

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM111219\
 Data File : BM023658.D
 Acq On : 12 Nov 2019 11:16
 Operator : JU
 Sample : PB124364BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK64

Quant Time: Nov 12 11:55:57 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	327697	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	1502602	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.20	164	1086332	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.95	188	2541040	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	2472164	20.00	ng/ul	0.00
86) Perylene-d12	23.32	264	2364959	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	54556	6.86	ng/uL	0.00
5) Phenol-d5	6.73	99	1090230	36.50	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.89	67	683484	39.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.08	132	826700	38.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	894259	37.53	ng/ul	0.00
19) Nitrobenzene-d5	8.69	128	429584	39.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.41	143	480507	42.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	937634	36.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.46	131	1338042	47.27	ng/ul	0.00
44) Dimethylphthalate-d6	13.62	166	3405035	40.19	ng/ul	0.00
47) Acenaphthylene-d8	13.89	160	3728483	38.57	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	540274	37.36	ng/ul	0.00
58) Fluorene-d10	15.20	176	2930666	39.18	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	459017	31.23	ng/ul	0.00
71) Anthracene-d10	17.05	188	4817218	39.96	ng/ul	0.00
79) Pyrene-d10	19.35	212	5525189	42.86	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.18	264	5045619	40.54	ng/ul	0.00

Target Compounds

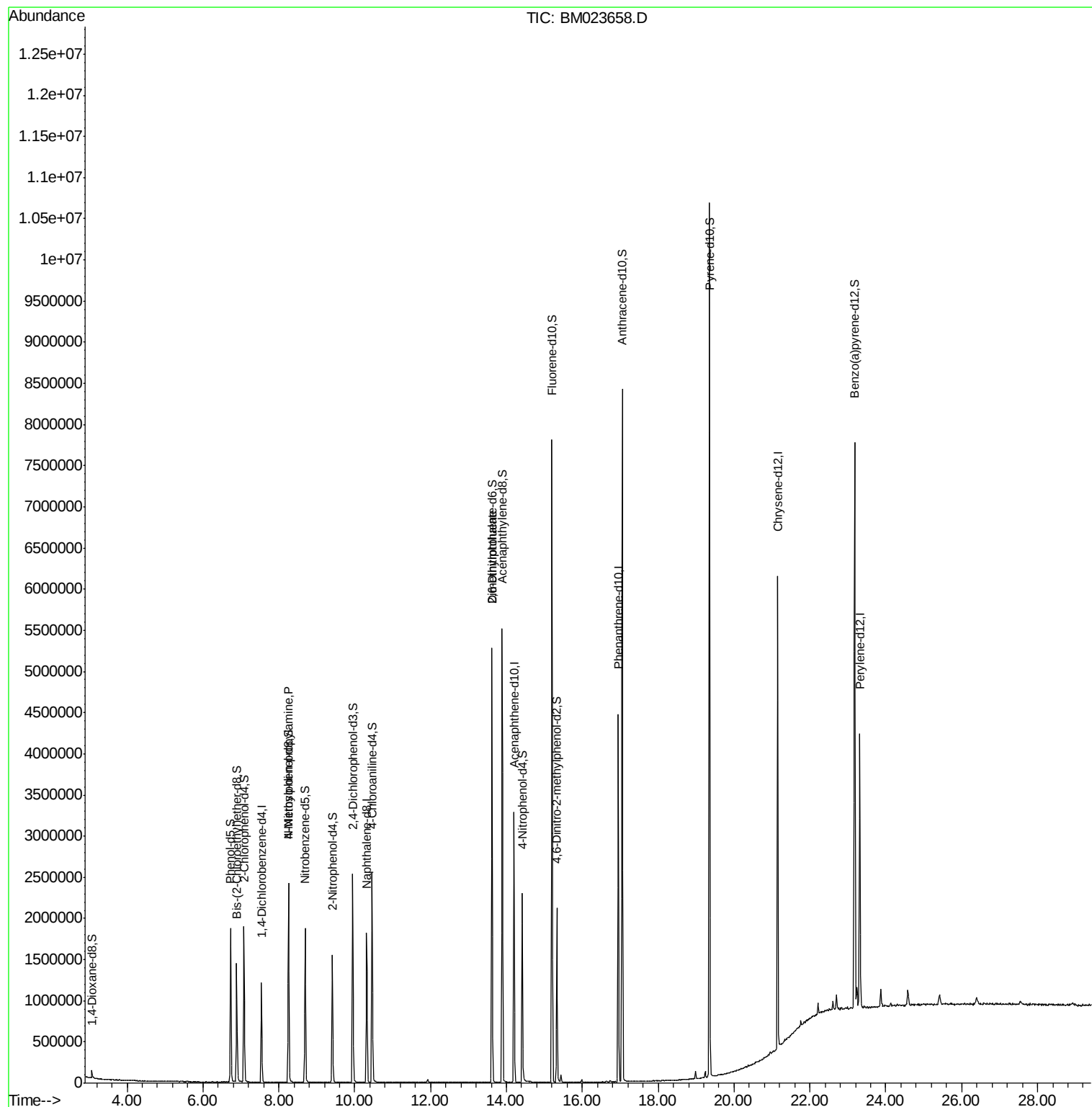
					Qvalue	
15) N-Nitroso-di-n-propylamine	8.26	70	22978	1.177	ng/ul#	1
46) 2,6-Dinitrotoluene	13.63	165	26389	1.745	ng/ul#	44

