 2018
 Response via : Initial Calibration

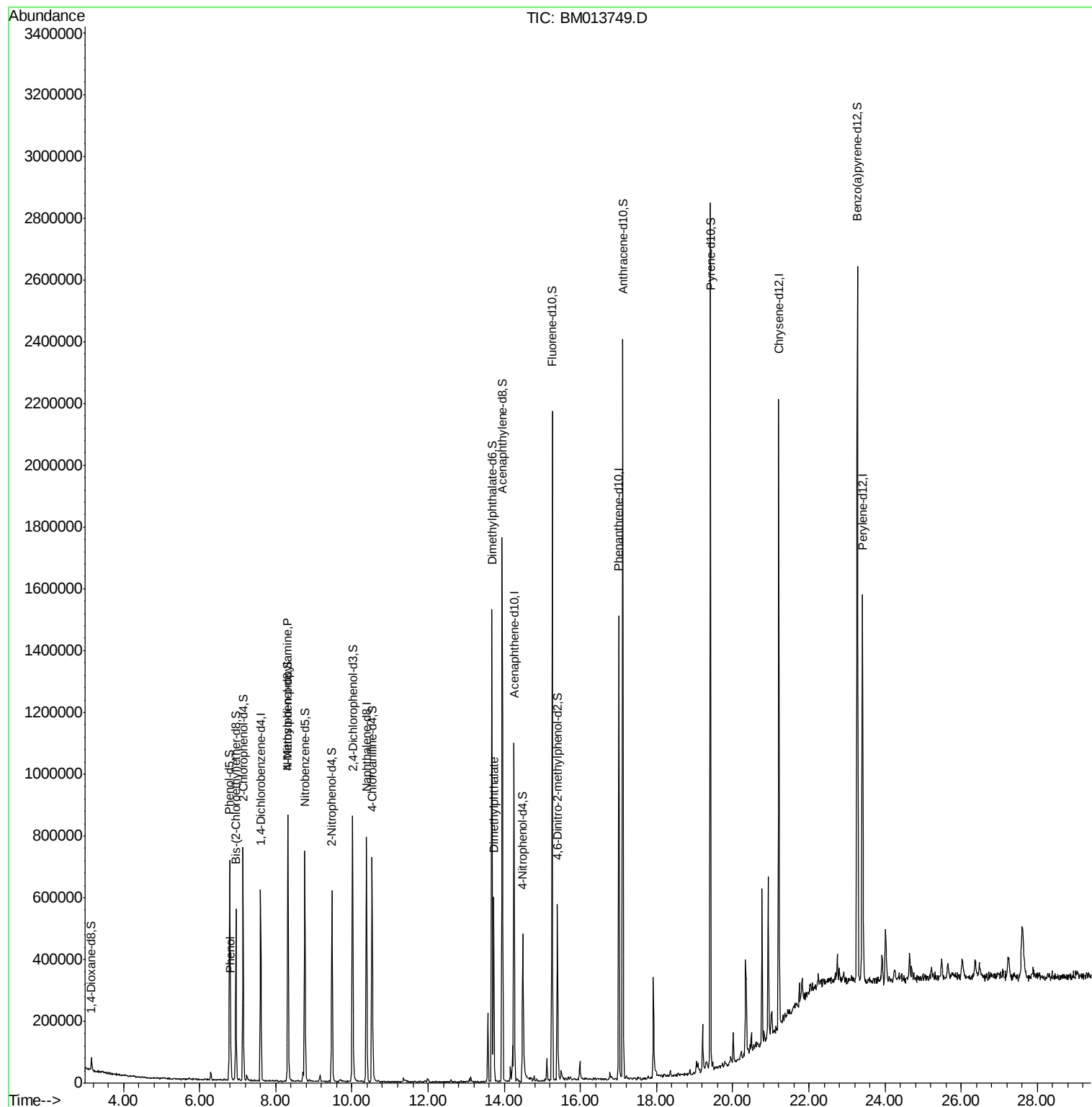
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	161440	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	623021	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	349318	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.01	188	812107	20.00	ng/ul	0.00
75) Chrysene-d12	21.21	240	914929	20.00	ng/ul	0.00
83) Perylene-d12	23.41	264	930488	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.16	96	18188	4.45	ng/uL	0.00
5) Phenol-d5	6.79	99	369617	29.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	213601	28.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.14	132	306466	30.35	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	300323	31.52	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	162180	33.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	173970	34.06	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	311526	31.57	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	373985	43.68	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	949109	32.97	ng/ul	0.00
46) Acenaphthylene-d8	13.94	160	1220692	33.25	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	133872	28.61	ng/ul	0.00
57) Fluorene-d10	15.26	176	809969	31.99	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	124025	25.37	ng/ul	0.00
70) Anthracene-d10	17.11	188	1278020	32.31	ng/ul	0.00
76) Pyrene-d10	19.41	212	1461830	34.32	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	1507873	35.26	ng/ul	0.00
Target Compounds						
6) Phenol	6.82	94	50564	4.068	ng/ul	88
15) N-Nitroso-di-n-propylamine	8.32	70	8886	1.155	ng/ul#	1
44) Dimethylphthalate	13.72	163	341377	12.060	ng/ul	99

