

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
 Data File : BM035136.D
 Acq On : 18 May 2022 10:19
 Operator : CG/JU
 Sample : PB144853BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK853

Quant Time: May 19 00:49:07 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 17 16:13:52 2022
 Response via : Initial Calibration

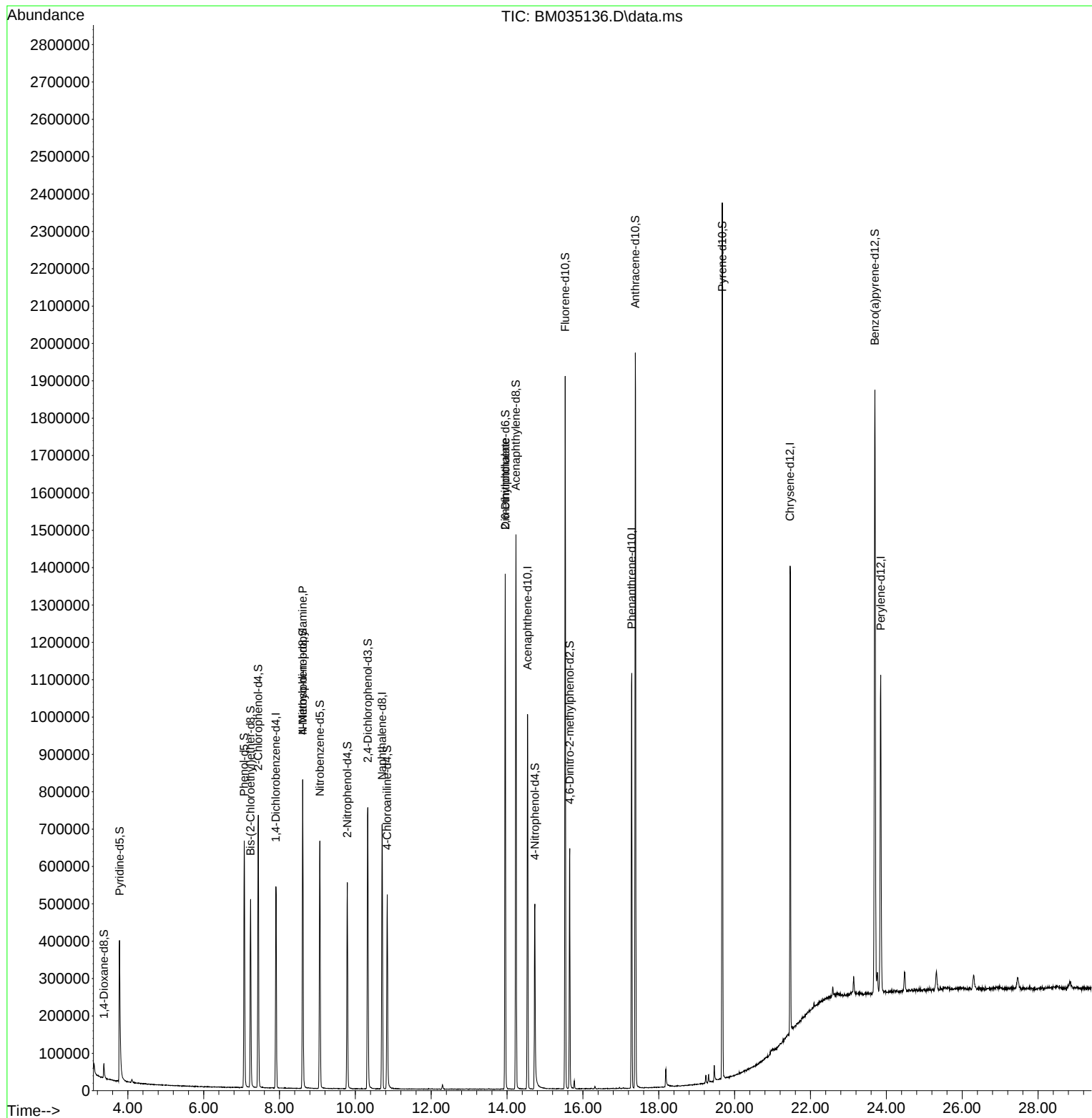
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.904	152	144922	20.000	ng/u1	0.00
20) Naphthalene-d8	10.704	136	551382	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.539	164	329506	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.286	188	640667	20.000	ng/u1	0.00
79) Chrysene-d12	21.462	240	583200	20.000	ng/u1	-0.01
88) Perylene-d12	23.850	264	598689	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.369	96	23521	6.706	ng/uL	0.00
4) Pyridine-d5	3.781	84	240011	26.527	ng/u1	0.00
7) Phenol-d5	7.069	99	349699	32.742	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.234	67	232292	34.472	ng/u1	0.00
11) 2-Chlorophenol-d4	7.440	132	317208	33.502	ng/u1	0.00
15) 4-Methylphenol-d8	8.610	113	289100	32.222	ng/u1	0.00
21) Nitrobenzene-d5	9.063	128	144851	33.507	ng/u1	0.00
24) 2-Nitrophenol-d4	9.786	143	158788	32.805	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.328	165	265160	30.798	ng/u1	0.00
31) 4-Chloroaniline-d4	10.839	131	264955	22.319	ng/u1	0.00
46) Dimethylphthalate-d6	13.951	166	844186	35.165	ng/u1	0.00
49) Acenaphthylene-d8	14.233	160	980612	34.177	ng/u1	0.00
54) 4-Nitrophenol-d4	14.733	143	119084	27.979	ng/u1	0.00
60) Fluorene-d10	15.533	176	699483	34.441	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.651	200	120701	29.176	ng/u1	0.00
73) Anthracene-d10	17.380	188	1078016	36.150	ng/u1	0.00
81) Pyrene-d10	19.674	212	1182929	38.083	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.697	264	1137397	37.487	ng/u1	0.00
Target Compounds						
17) N-Nitroso-di-n-propyla...	8.610	70	7824	1.188	ng/u1#	1
48) 2,6-Dinitrotoluene	13.951	165	5404	1.129	ng/u1#	28

