

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012718\
 Data File : BM013911.D
 Acq On : 28 Jan 2018 07:15
 Operator : SJ/JU
 Sample : J1245-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jan 29 03:14:41 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 29 03:14:13 2018
 Response via : Initial Calibration

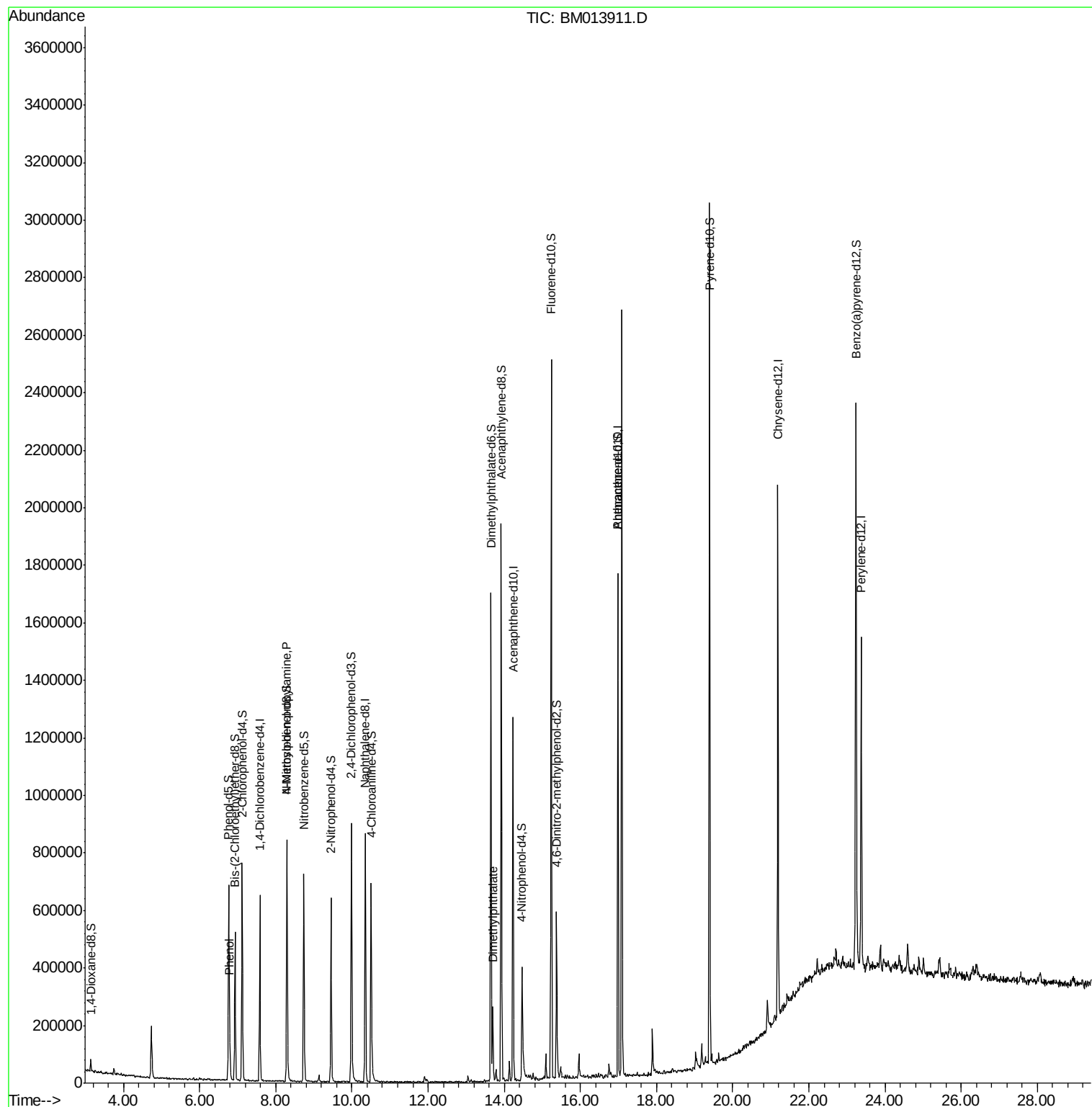
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	149980	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	629190	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	382859	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	927641	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	859135	20.00	ng/ul	0.00
83) Perylene-d12	23.37	264	810342	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.14	96	16682	4.40	ng/uL	0.00
5) Phenol-d5	6.76	99	326813	28.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	199970	28.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	279047	29.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	277156	31.31	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	143455	29.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	154909	30.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	303525	30.46	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	336647	38.93	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	1004146	31.82	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1255706	31.20	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	102557	20.00	ng/ul	0.00
57) Fluorene-d10	15.23	176	901488	32.49	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	120702	21.62	ng/ul	0.00
70) Anthracene-d10	16.99	188	927641	20.53	ng/ul	-0.10
76) Pyrene-d10	19.39	212	1533049	38.33	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.24	264	1256156	33.73	ng/ul	0.00
Target Compounds						
6) Phenol	6.79	94	53150	4.602	ng/ul	96
15) N-Nitroso-di-n-propylamine	8.29	70	9343	1.307	ng/ul#	1
44) Dimethylphthalate	13.70	163	143309	4.619	ng/ul	98