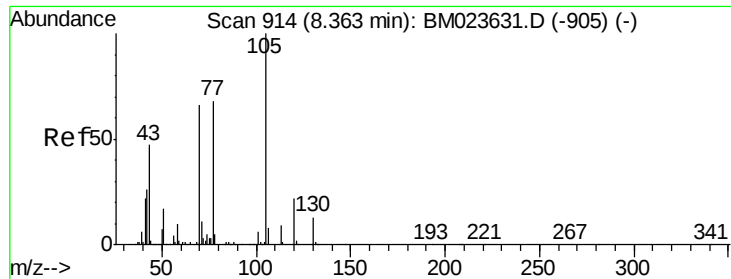
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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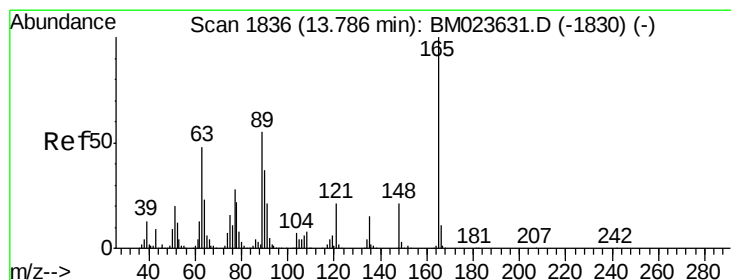
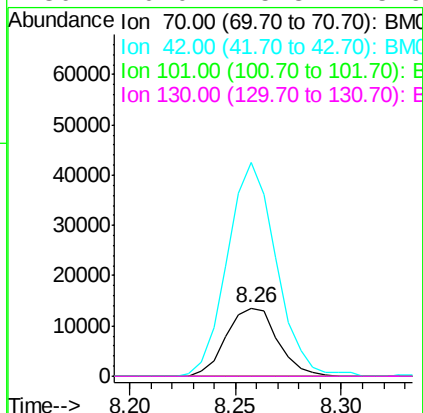
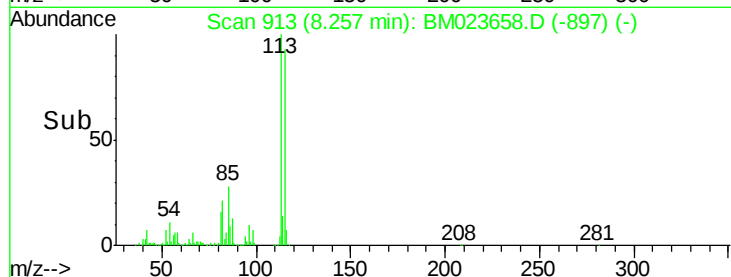
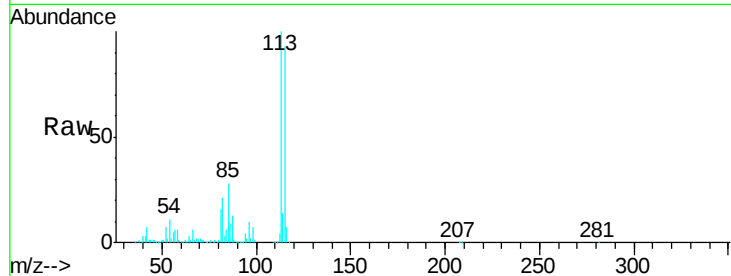




#15
N-Nitroso-di-n-propylamine
Concen: 1.177 ng/ul
RT: 8.26 min Scan# 913
Delta R.T. -0.11 min
Lab File: BM023658.D
Acq: 12 Nov 2019 11:16

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Tgt Ion	Ratio	Lower	Upper
70	100		
42	313.5	32.1	48.1#
101	0.0	7.4	11.2#
130	0.0	15.8	23.6#



#46
2,6-Dinitrotoluene
Concen: 1.745 ng/ul
RT: 13.63 min Scan# 1826
Delta R.T. -0.16 min
Lab File: BM023658.D
Acq: 12 Nov 2019 11:16

Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	43.8	65.8#
121	22.6	17.0	25.4

