

Data Path : Z:\HPCHEM1\BNA M\DATA\BM042318\
 Data File : BM014788.D
 Acq On : 23 Apr 2018 22:27
 Operator : SJ/JU
 Sample : PB108410BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Apr 24 02:16:57 2018
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 24 02:13:13 2018
 Response via : Initial Calibration

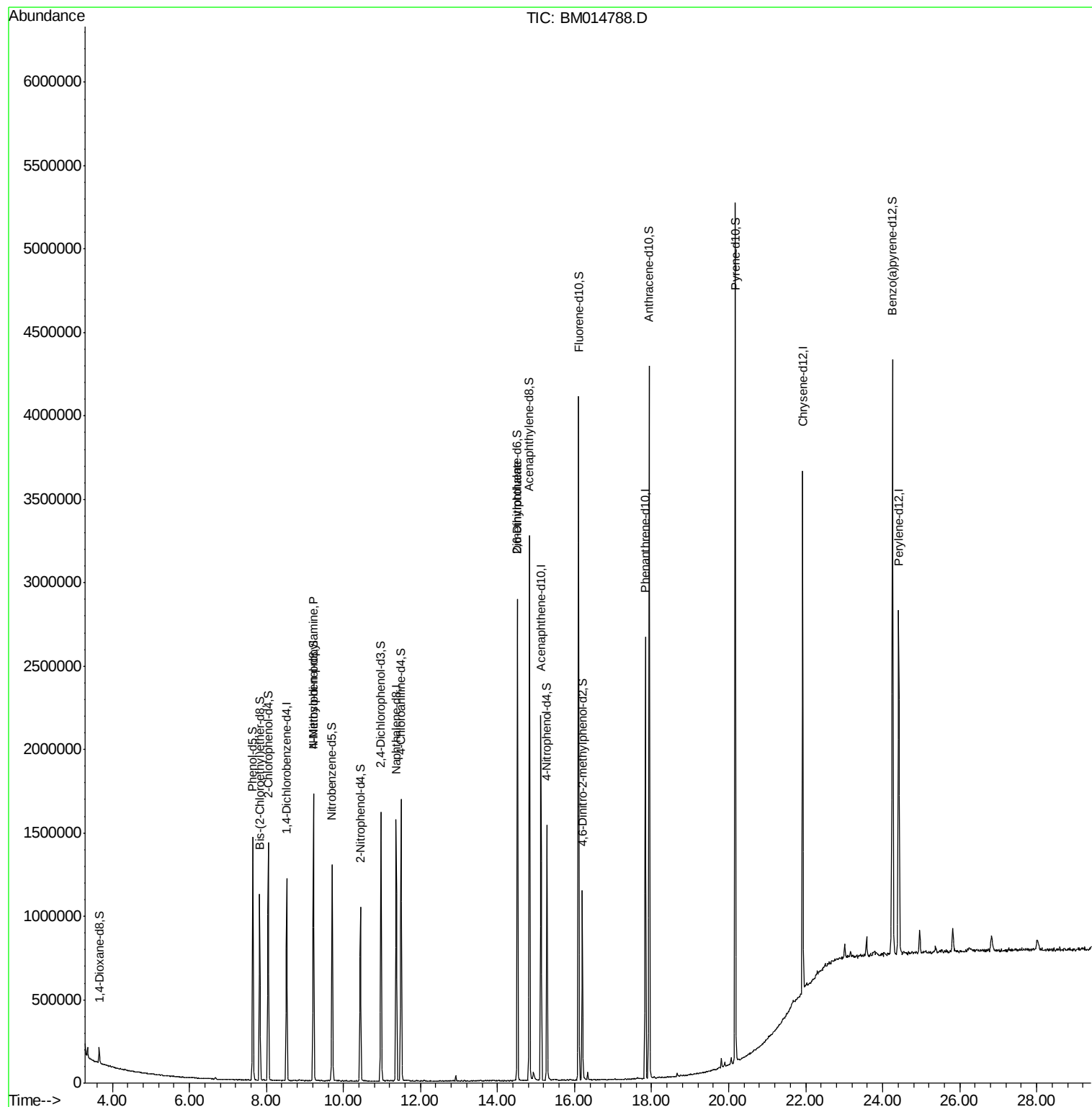
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.53	152	315181	20.00	ng/ul	0.00
18) Naphthalene-d8	11.37	136	1318074	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.13	164	690464	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.84	188	1453150	20.00	ng/ul	0.00
75) Chrysene-d12	21.93	240	1447215	20.00	ng/ul	0.00
83) Perylene-d12	24.41	264	1507173	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.66	96	46816	6.49	ng/uL	0.00
5) Phenol-d5	7.65	99	778521	31.95	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.83	67	522140	33.42	ng/ul	0.00
9) 2-Chlorophenol-d4	8.05	132	644812	31.64	ng/ul	0.00
13) 4-Methylphenol-d8	9.22	113	614711	31.64	ng/ul	0.00
19) Nitrobenzene-d5	9.71	128	302057	31.70	ng/ul	0.00
22) 2-Nitrophenol-d4	10.44	143	317986	33.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.97	165	558148	28.95	ng/ul	0.00
29) 4-Chloroaniline-d4	11.49	131	858728	45.12	ng/ul	0.00
43) Dimethylphthalate-d6	14.52	166	1821162	33.79	ng/ul	0.00
46) Acenaphthylene-d8	14.83	160	2073544	31.15	ng/ul	0.00
51) 4-Nitrophenol-d4	15.28	143	318771	31.87	ng/ul	0.00
57) Fluorene-d10	16.10	176	1504704	32.10	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.20	200	196384	24.97	ng/ul	0.00
70) Anthracene-d10	17.94	188	2300416	33.97	ng/ul	0.00
76) Pyrene-d10	20.17	212	2436272	35.58	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.26	264	2740776	37.01	ng/ul	0.00
Target Compounds						
15) N-Nitroso-di-n-propylamine	9.22	70	15931	1.078	ng/ul#	1
45) 2,6-Dinitrotoluene	14.52	165	11766	1.231	ng/ul#	29

