

Data Path : Z:\HPCHEM1\BNA M\DATA\BM043018\
 Data File : BM014864.D
 Acq On : 30 Apr 2018 13:26
 Operator : SJ/JU
 Sample : PB108678BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: May 01 03:06:55 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 01 03:05:17 2018
 Response via : Initial Calibration

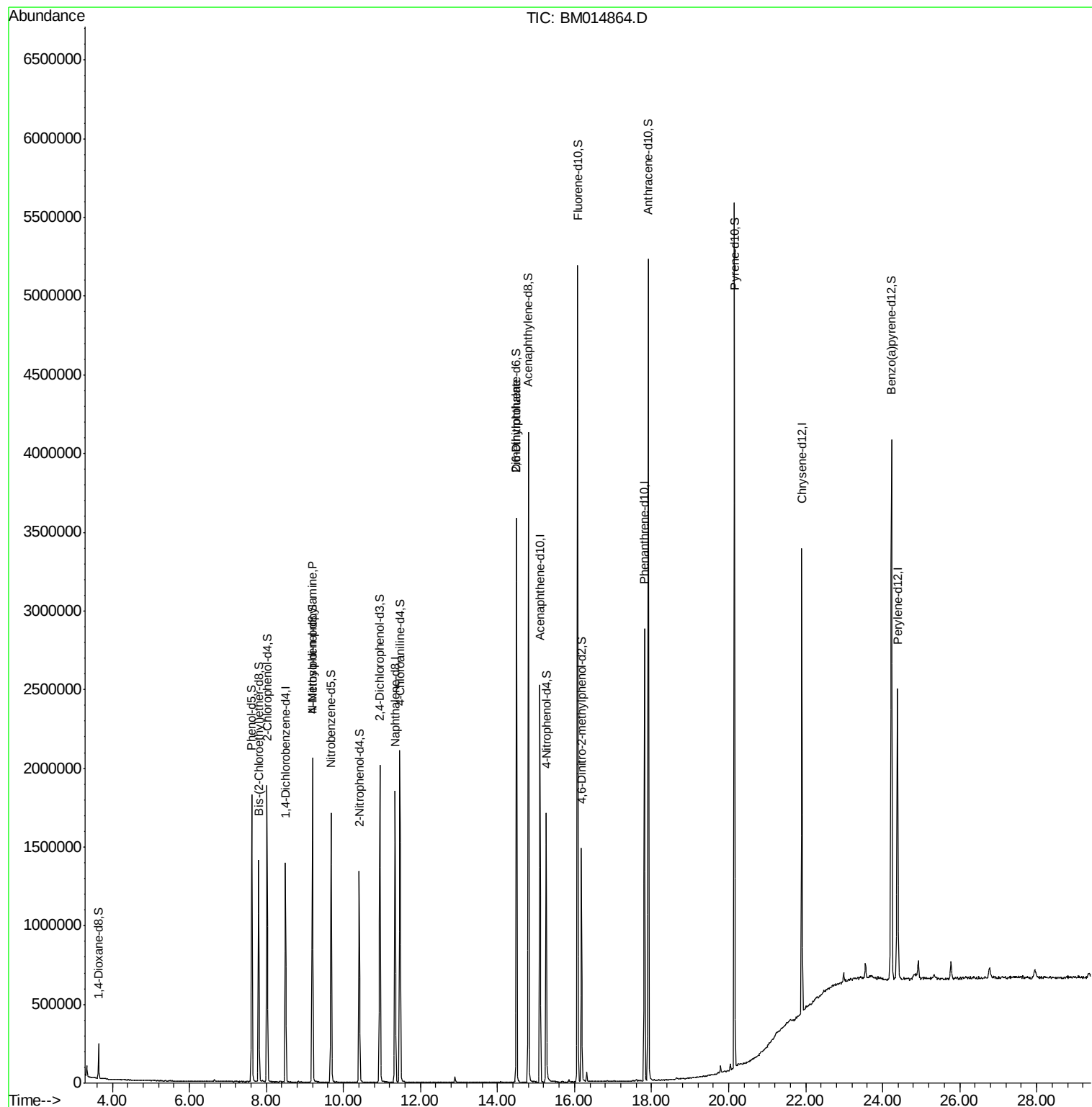
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.50	152	362297	20.00	ng/ul	0.00
18) Naphthalene-d8	11.34	136	1531917	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	779692	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.82	188	1549358	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	1330215	20.00	ng/ul	0.00
83) Perylene-d12	24.39	264	1304613	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.64	96	102854	12.40	ng/uL	0.00
5) Phenol-d5	7.62	99	979729	34.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.80	67	663451	36.94	ng/ul	0.00
9) 2-Chlorophenol-d4	8.02	132	816493	34.85	ng/ul	0.00
13) 4-Methylphenol-d8	9.20	113	777689	34.82	ng/ul	0.00
19) Nitrobenzene-d5	9.68	128	372729	33.65	ng/ul	0.00
22) 2-Nitrophenol-d4	10.41	143	393048	35.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.95	165	707095	31.56	ng/ul	0.00
29) 4-Chloroaniline-d4	11.46	131	1080689	48.86	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	2241124	36.82	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	2584376	34.39	ng/ul	0.00
51) 4-Nitrophenol-d4	15.26	143	365427	32.35	ng/ul	0.00
57) Fluorene-d10	16.08	176	1870107	35.33	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.18	200	249353	29.74	ng/ul	0.00
70) Anthracene-d10	17.92	188	2760104	38.23	ng/ul	0.00
76) Pyrene-d10	20.15	212	2682192	42.62	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.23	264	2655640	41.43	ng/ul	0.00
Target Compounds						
15) N-Nitroso-di-n-propylamine	9.19	70	19716	1.161	ng/ul#	1
45) 2,6-Dinitrotoluene	14.50	165	14522	1.346	ng/ul#	30

