

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050218\
 Data File : BM014936.D
 Acq On : 02 May 2018 23:24
 Operator : SJ/JU
 Sample : PB108821BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: May 03 04:30:51 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 03 04:26:19 2018
 Response via : Initial Calibration

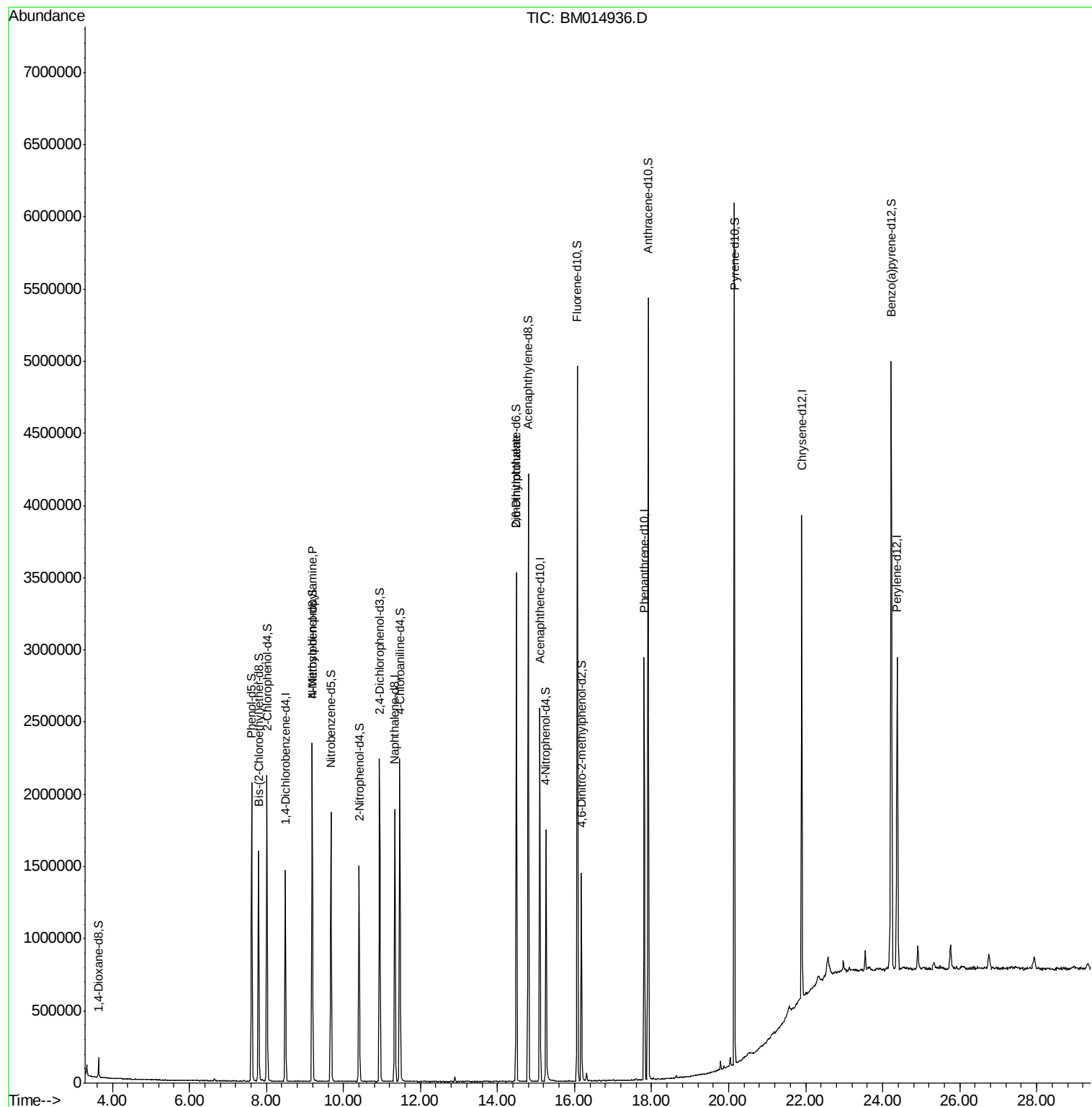
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.49	152	375290	20.00	ng/ul	0.00
18) Naphthalene-d8	11.33	136	1551153	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	782538	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.81	188	1598147	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	1538949	20.00	ng/ul	0.00
83) Perylene-d12	24.38	264	1621813	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.64	96	64691	7.53	ng/uL	0.00
5) Phenol-d5	7.62	99	1108896	38.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.80	67	751576	40.40	ng/ul	0.00
9) 2-Chlorophenol-d4	8.01	132	928458	38.26	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	858786	37.12	ng/ul	0.00
19) Nitrobenzene-d5	9.67	128	416178	37.11	ng/ul	0.00
22) 2-Nitrophenol-d4	10.40	143	444223	39.78	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.94	165	775653	34.19	ng/ul	0.00
29) 4-Chloroaniline-d4	11.46	131	1145661	51.15	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	2240051	36.67	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	2653271	35.17	ng/ul	0.00
51) 4-Nitrophenol-d4	15.26	143	379261	33.45	ng/ul	0.00
57) Fluorene-d10	16.07	176	1861116	35.03	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.18	200	256019	29.60	ng/ul	0.00
70) Anthracene-d10	17.91	188	2792083	37.49	ng/ul	0.00
76) Pyrene-d10	20.15	212	2854170	39.20	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.22	264	3172041	39.81	ng/ul	0.00
Target Compounds						
15) N-Nitroso-di-n-propylamine	9.19	70	22523	1.280	ng/ul#	1
45) 2,6-Dinitrotoluene	14.49	165	15687	1.448	ng/ul#	30

