

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM111219\
 Data File : BM023657.D
 Acq On : 12 Nov 2019 10:40
 Operator : JU
 Sample : PB124327BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK27

Quant Time: Nov 12 11:18:11 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	323515	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	1490064	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.20	164	1077453	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.95	188	2504822	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	2473313	20.00	ng/ul	0.00
86) Perylene-d12	23.31	264	2358561	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	57974	7.39	ng/uL	0.00
5) Phenol-d5	6.73	99	1085750	36.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.89	67	681464	40.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.08	132	823395	38.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	893251	37.97	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	429788	40.30	ng/ul	0.00
22) 2-Nitrophenol-d4	9.42	143	483132	43.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	929896	36.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.46	131	1338407	47.68	ng/ul	0.00
44) Dimethylphthalate-d6	13.62	166	3403680	40.51	ng/ul	0.00
47) Acenaphthylene-d8	13.89	160	3719117	38.79	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	542271	37.81	ng/ul	0.00
58) Fluorene-d10	15.20	176	2911515	39.24	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	461623	31.86	ng/ul	0.00
71) Anthracene-d10	17.05	188	4776904	40.20	ng/ul	0.00
79) Pyrene-d10	19.35	212	5458070	42.32	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.18	264	5063484	40.80	ng/ul	0.00

Target Compounds

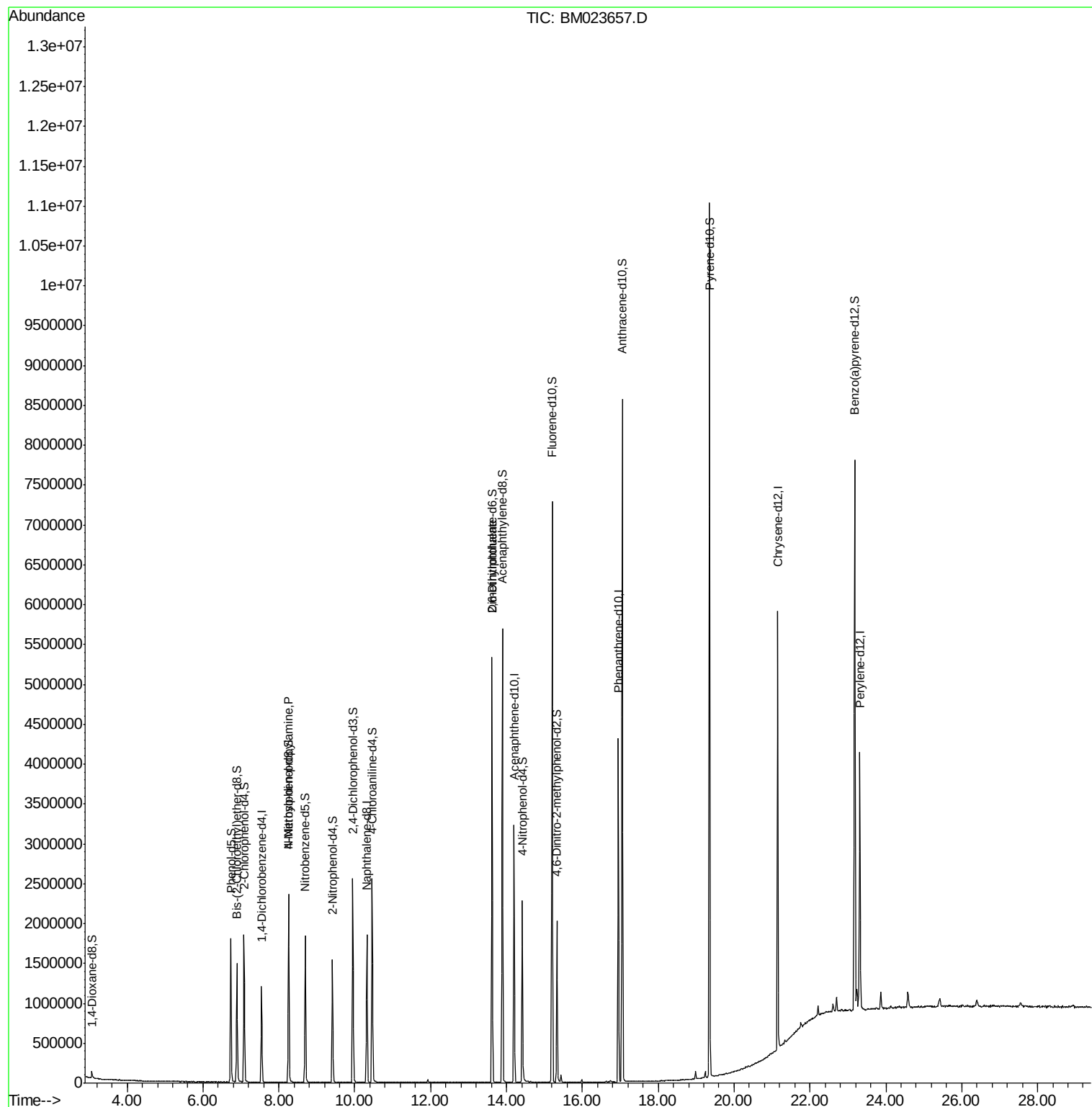
					Qvalue	
15) N-Nitroso-di-n-propylamine	8.26	70	23548	1.222	ng/ul#	1
46) 2,6-Dinitrotoluene	13.63	165	27223	1.815	ng/ul#	40

