

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM013018\
 Data File : BM014025.D
 Acq On : 31 Jan 2018 08:07
 Operator : SJ/JU
 Sample : J1314-20
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F6C57

Quant Time: Jan 31 09:51:20 2018
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 31 07:06:39 2018
 Response via : Initial Calibration

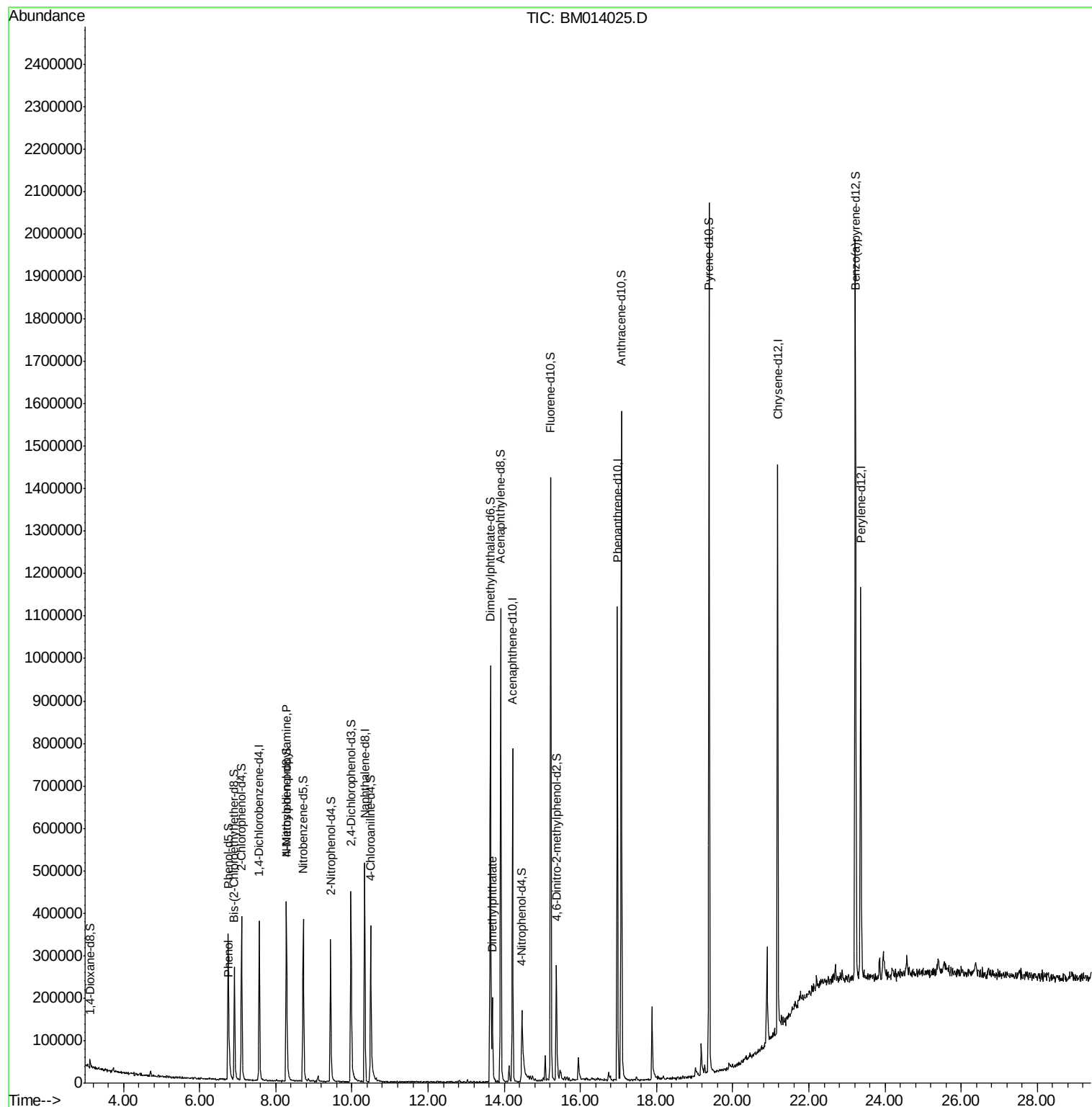
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	92077	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	380526	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	242795	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	590643	20.00	ng/ul	0.00
75) Chrysene-d12	21.18	240	695636	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	712384	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.13	96	8808	3.78	ng/uL	0.00
5) Phenol-d5	6.75	99	179618	25.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	113424	26.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	153540	26.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	158653	29.20	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	80367	27.22	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	88509	28.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	157912	26.20	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	195247	37.34	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	630004	31.48	ng/ul	0.00
46) Acenaphthylene-d8	13.91	160	772706	30.28	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	40177	12.35	ng/ul	0.00
57) Fluorene-d10	15.22	176	553992	31.48	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	63696	17.92	ng/ul	0.00
70) Anthracene-d10	17.07	188	897525	31.20	ng/ul	0.00
76) Pyrene-d10	19.37	212	1079806	33.34	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.22	264	1103965	33.72	ng/ul	0.00
Target Compounds						
6) Phenol	6.77	94	17492	2.467	ng/ul#	87
15) N-Nitroso-di-n-propylamine	8.28	70	5542	1.263	ng/ul#	1
44) Dimethylphthalate	13.69	163	117767	5.986	ng/ul	98