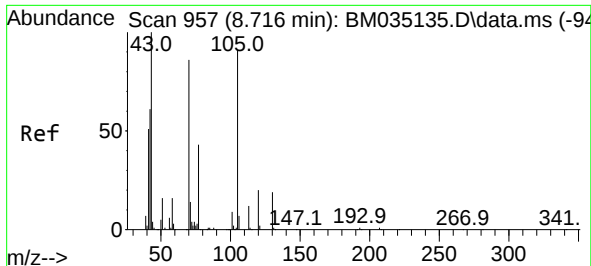
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM051822\
Data File : BM035136.D
Acq On : 18 May 2022 10:19
Operator : CG/JU
Sample : PB144853BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK853

Quant Time: May 19 00:49:07 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM051722.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 17 16:13:52 2022
Response via : Initial Calibration

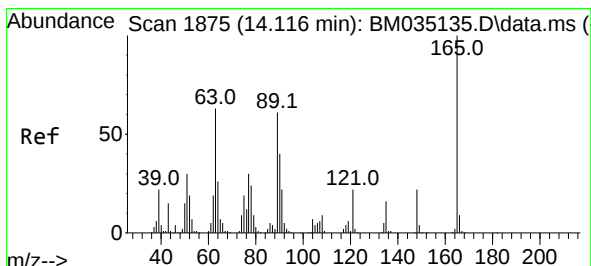
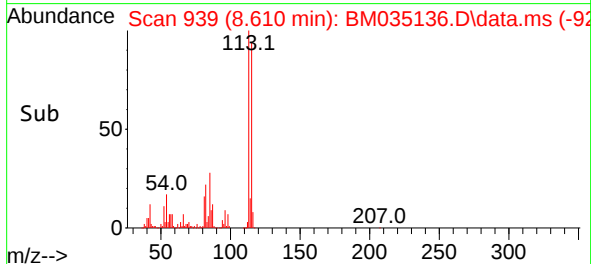
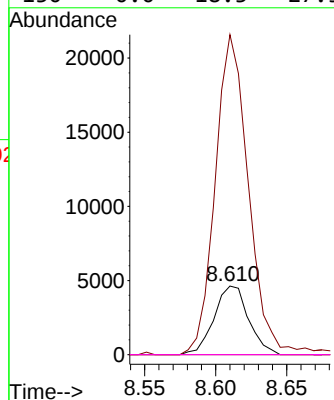
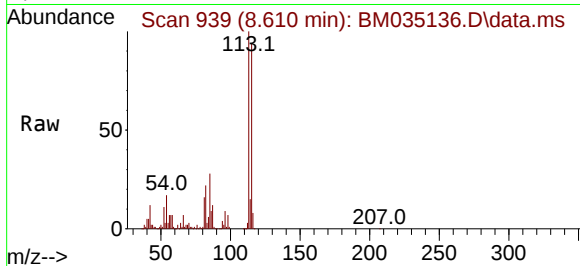




#17
N-Nitroso-di-n-propylamine
Concen: 1.188 ng/ul
RT: 8.610 min Scan# 911
Delta R.T. -0.106 min
Lab File: BM035136.D
Acq: 18 May 2022 10:19

Instrument :
BNA_M
ClientSampleId :
SBLK853

Tgt Ion: 70 Resp: 7824
Ion Ratio Lower Upper
70 100
42 466.4 53.3 79.9#
101 0.0 8.2 12.4#
130 0.0 18.3 27.5#



#48
2,6-Dinitrotoluene
Concen: 1.129 ng/ul
RT: 13.951 min Scan# 1847
Delta R.T. -0.165 min
Lab File: BM035136.D
Acq: 18 May 2022 10:19

Tgt Ion: 165 Resp: 5404
Ion Ratio Lower Upper
165 100
89 0.0 43.1 64.7#
121 49.7 16.6 24.8#

