

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050118\
 Data File : BM014916.D
 Acq On : 02 May 2018 09:49
 Operator : SJ/JU
 Sample : PB108792TB
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: May 02 11:52:33 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

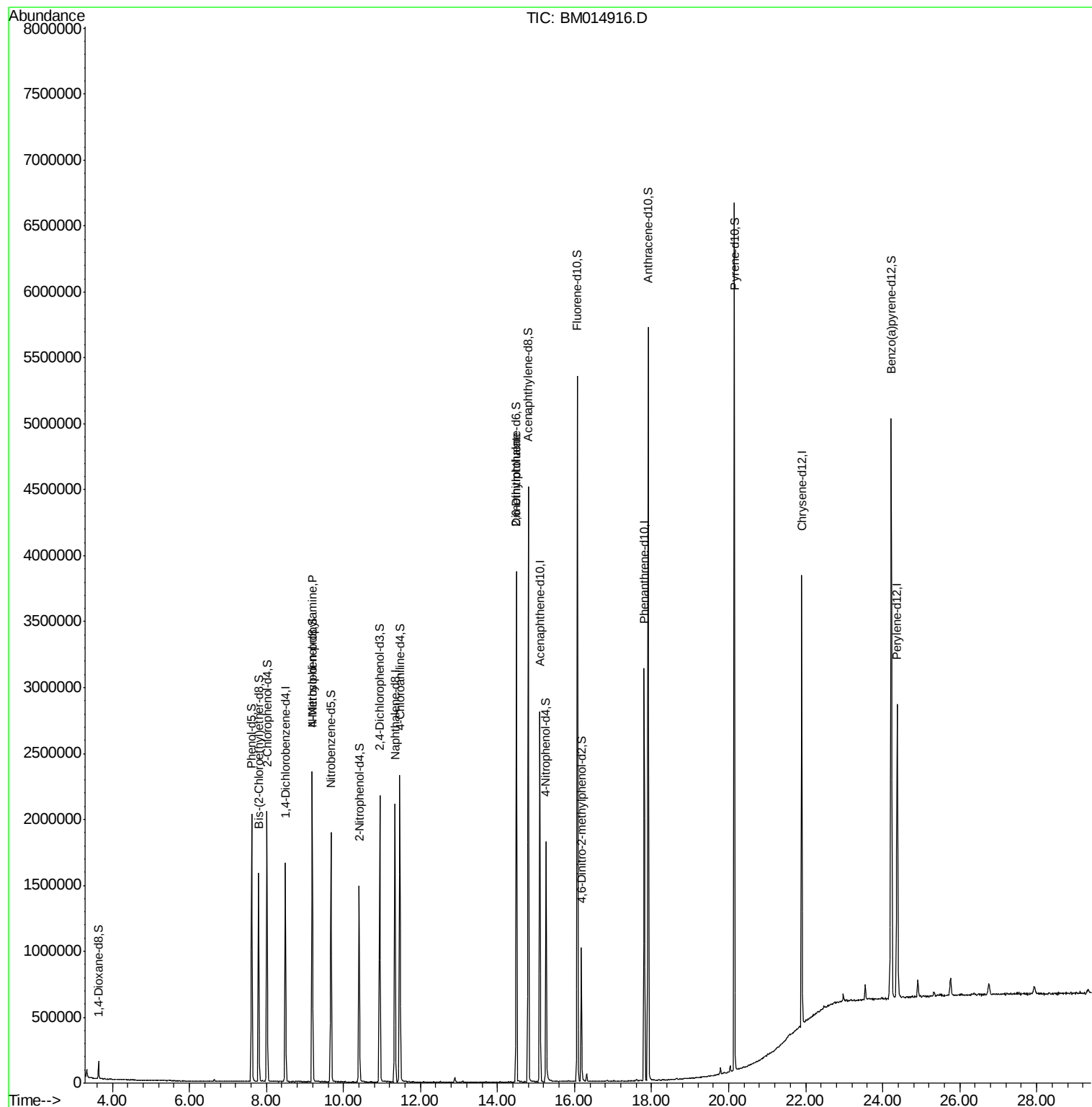
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.49	152	425655	20.00	ng/ul	0.00
18) Naphthalene-d8	11.34	136	1756201	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	883964	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.81	188	1745176	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	1611973	20.00	ng/ul	0.00
83) Perylene-d12	24.38	264	1676329	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.64	96	63444	6.51	ng/uL	0.00
5) Phenol-d5	7.62	99	1068347	32.46	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.80	67	739774	35.06	ng/ul	0.00
9) 2-Chlorophenol-d4	8.01	132	882702	32.07	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	837205	31.90	ng/ul	0.00
19) Nitrobenzene-d5	9.67	128	408936	32.21	ng/ul	0.00
22) 2-Nitrophenol-d4	10.40	143	418066	33.06	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.95	165	753542	29.33	ng/ul	0.00
29) 4-Chloroaniline-d4	11.46	131	1170547	46.16	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	2455616	35.59	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	2799712	32.86	ng/ul	0.00
51) 4-Nitrophenol-d4	15.26	143	383216	29.92	ng/ul	0.00
57) Fluorene-d10	16.07	176	2008849	33.47	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.18	200	175750	18.61	ng/ul	0.00
70) Anthracene-d10	17.91	188	3015858	37.08	ng/ul	0.00
76) Pyrene-d10	20.15	212	3031154	39.74	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.22	264	3268525	39.69	ng/ul	0.00
Target Compounds						
15) N-Nitroso-di-n-propylamine	9.19	70	22158	1.110	ng/ul#	1
45) 2,6-Dinitrotoluene	14.49	165	16210	1.325	ng/ul#	26

