

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM111219\
 Data File : BM023659.D
 Acq On : 12 Nov 2019 11:52
 Operator : JU
 Sample : PB124423BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK23

Quant Time: Nov 12 13:03:10 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 12 05:56:01 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	340686	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	1554673	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.20	164	1112912	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.95	188	2603761	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	2426881	20.00	ng/ul	0.00
86) Perylene-d12	23.31	264	2299440	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	60180	7.28	ng/uL	0.00
5) Phenol-d5	6.73	99	1129600	36.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.89	67	715188	40.08	ng/ul	0.00
9) 2-Chlorophenol-d4	7.08	132	855832	38.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	930486	37.56	ng/ul	0.00
19) Nitrobenzene-d5	8.69	128	443073	39.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.41	143	503894	43.08	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	962028	36.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.46	131	1383818	47.25	ng/ul	0.00
44) Dimethylphthalate-d6	13.62	166	3519438	40.55	ng/ul	0.00
47) Acenaphthylene-d8	13.89	160	3847663	38.85	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	546310	36.88	ng/ul	0.00
58) Fluorene-d10	15.20	176	2987377	38.98	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	471344	31.30	ng/ul	0.00
71) Anthracene-d10	17.05	188	4919823	39.83	ng/ul	0.00
79) Pyrene-d10	19.35	212	5541453	43.79	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.17	264	4896692	40.47	ng/ul	-0.01

Target Compounds

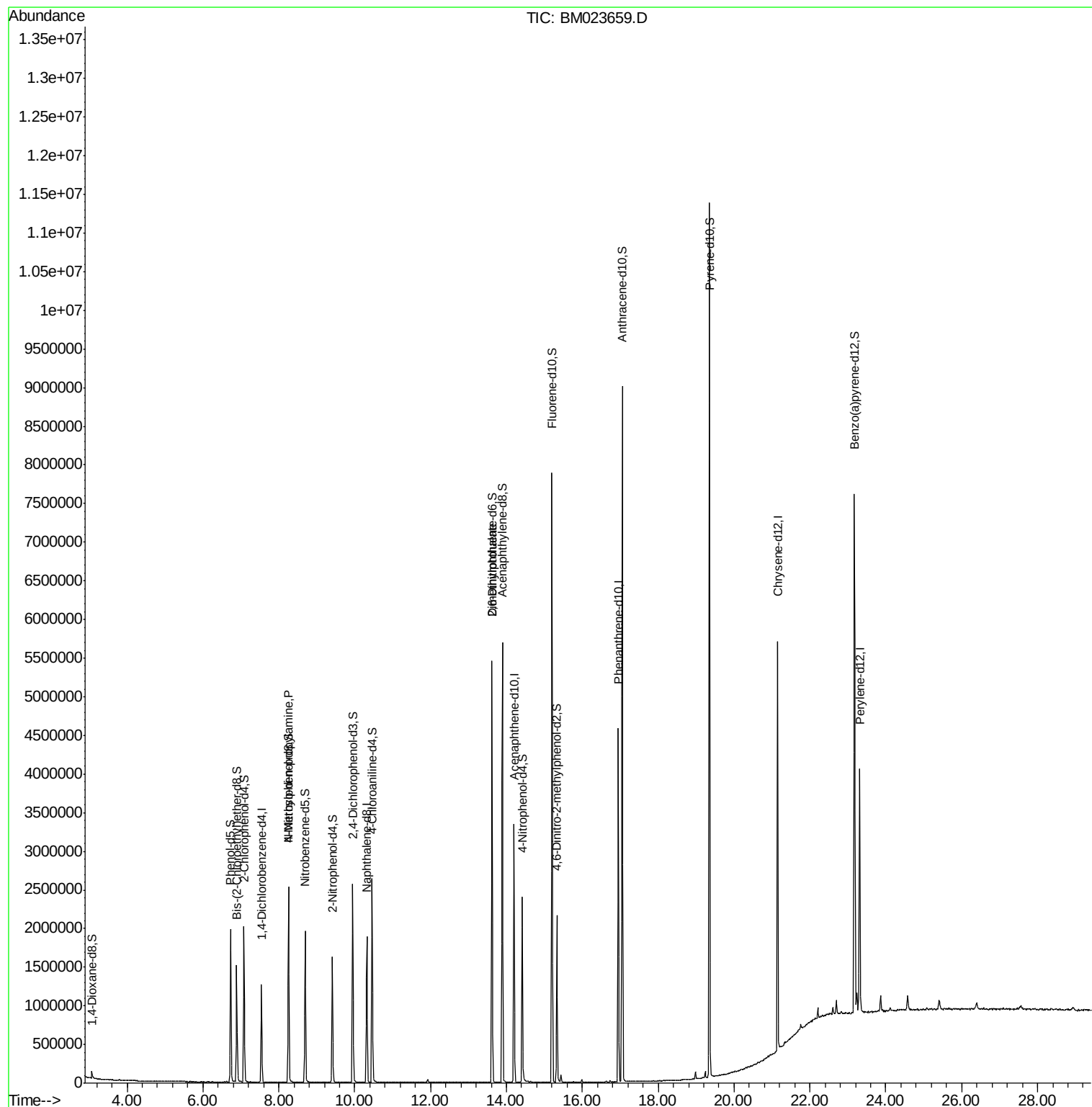
					Qvalue	
15) N-Nitroso-di-n-propylamine	8.26	70	24590	1.211	ng/ul#	1
46) 2,6-Dinitrotoluene	13.62	165	26229	1.693	ng/ul#	41

