

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020320\
 Data File : BN009534.D
 Acq On : 03 Feb 2020 17:55
 Operator : CG/JU
 Sample : PB126522BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Feb 04 00:20:55 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 03 16:39:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	121676	20.00	ng/ul	0.00
18) Naphthalene-d8	10.19	136	507163	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.08	164	320291	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.83	188	703625	20.00	ng/ul	0.00
77) Chrysene-d12	21.04	240	688150	20.00	ng/ul	0.00
85) Perylene-d12	23.16	264	762750	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	21731	7.33	ng/uL	0.00
5) Phenol-d5	6.64	99	363831	34.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.80	67	260103	36.49	ng/ul	0.00
9) 2-Chlorophenol-d4	6.99	132	292758	37.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	293942	34.78	ng/ul	0.00
19) Nitrobenzene-d5	8.58	128	141455	37.50	ng/ul	0.00
22) 2-Nitrophenol-d4	9.30	143	153481	36.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.83	165	265570	33.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.34	131	401851	47.40	ng/ul	0.00
43) Dimethylphthalate-d6	13.50	166	916926	39.22	ng/ul	0.00
46) Acenaphthylene-d8	13.77	160	1050944	37.20	ng/ul	0.00
51) 4-Nitrophenol-d4	14.31	143	141895	32.13	ng/ul	0.00
57) Fluorene-d10	15.08	176	780072	37.94	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.23	200	134798	30.67	ng/ul	0.00
70) Anthracene-d10	16.93	188	1112160	34.79	ng/ul	0.00
78) Pyrene-d10	19.24	212	1340394	37.05	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.03	264	1410948	37.57	ng/ul	0.00

Target Compounds

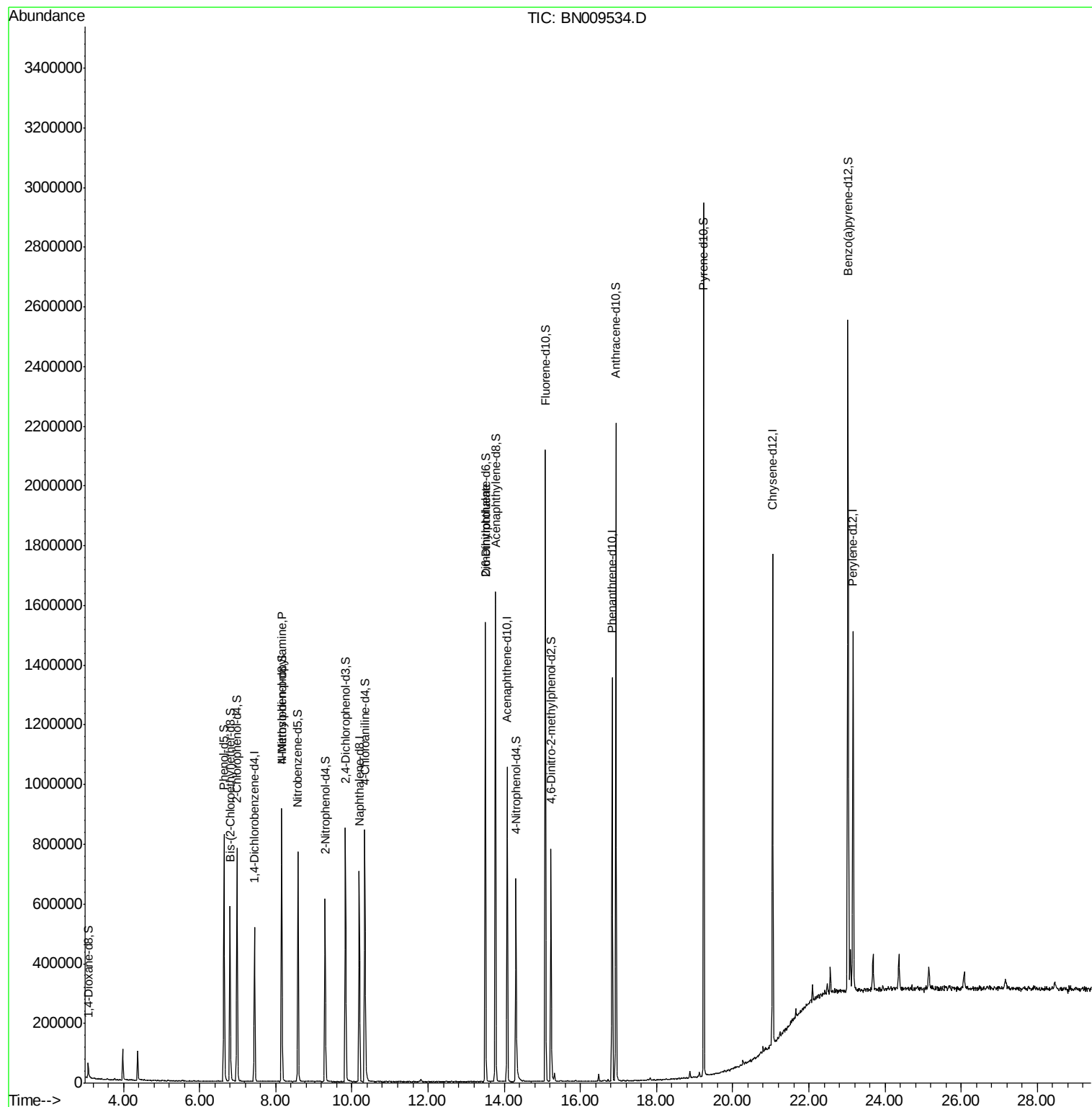
					Ovalue	
15) N-Nitroso-di-n-propylamine	8.15	70	8143	1.137	ng/ul#	1
45) 2,6-Dinitrotoluene	13.51	165	7008	1.446	ng/ul#	38