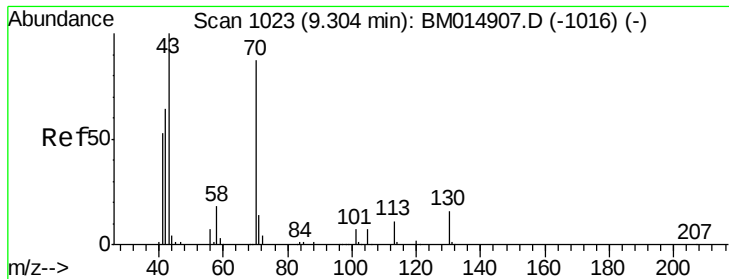
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.110 ng/ul

RT: 9.19 min Scan# 1003

Delta R.T. -0.12 min

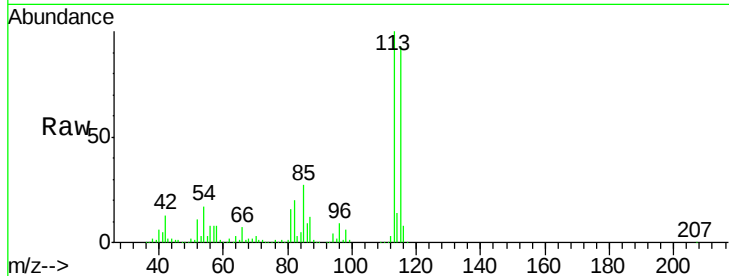
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Instrument :

BNA_M

ClientSampled :



Tot Ion: 70 Resp: 22158

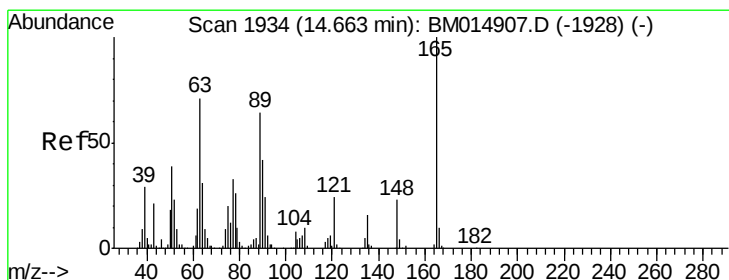
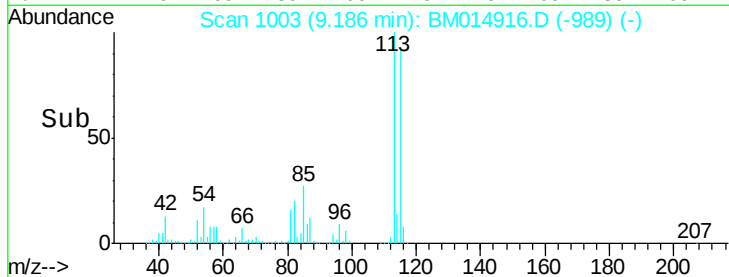
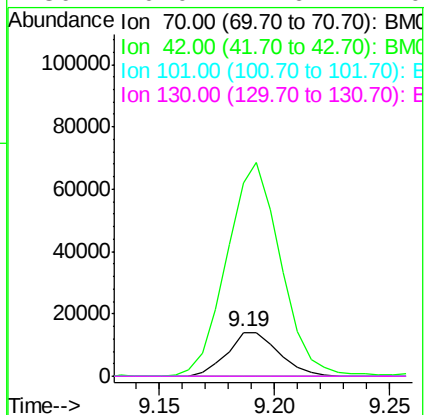
Ion Ratio Lower Upper

70 100

42 439.4 76.0 114.0#

101 0.0 6.7 10.1#

130 0.0 14.6 22.0#



#45

2,6-Dinitrotoluene

Concen: 1.325 ng/ul

RT: 14.49 min Scan# 1905

Delta R.T. -0.17 min

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Tgt Ion: 165 Resp: 16210

Ion Ratio Lower Upper

165 100

89 0.0 52.6 79.0#

121 37.7 14.6 22.0#