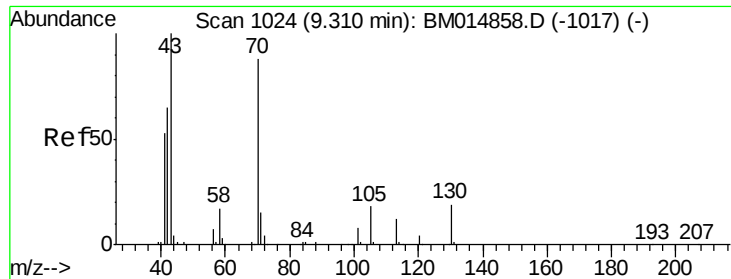
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.161 ng/ul

RT: 9.19 min Scan# 1004

Delta R.T. -0.12 min

Lab File: BM014864.D

Acq: 30 Apr 2018 13:26

Instrument :

BNA_M

ClientSampleId :

Tot Ion: 70 Resp: 19716

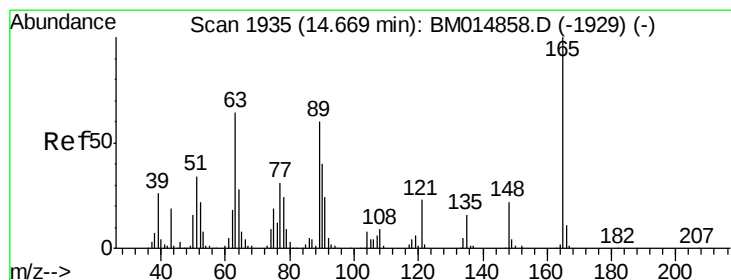
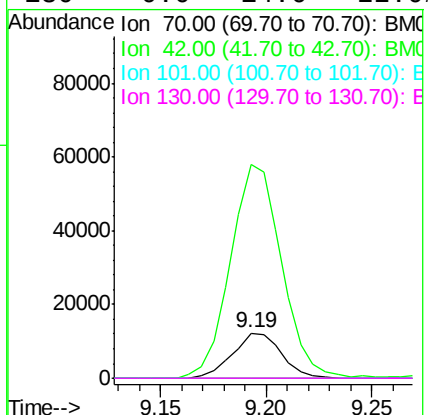
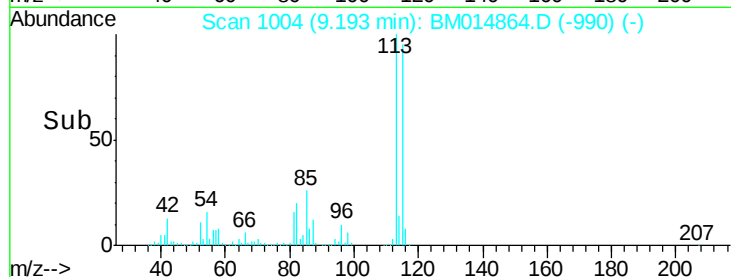
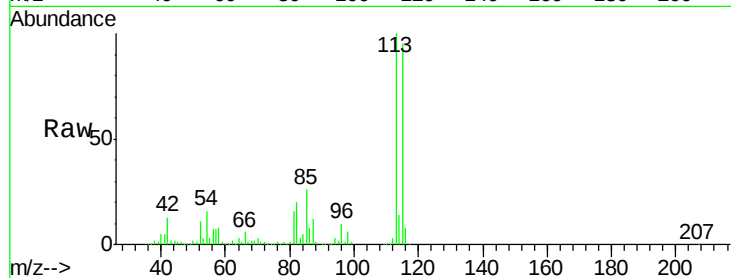
Ion Ratio Lower Upper

70 100

42 476.8 76.0 114.0#

101 0.0 6.7 10.1#

130 0.0 14.6 22.0#



#45

2,6-Dinitrotoluene

Concen: 1.346 ng/ul

RT: 14.50 min Scan# 1906

Delta R.T. -0.17 min

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Tgt Ion:165 Resp: 14522

Ion Ratio Lower Upper

165 100

89 0.0 52.6 79.0#

121 27.9 14.6 22.0#