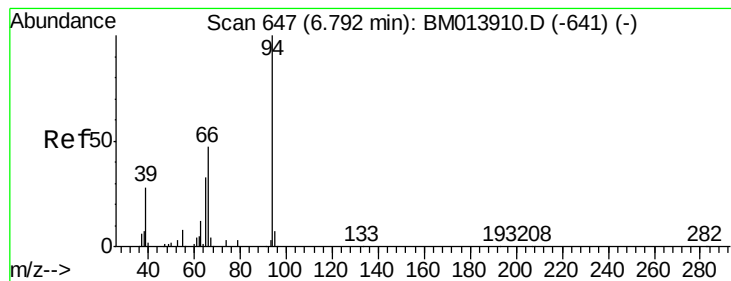
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.602 ng/ul

RT: 6.79 min Scan# 647

Delta R.T. 0.00 min

Lab File: BM013911.D

Acq: 28 Jan 2018 07:15

Instrument :

BNA_M

ClientSampled :

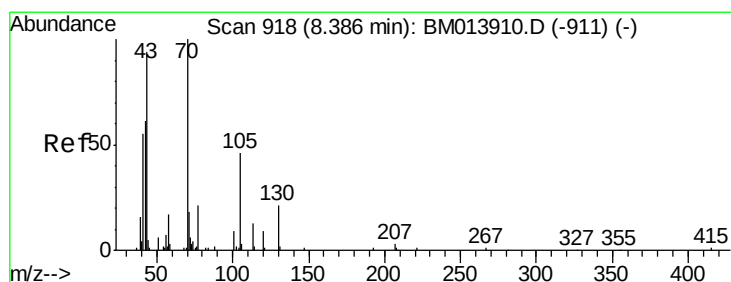
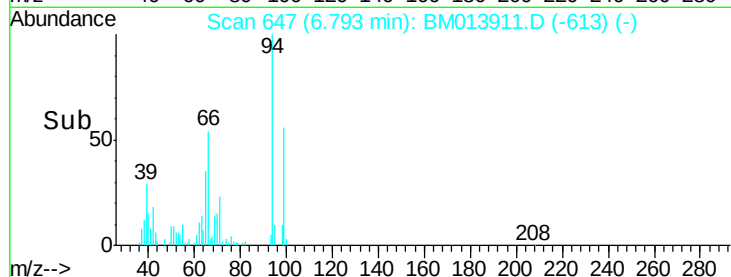
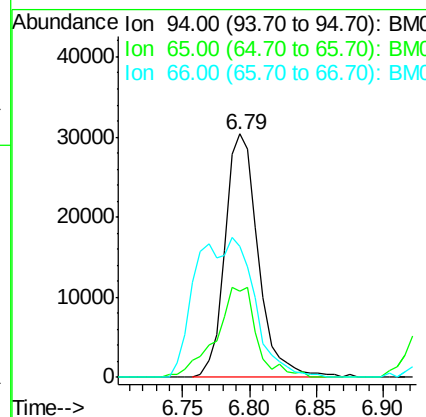
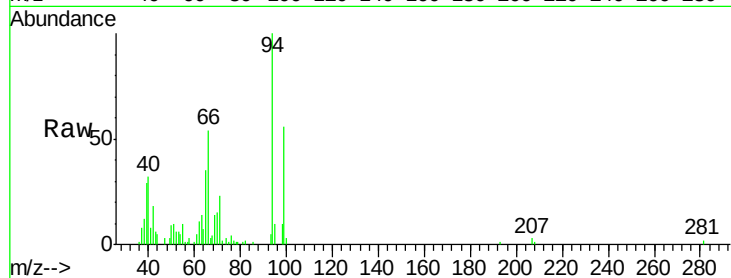
Tot Ion: 94 Resp: 53150