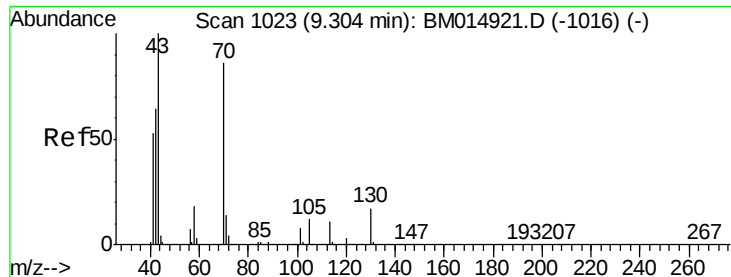
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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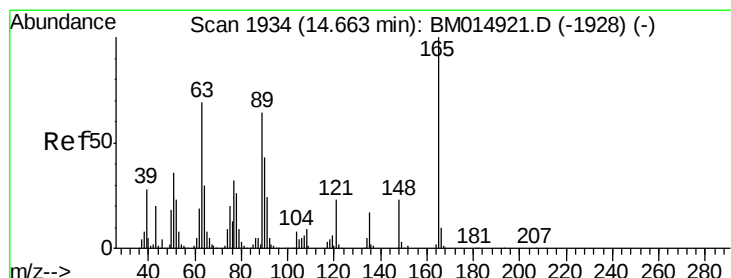
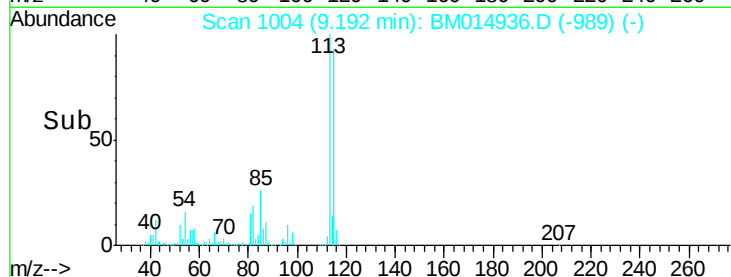
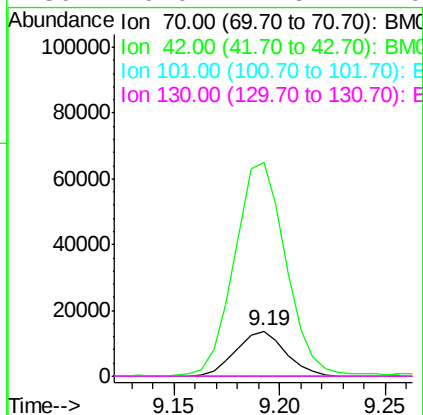
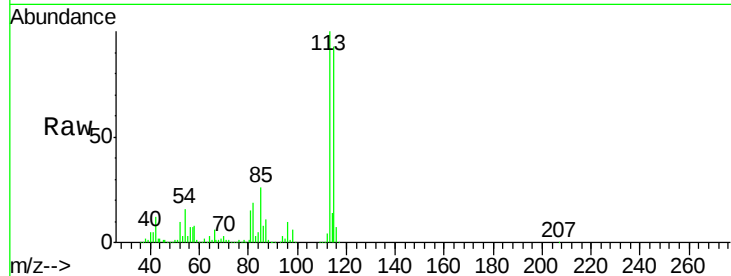




#15
N-Nitroso-di-n-propylamine
Concen: 1.280 ng/ul
RT: 9.19 min Scan# 1004
Delta R.T. -0.11 min
Lab File: BM014936.D
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Tot Ion: 70 Resp: 22523
Ion Ratio Lower Upper
70 100
42 471.2 76.0 114.0#
101 0.0 6.7 10.1#
130 0.0 14.6 22.0#



#45
2,6-Dinitrotoluene
Concen: 1.448 ng/ul
RT: 14.49 min Scan# 1905
Delta R.T. -0.17 min
Lab File: BM014936.D
Acq: 02 May 2018 23:24

Tgt Ion: 165 Resp: 15687
Ion Ratio Lower Upper
165 100
89 0.0 52.6 79.0#
121 29.1 14.6 22.0#