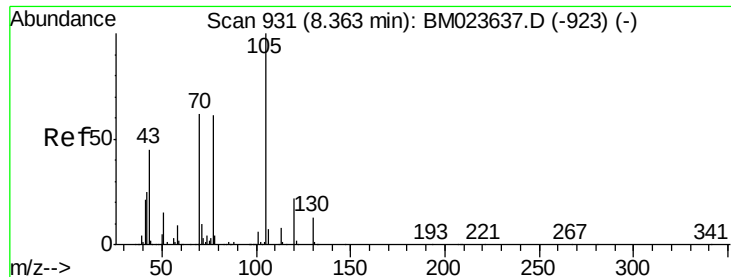
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM111219\
Data File : BM023659.D
Acq On : 12 Nov 2019 11:52
Operator : JU
Sample : PB124423BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK23

Quant Time: Nov 12 13:03:10 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 12 05:56:01 2019
Response via : Initial Calibration

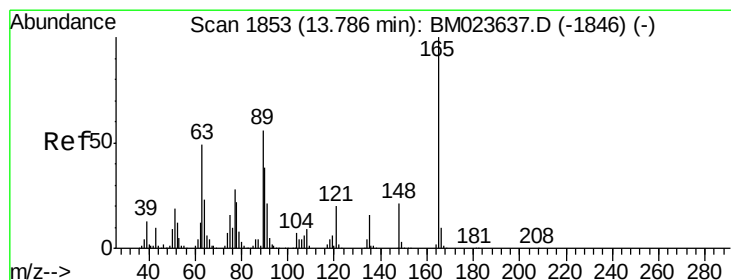
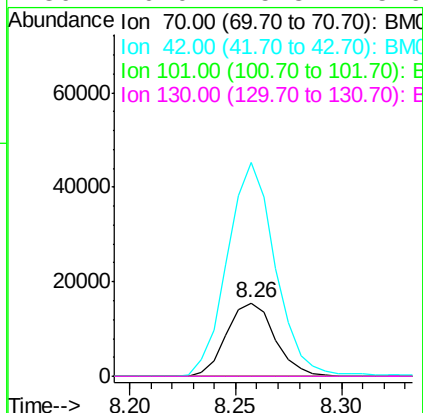
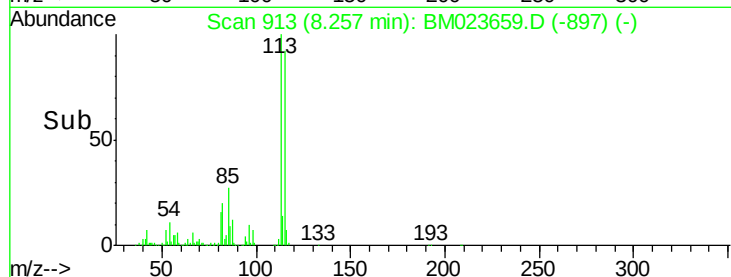
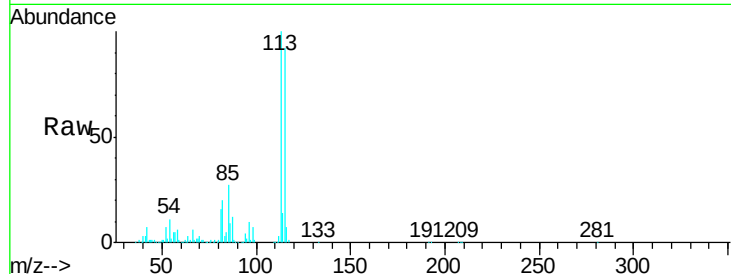




#15
N-Nitroso-di-n-propylamine
Concen: 1.211 ng/ul
RT: 8.26 min Scan# 913
Delta R.T. -0.11 min
Lab File: BM023659.D
Acq: 12 Nov 2019 11:52

Instrument :
BNA_M
ClientSampleId :
SBLK23

Tgt Ion: 70 Resp: 24590
Ion Ratio Lower Upper
70 100
42 291.3 32.1 48.1#
101 0.0 7.4 11.2#
130 0.0 15.8 23.6#



#46
2,6-Dinitrotoluene
Concen: 1.693 ng/ul
RT: 13.62 min Scan# 1825
Delta R.T. -0.16 min
Lab File: BM023659.D
Acq: 12 Nov 2019 11:52

Tgt Ion: 165 Resp: 26229
Ion Ratio Lower Upper
165 100
89 2.5 43.8 65.8#
121 33.0 17.0 25.4#