Ion Ratio Lower Upper

94 100

65 35.4 28.2 42.4

66 53.7 47.2 70.8



#15

N-Nitroso-di-n-propylamine

Concen: 1.307 ng/ul

RT: 8.29 min Scan# 902

Delta R.T. -0.09 min

Lab File: BM013911.D

Acq: 28 Jan 2018 07:15

Tgt Ion: 70 Resp: 9343

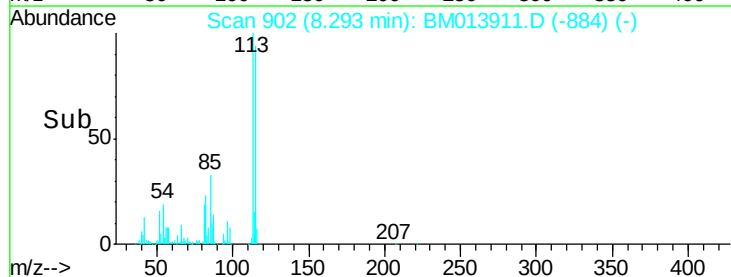
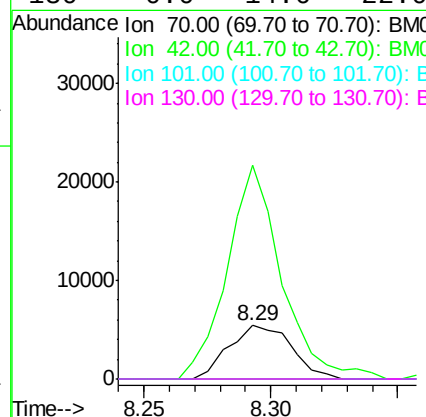
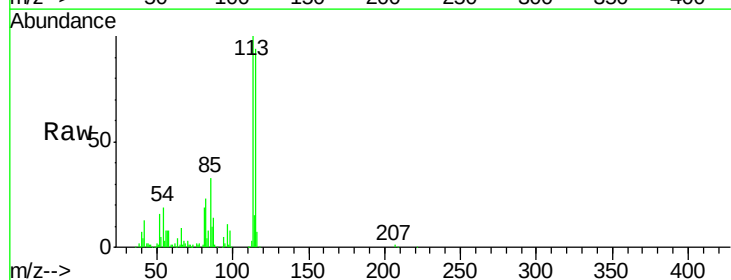
Ion Ratio Lower Upper

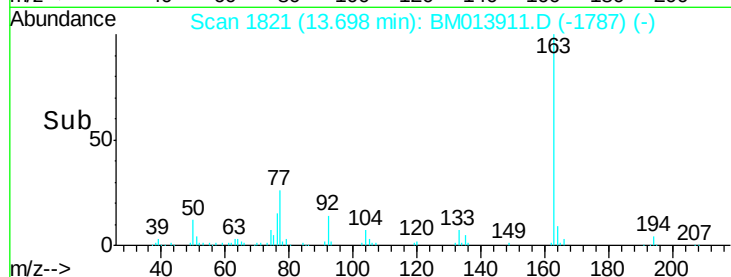
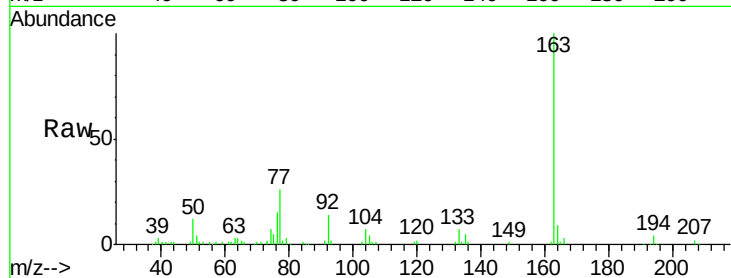
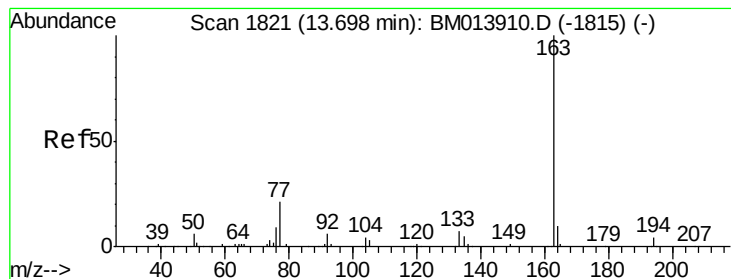
70 100

42 398.4 76.0 114.0#

101 0.0 6.7 10.1#

130 0.0 14.6 22.0#





#44

Dimethylphthalate

Concen: 4.619 ng/ul

RT: 13.70 min Scan# 1821

Delta R.T. 0.00 min

Lab File: BM013911.D

Acq: 28 Jan 2018 07:15

Instrument :

BNA_M

ClientSampleId :

Tot Ion:163 Resp: 143309

Ion Ratio Lower Upper

163 100

194 3.9 3.5 5.3

164 9.3 8.2 12.4

