

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050118\
 Data File : BM014915.D
 Acq On : 02 May 2018 09:13
 Operator : SJ/JU
 Sample : PB108792BL
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: May 02 11:52:18 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 02 06:50:05 2018
 Response via : Initial Calibration

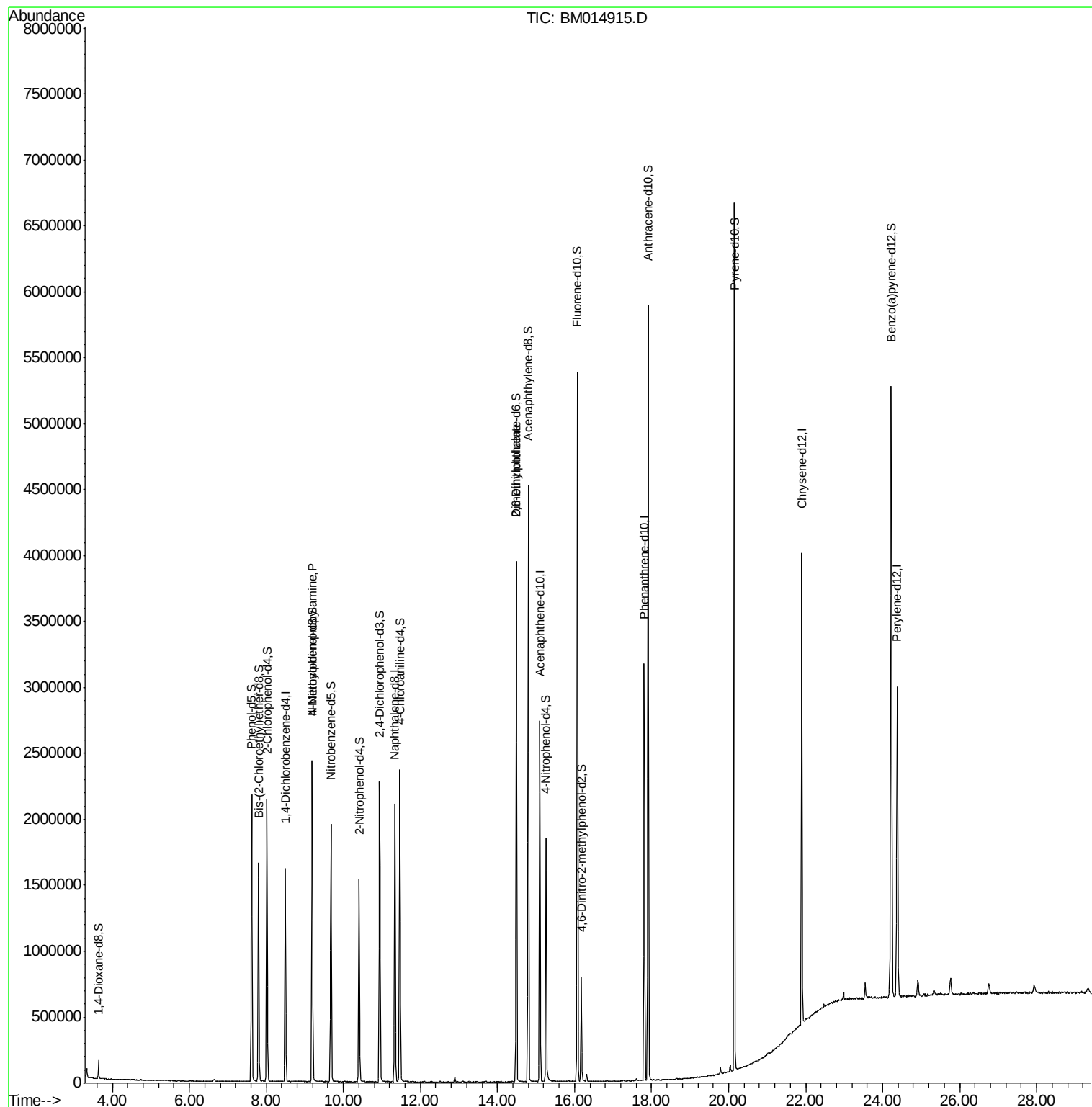
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.49	152	420276	20.00	ng/ul	0.00
18) Naphthalene-d8	11.33	136	1713827	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	858510	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.81	188	1739814	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	1649433	20.00	ng/ul	0.00
83) Perylene-d12	24.38	264	1706076	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.64	96	67518	7.01	ng/uL	0.00
5) Phenol-d5	7.62	99	1131530	34.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.80	67	779258	37.40	ng/ul	0.00
9) 2-Chlorophenol-d4	8.01	132	943391	34.71	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	887439	34.25	ng/ul	0.00
19) Nitrobenzene-d5	9.67	128	426632	34.43	ng/ul	0.00
22) 2-Nitrophenol-d4	10.40	143	444800	36.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.94	165	791489	31.57	ng/ul	0.00
29) 4-Chloroaniline-d4	11.46	131	1207886	48.81	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	2489731	37.15	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	2844739	34.38	ng/ul	0.00
51) 4-Nitrophenol-d4	15.26	143	390973	31.43	ng/ul	0.00
57) Fluorene-d10	16.07	176	2029519	34.82	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.18	200	139652	14.83	ng/ul	0.00
70) Anthracene-d10	17.91	188	3050360	37.62	ng/ul	0.00
76) Pyrene-d10	20.15	212	3106879	39.81	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.22	264	3445582	41.11	ng/ul	0.00
Target Compounds						
15) N-Nitroso-di-n-propylamine	9.19	70	23104	1.173	ng/ul#	1
45) 2,6-Dinitrotoluene	14.49	165	16114	1.356	ng/ul#	26

