

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM111219\
 Data File : BM023656.D
 Acq On : 12 Nov 2019 10:01
 Operator : JU
 Sample : PB124341BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK41

Quant Time: Nov 12 10:34:47 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	329699	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	1496718	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.20	164	1088352	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.95	188	2528273	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	2574154	20.00	ng/ul	0.00
86) Perylene-d12	23.31	264	2521221	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	57102	7.14	ng/uL	0.00
5) Phenol-d5	6.73	99	1083913	36.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.89	67	670756	38.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.08	132	834800	38.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	898027	37.46	ng/ul	0.00
19) Nitrobenzene-d5	8.69	128	433779	40.49	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	488745	43.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	949116	36.97	ng/ul	0.00
29) 4-Chloroaniline-d4	10.46	131	1337622	47.44	ng/ul	0.00
44) Dimethylphthalate-d6	13.62	166	3398546	40.04	ng/ul	0.00
47) Acenaphthylene-d8	13.89	160	3737985	38.59	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	547226	37.77	ng/ul	0.00
58) Fluorene-d10	15.20	176	2925163	39.03	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	460140	31.46	ng/ul	0.00
71) Anthracene-d10	17.05	188	4795130	39.98	ng/ul	0.00
79) Pyrene-d10	19.35	212	5501218	40.99	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.18	264	5436939	40.98	ng/ul	0.00

Target Compounds

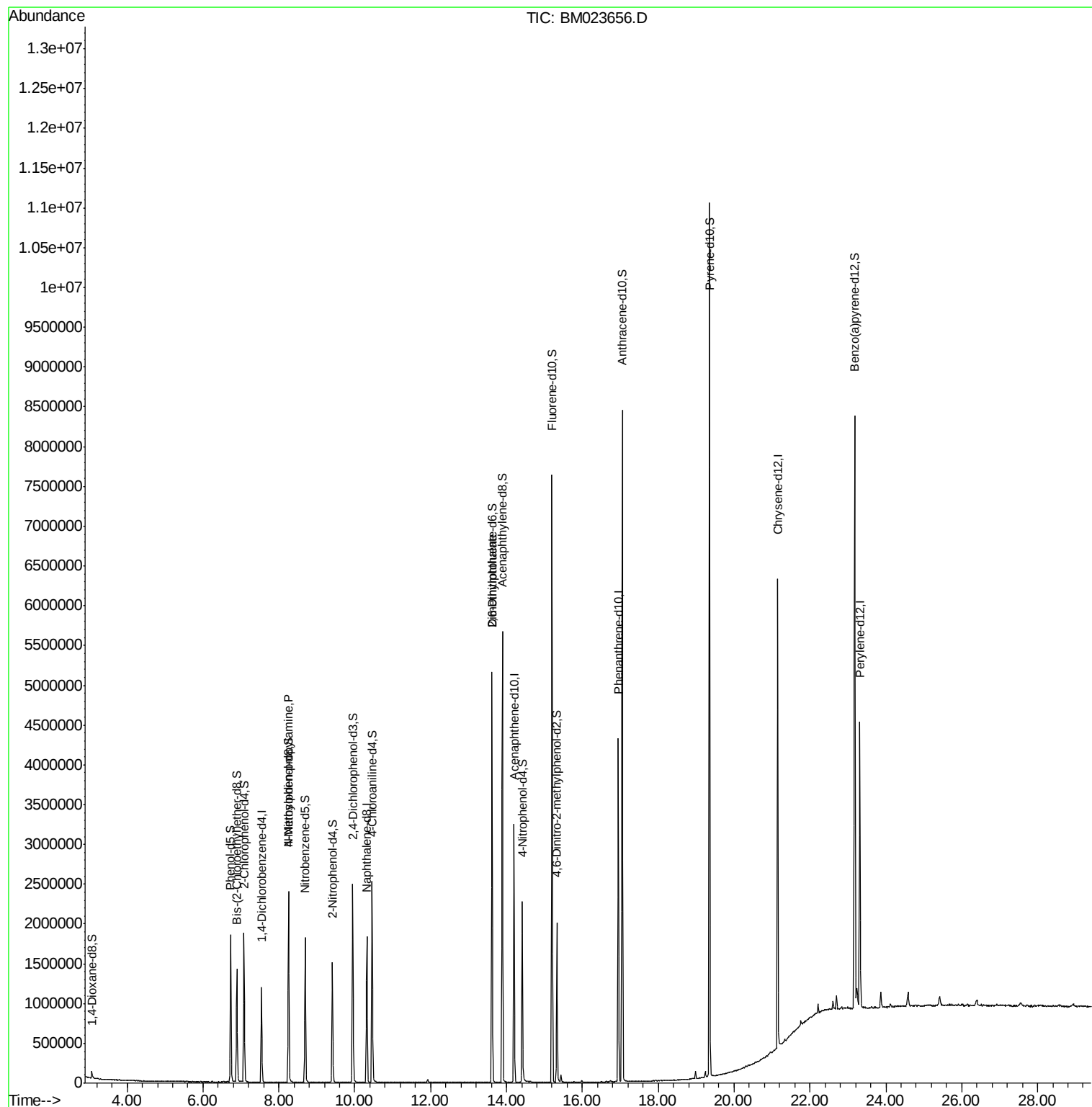
					Qvalue	
15) N-Nitroso-di-n-propylamine	8.26	70	23103	1.176	ng/ul#	1
46) 2,6-Dinitrotoluene	13.62	165	26917	1.777	ng/ul#	43

