

Data Path : Z:\HPCHEM1\BNA M\DATA\BM042418\
 Data File : BM014809.D
 Acq On : 24 Apr 2018 14:45
 Operator : SJ/JU
 Sample : PB108467BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Apr 25 01:34:34 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 25 01:28:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.53	152	408010	20.00	ng/ul	0.00
18) Naphthalene-d8	11.37	136	1803898	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.13	164	1016423	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.84	188	2266637	20.00	ng/ul	0.00
75) Chrysene-d12	21.93	240	2390460	20.00	ng/ul	0.00
83) Perylene-d12	24.42	264	2471867	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.66	96	54506	5.83	ng/uL	0.00
5) Phenol-d5	7.65	99	1058529	33.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.83	67	718401	35.52	ng/ul	0.00
9) 2-Chlorophenol-d4	8.05	132	864573	32.77	ng/ul	0.00
13) 4-Methylphenol-d8	9.22	113	873983	34.75	ng/ul	0.00
19) Nitrobenzene-d5	9.71	128	437436	33.54	ng/ul	0.00
22) 2-Nitrophenol-d4	10.44	143	476440	36.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.97	165	807739	30.61	ng/ul	0.00
29) 4-Chloroaniline-d4	11.49	131	1281981	49.22	ng/ul	0.00
43) Dimethylphthalate-d6	14.52	166	2979155	37.55	ng/ul	0.00
46) Acenaphthylene-d8	14.83	160	3255292	33.23	ng/ul	0.00
51) 4-Nitrophenol-d4	15.29	143	554308	37.64	ng/ul	0.00
57) Fluorene-d10	16.10	176	2413251	34.97	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.20	200	369676	30.14	ng/ul	0.00
70) Anthracene-d10	17.94	188	3850173	36.45	ng/ul	0.00
76) Pyrene-d10	20.17	212	4205851	37.19	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.26	264	4750972	39.12	ng/ul	0.00

Target Compounds

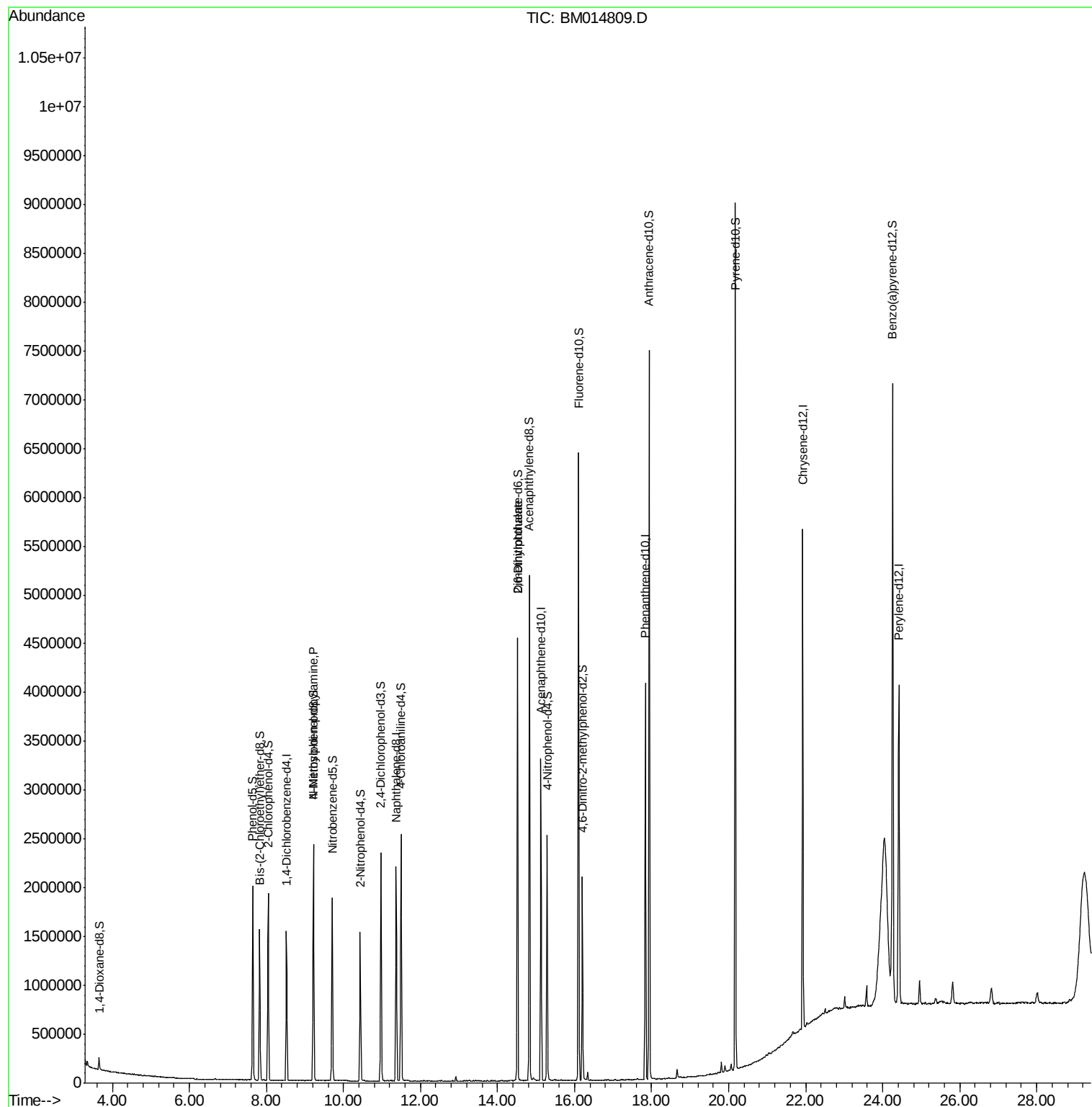
					Ovalue	
15) N-Nitroso-di-n-propylamine	9.22	70	22545	1.179	ng/ul#	1
45) 2,6-Dinitrotoluene	14.52	165	19577	1.392	ng/ul#	28