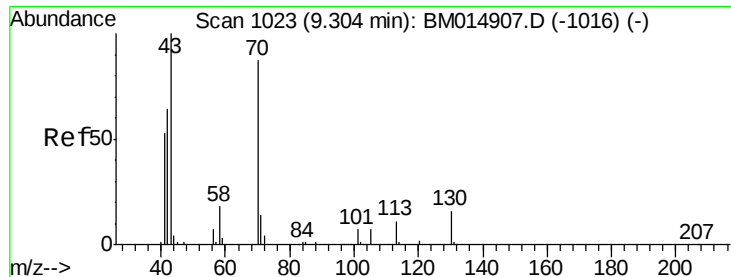
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.173 ng/ul

RT: 9.19 min Scan# 1004

Delta R.T. -0.11 min

Lab File: BM014915.D

Acq: 02 May 2018 09:13

Instrument :

BNA_M

ClientSampleId :

Tot Ion: 70 Resp: 23104

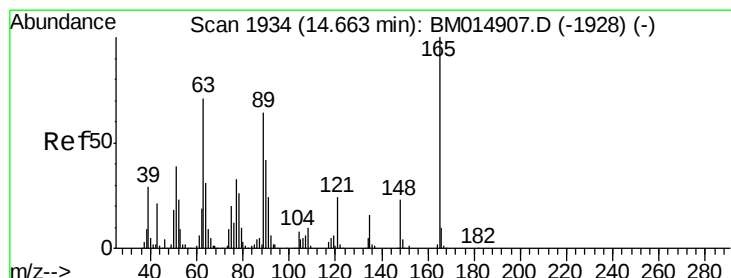
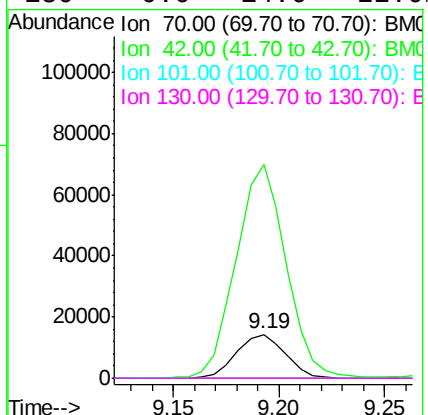
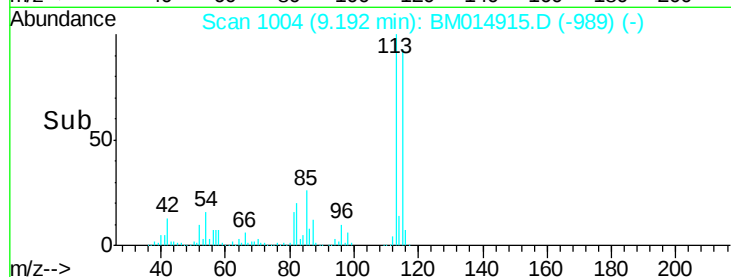
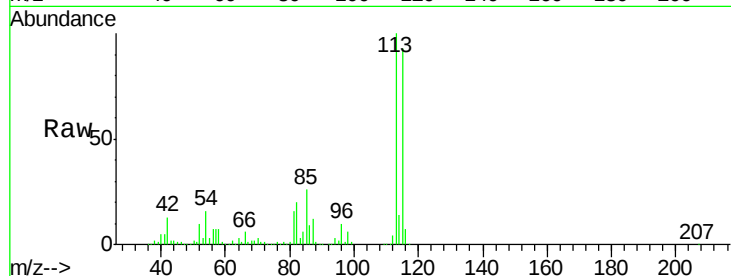
Ion Ratio Lower Upper

70 100

42 488.3 76.0 114.0#

101 0.0 6.7 10.1#

130 0.0 14.6 22.0#



#45

2,6-Dinitrotoluene

Concen: 1.356 ng/ul

RT: 14.49 min Scan# 1905

Delta R.T. -0.17 min

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Acq: 02 May 2018 09:13

Tgt Ion:165 Resp: 16114

Ion Ratio Lower Upper

165 100

89 0.0 52.6 79.0#

121 36.4 14.6 22.0#