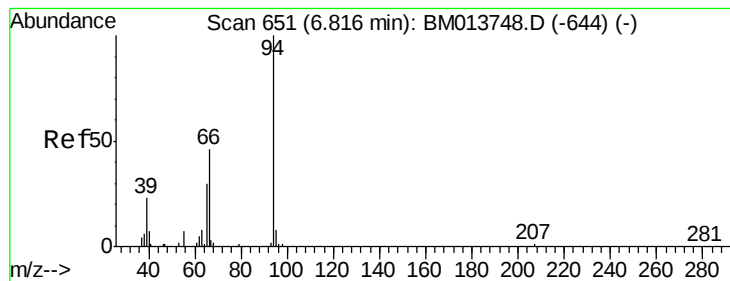
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.068 ng/ul

RT: 6.82 min Scan# 651

Delta R.T. -0.00 min

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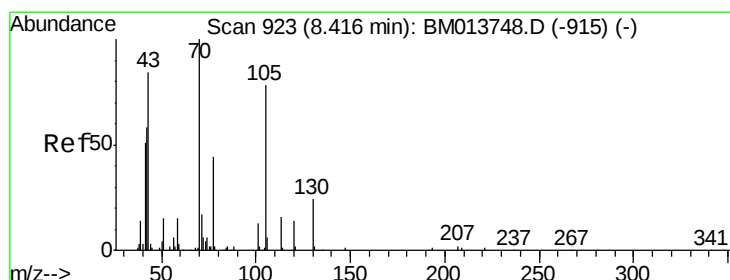
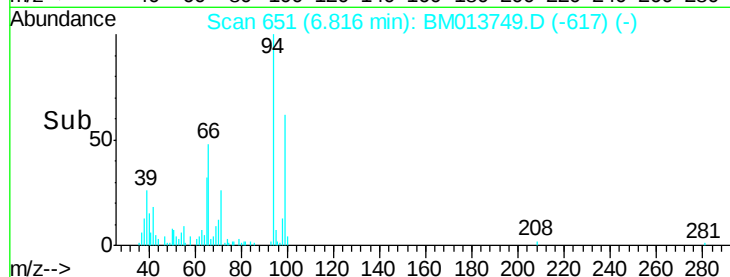
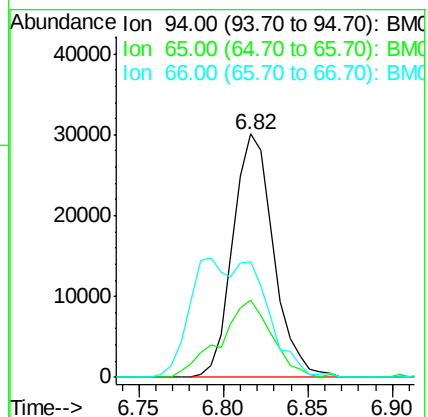
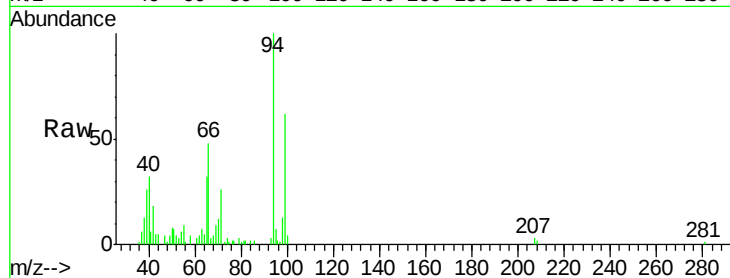
Tot Ion: 94 Resp: 50564