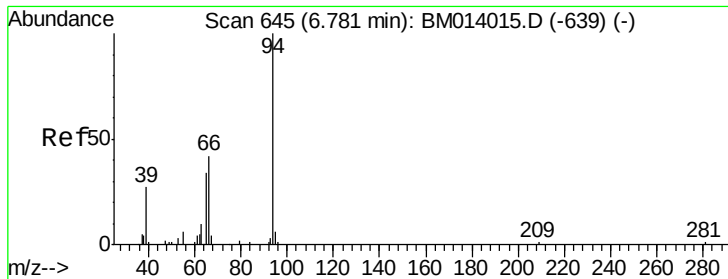
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 2.467 ng/ul

RT: 6.77 min Scan# 644

Delta R.T. -0.01 min

Lab File: BM014025.D

Acq: 31 Jan 2018 08:07

Instrument :

BNA_M

ClientSampleId :

F6C57

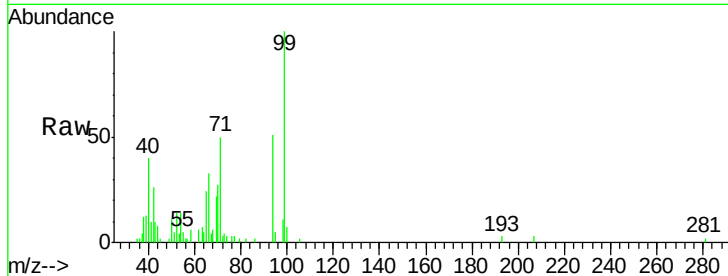
Tgt Ion: 94 Resp: 17492

Ion Ratio Lower Upper

94 100

65 47.9 28.2 42.4#

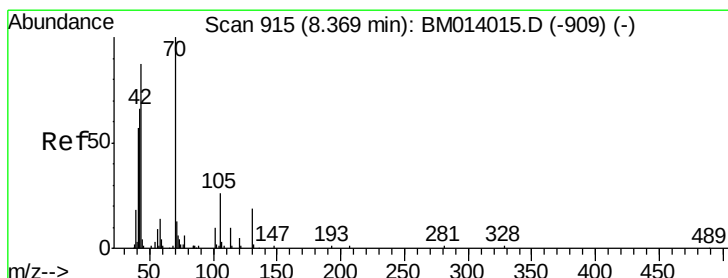
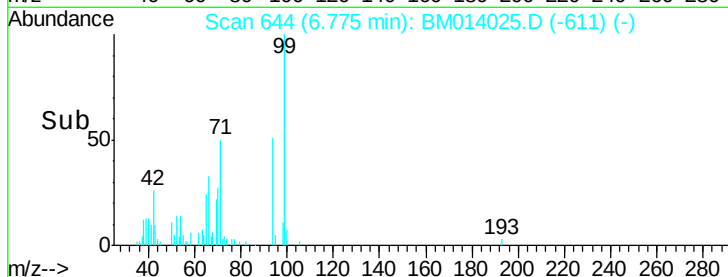
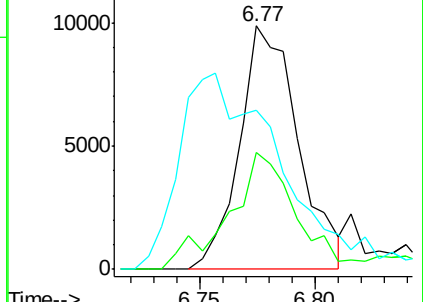
66 65.3 47.2 70.8



Abundance Ion 94.00 (93.70 to 94.70): BM014015.D (-639) (-)

Ion 65.00 (64.70 to 65.70): BM014015.D (-639) (-)

Ion 66.00 (65.70 to 66.70): BM014015.D (-639) (-)