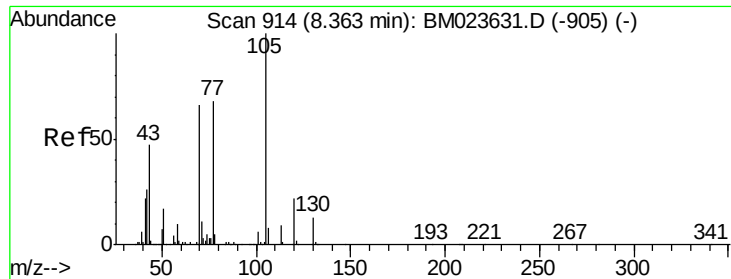
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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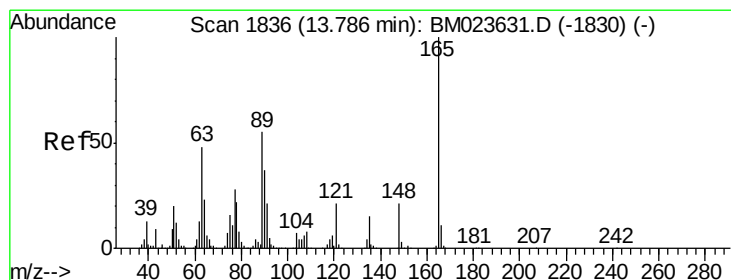
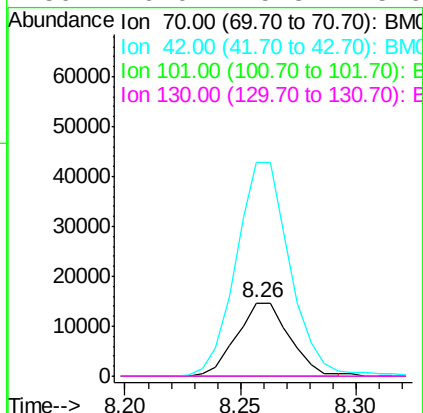
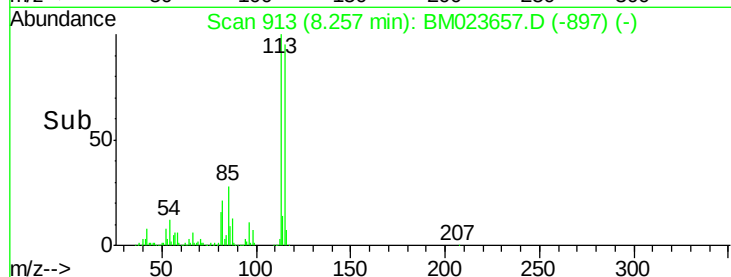
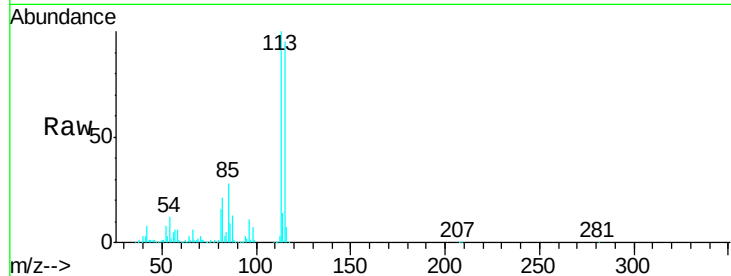




#15
N-Nitroso-di-n-propylamine
Concen: 1.222 ng/ul
RT: 8.26 min Scan# 913
Delta R.T. -0.11 min
Lab File: BM023657.D
Acq: 12 Nov 2019 10:40

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Tgt Ion: 70 Resp: 23548
Ion Ratio Lower Upper
70 100
42 291.6 32.1 48.1#
101 0.0 7.4 11.2#
130 0.0 15.8 23.6#



#46
2,6-Dinitrotoluene
Concen: 1.815 ng/ul
RT: 13.63 min Scan# 1826
Delta R.T. -0.16 min
Lab File: BM023657.D
Acq: 12 Nov 2019 10:40

Tgt Ion: 165 Resp: 27223
Ion Ratio Lower Upper
165 100
89 0.0 43.8 65.8#
121 29.7 17.0 25.4#