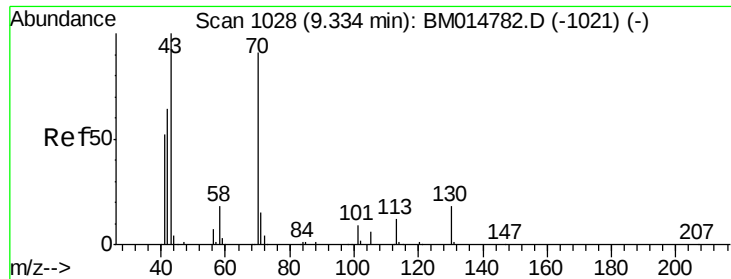
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA M\DATA\BM042318\
Data File : BM014788.D
Acq On : 23 Apr 2018 22:27
Operator : SJ/JU
Sample : PB108410BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Apr 24 02:16:57 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 24 02:13:13 2018
Response via : Initial Calibration

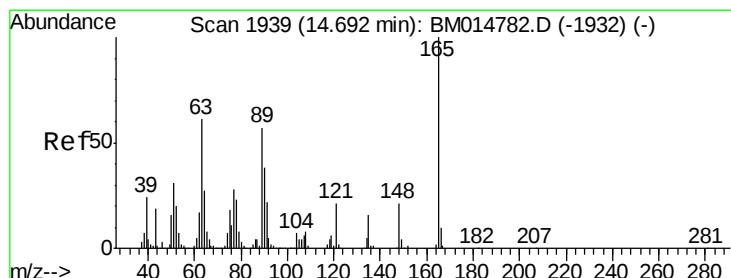
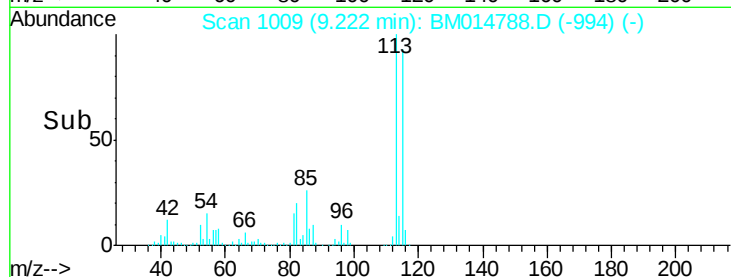
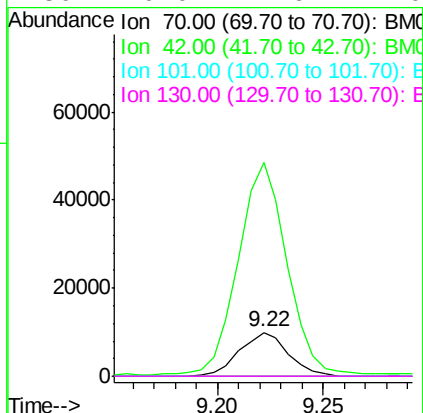
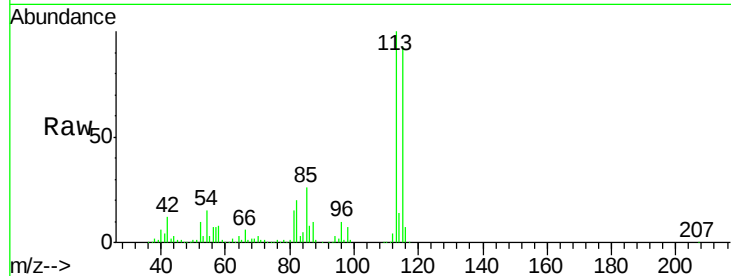




#15
N-Nitroso-di-n-propylamine
Concen: 1.078 ng/ul
RT: 9.22 min Scan# 1009
Delta R.T. -0.11 min
Lab File: BM014788.D
Acq: 23 Apr 2018 22:27

Instrument :
BNA_M
ClientSampleId :

Tot Ion: 70 Resp: 15931
Ion Ratio Lower Upper
70 100
42 490.5 76.0 114.0#
101 0.0 6.7 10.1#
130 0.0 14.6 22.0#



#45
2,6-Dinitrotoluene
Concen: 1.231 ng/ul
RT: 14.52 min Scan# 1910
Delta R.T. -0.17 min
Lab File: BM014788.D
Acq: 23 Apr 2018 22:27

Tgt Ion:165 Resp: 11766
Ion Ratio Lower Upper
165 100
89 0.0 52.6 79.0#
121 31.1 14.6 22.0#