#15

N-Nitroso-di-n-propylamine

Concen: 1.263 ng/ul

RT: 8.28 min Scan# 900

Delta R.T. -0.09 min

Lab File: BM014025.D

Acq: 31 Jan 2018 08:07

Tgt Ion: 70 Resp: 5542

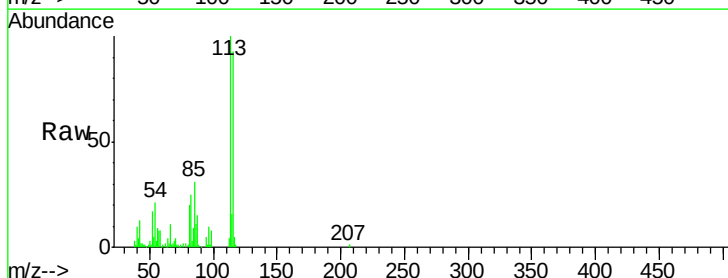
Ion Ratio Lower Upper

70 100

42 366.3 76.0 114.0#

101 0.0 6.7 10.1#

130 0.0 14.6 22.0#

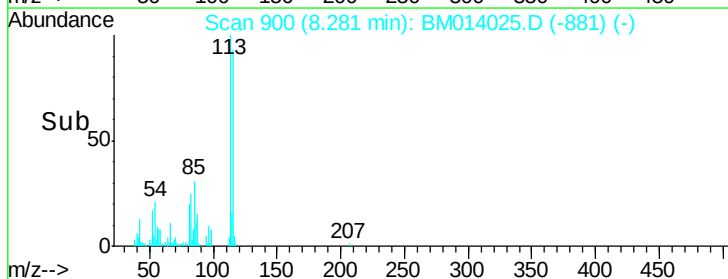
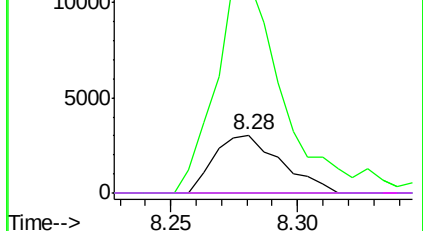


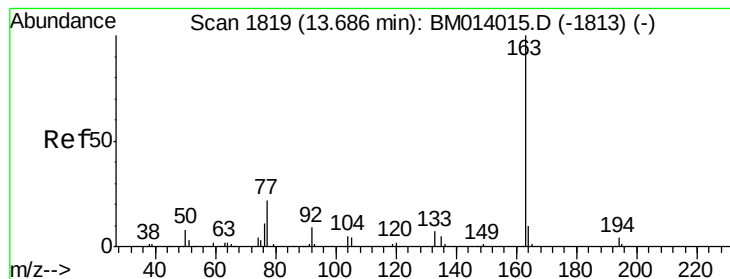
Abundance Ion 70.00 (69.70 to 70.70): BM014015.D (-909) (-)

Ion 42.00 (41.70 to 42.70): BM014015.D (-909) (-)

Ion 101.00 (100.70 to 101.70): BM014015.D (-909) (-)

Ion 130.00 (129.70 to 130.70): BM014015.D (-909) (-)





#44

Dimethylphthalate

Concen: 5.986 ng/ul

RT: 13.69 min Scan# 1819

Delta R.T. -0.00 min

Lab File: BM014025.D

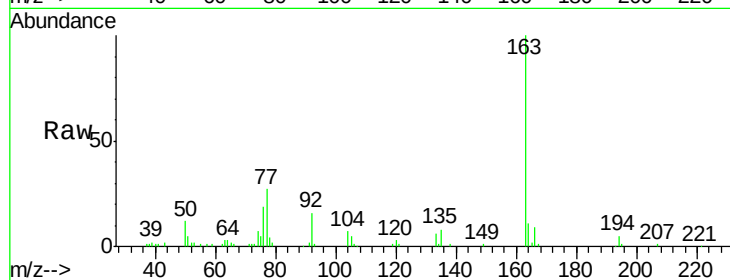
Acq: 31 Jan 2018 08:07

Instrument :

BNA_M

ClientSampleId :

F6C57



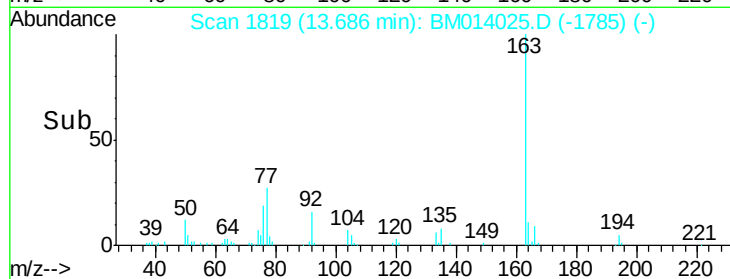
Tgt Ion:163 Resp: 117767

Ion Ratio Lower Upper

163 100

194 5.2 3.5 5.3

164 11.0 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