Ion Ratio Lower Upper

94 100

65 31.6 28.2 42.4

66 47.6 47.2 70.8



#15

N-Nitroso-di-n-propylamine

Concen: 1.155 ng/ul

RT: 8.32 min Scan# 907

Delta R.T. -0.09 min

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Acq: 24 Jan 2018 02:50

Tgt Ion: 70 Resp: 8886

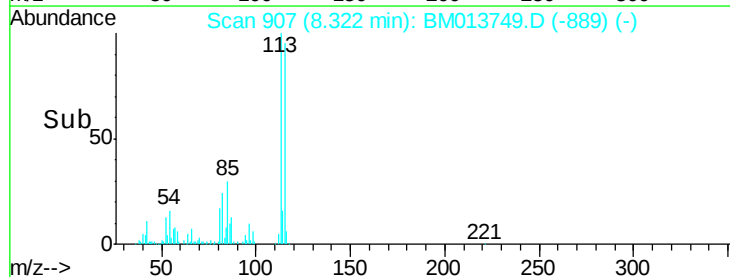
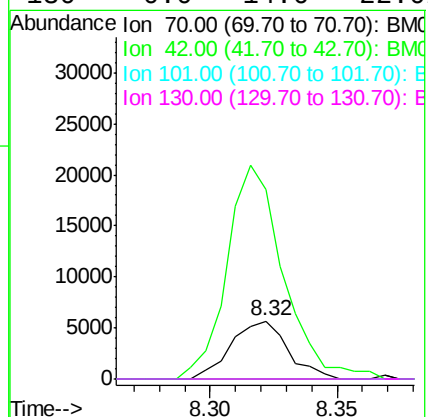
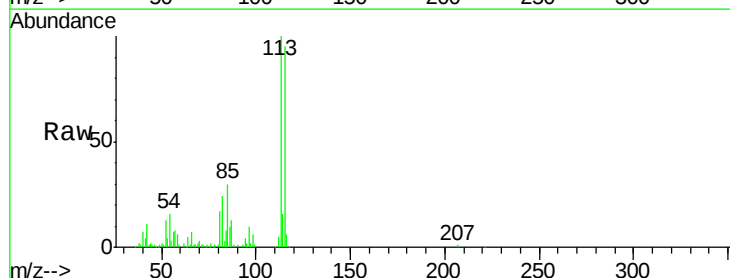
Ion Ratio Lower Upper

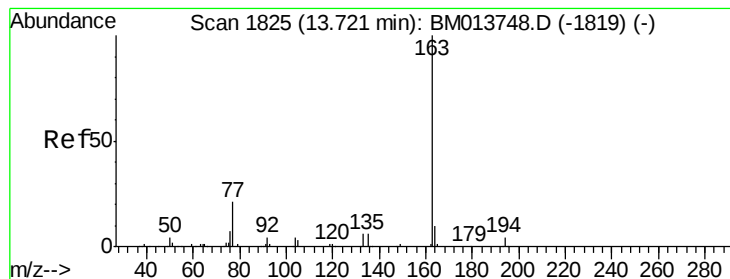
70 100

42 328.4 76.0 114.0#

101 0.0 6.7 10.1#

130 0.0 14.6 22.0#





#44

Dimethylphthalate

Concen: 12.060 ng/ul

RT: 13.72 min Scan# 1825

Delta R.T. -0.00 min

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Acq: 24 Jan 2018 02:50

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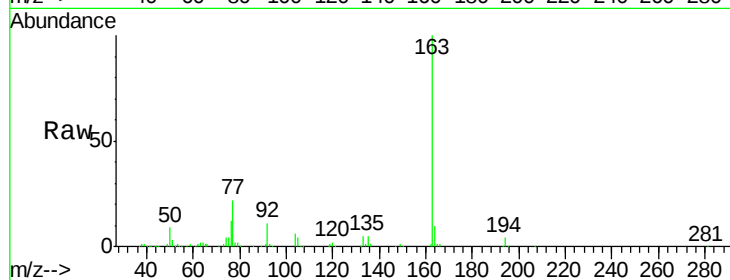
Tot Ion:163 Resp: 341377

Ion Ratio Lower Upper

163 100

194 4.1 3.5 5.3

164 9.8 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