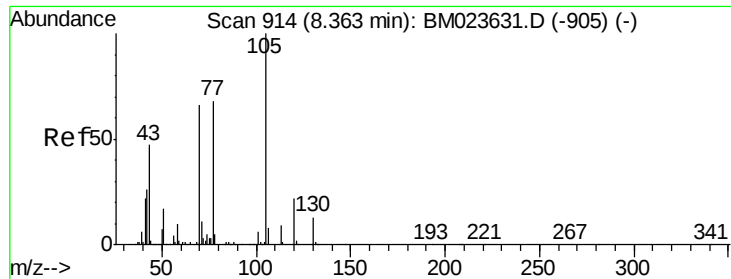
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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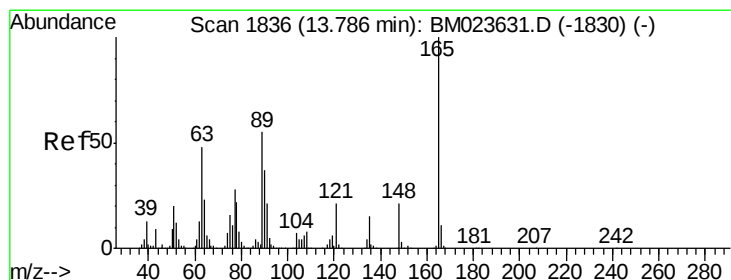
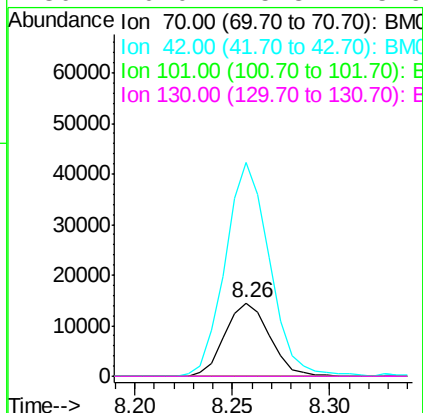
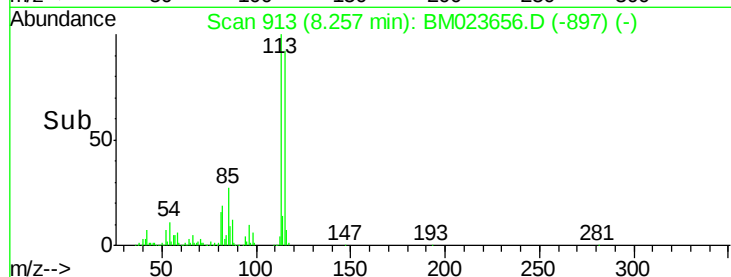
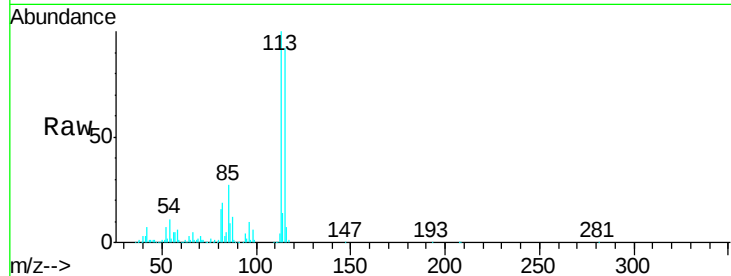




#15
N-Nitroso-di-n-propylamine
Concen: 1.176 ng/ul
RT: 8.26 min Scan# 913
Delta R.T. -0.11 min
Lab File: BM023656.D
Acq: 12 Nov 2019 10:01

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Tgt Ion	Ratio	Lower	Upper
70	100		
42	291.7	32.1	48.1#
101	0.0	7.4	11.2#
130	0.0	15.8	23.6#



#46
2,6-Dinitrotoluene
Concen: 1.777 ng/ul
RT: 13.62 min Scan# 1825
Delta R.T. -0.16 min
Lab File: BM023656.D
Acq: 12 Nov 2019 10:01

Tgt Ion	Ratio	Lower	Upper
165	100		
89	2.4	43.8	65.8#
121	29.0	17.0	25.4#