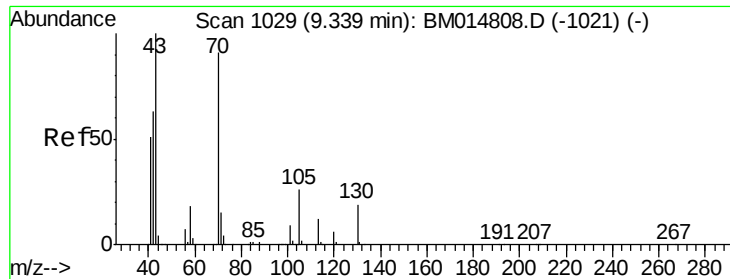
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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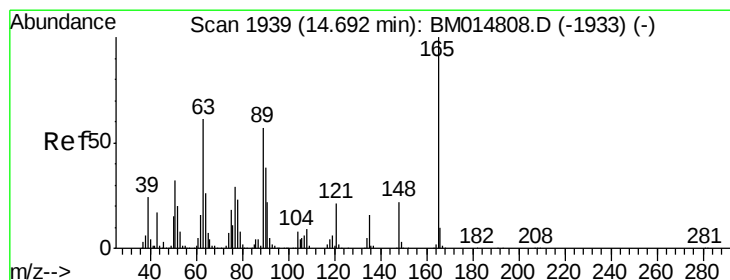
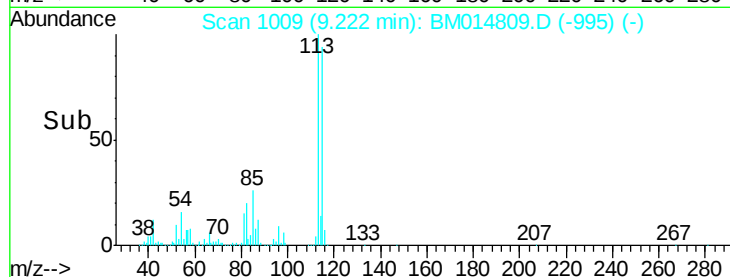
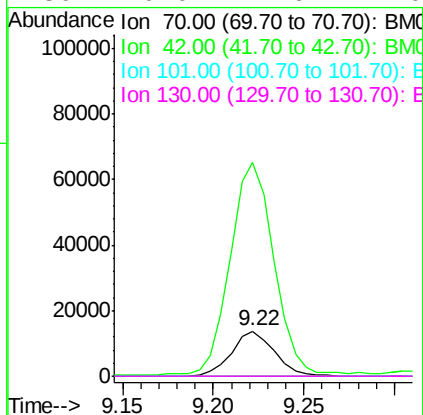
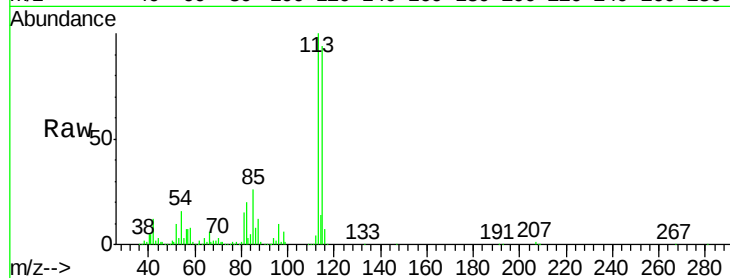




#15
N-Nitroso-di-n-propylamine
Concen: 1.179 ng/ul
RT: 9.22 min Scan# 1009
Delta R.T. -0.12 min
Lab File: BM014809.D
Acq: 24 Apr 2018 14:45

Instrument :
BNA_M
ClientSampleId :

Tot Ion: 70 Resp: 22545
Ion Ratio Lower Upper
70 100
42 475.3 76.0 114.0#
101 0.0 6.7 10.1#
130 0.0 14.6 22.0#



#45
2,6-Dinitrotoluene
Concen: 1.392 ng/ul
RT: 14.52 min Scan# 1910
Delta R.T. -0.17 min
Lab File: BM014809.D
Acq: 24 Apr 2018 14:45

Tgt Ion: 165 Resp: 19577
Ion Ratio Lower Upper
165 100
89 0.0 52.6 79.0#
121 33.2 14.6 22.0#