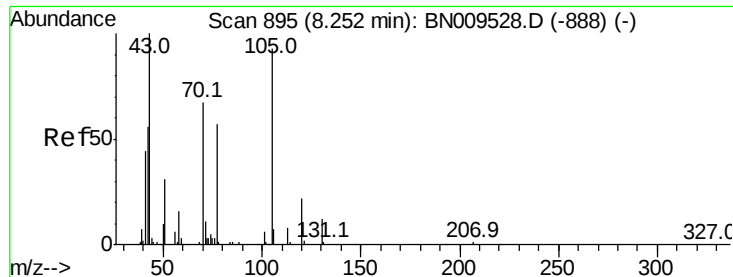
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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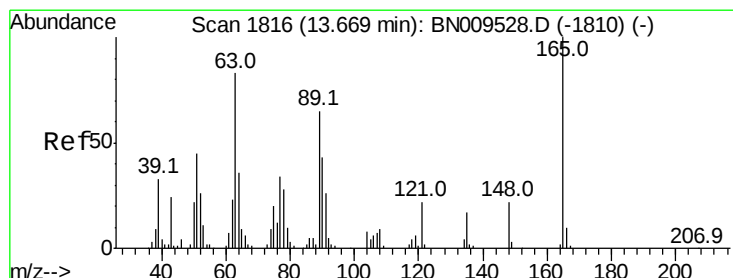
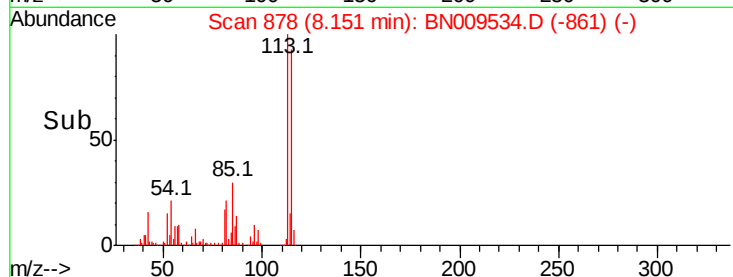
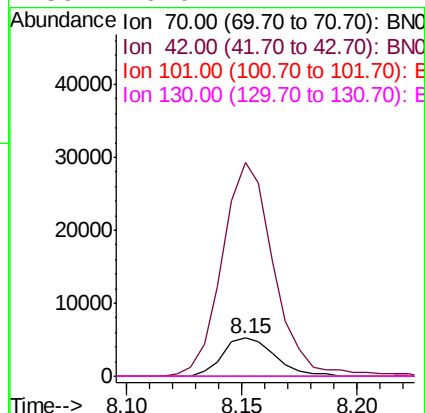
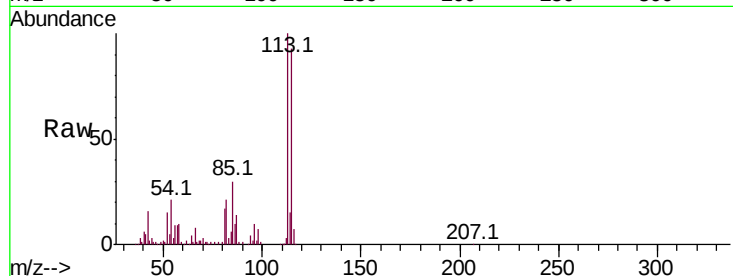




#15
N-Nitroso-di-n-propylamine
Concen: 1.137 ng/ul
RT: 8.15 min Scan# 878
Delta R.T. -0.10 min
Lab File: BN009534.D
Acq: 03 Feb 2020 17:55

Instrument :
BNA_N
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
70	100		
42	562.4	68.3	102.5#
101	0.0	7.4	11.0#
130	0.0	14.2	21.2#



#45
2,6-Dinitrotoluene
Concen: 1.446 ng/ul
RT: 13.51 min Scan# 1789
Delta R.T. -0.16 min
Lab File: BN009534.D
Acq: 03 Feb 2020 17:55

Tgt Ion	Ratio	Lower	Upper
165	100		
89	0.0	52.2	78.2#
121	21.1	17.7	26.5

