

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022220\
 Data File : BN009859.D
 Acq On : 22 Feb 2020 23:08
 Operator : CG/JU
 Sample : L1516-21
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Feb 24 00:25:06 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 19 04:46:48 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	118610	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.13	136	494985	20.00	ng/ul	-0.03
36) Acenaphthene-d10	14.03	164	315553	20.00	ng/ul	-0.02
62) Phenanthrene-d10	16.79	188	660909	20.00	ng/ul	-0.02
78) Chrysene-d12	21.00	240	599434	20.00	ng/ul	-0.02
86) Perylene-d12	23.10	264	648411	20.00	ng/ul	-0.03

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	14967	5.19	ng/uL	-0.02
5) Phenol-d5	6.59	99	301771	29.91	ng/ul	-0.02
7) Bis-(2-Chloroethyl)ether-d	6.75	67	228560	32.83	ng/ul	-0.02
9) 2-Chlorophenol-d4	6.93	132	244767	32.23	ng/ul	-0.03
13) 4-Methylphenol-d8	8.10	113	246118	30.67	ng/ul	-0.02
19) Nitrobenzene-d5	8.53	128	123088	33.99	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.25	143	136810	34.53	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	9.78	165	240624	31.59	ng/ul	-0.02
29) 4-Chloroaniline-d4	10.29	131	263784	30.83	ng/ul	-0.02
44) Dimethylphthalate-d6	13.46	166	717748	30.45	ng/ul	-0.02
47) Acenaphthylene-d8	13.72	160	923113	33.25	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.38	143	1200	0.28	ng/ul	0.09
58) Fluorene-d10	15.03	176	671972	33.02	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.19	200	91351	22.25	ng/ul	-0.02
71) Anthracene-d10	16.89	188	1010445	33.35	ng/ul	-0.02
79) Pyrene-d10	19.19	212	1099156	35.08	ng/ul	-0.02
90) Benzo(a)pyrene-d12	22.97	264	1106116	34.16	ng/ul	-0.03

Target Compounds

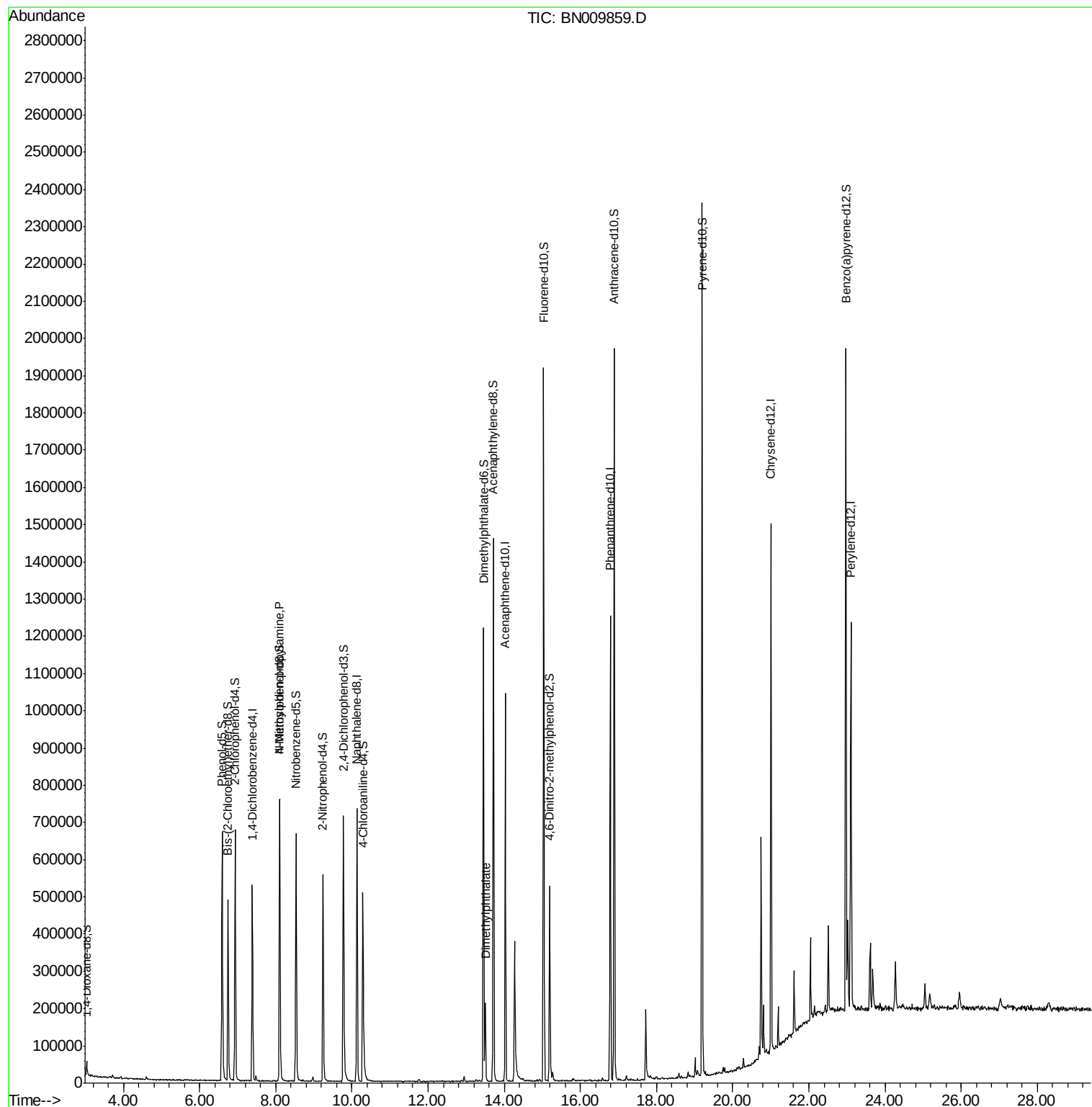
					Ovalue	
15) N-Nitroso-di-n-propylamine	8.10	70	7383	1.081	ng/ul#	1
45) Dimethylphthalate	13.50	163	115595	4.700	ng/ul	97

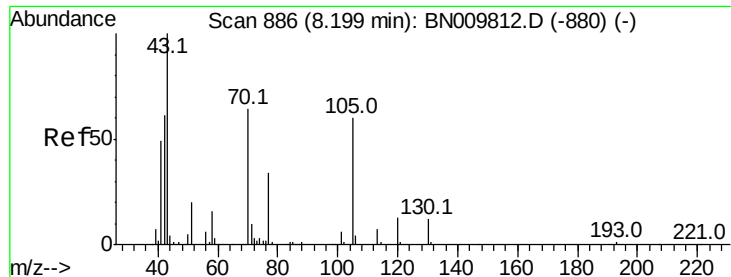
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

N-Nitroso-di-n-propylamine

Concen: 1.081 ng/ul

RT: 8.10 min Scan# 870

Delta R.T. -0.12 min

Lab File: BN009859.D

Acq: 22 Feb 2020 23:08

Instrument :

BNA_N

ClientSampleId :

Tot Ion: 70 Resp: 7383

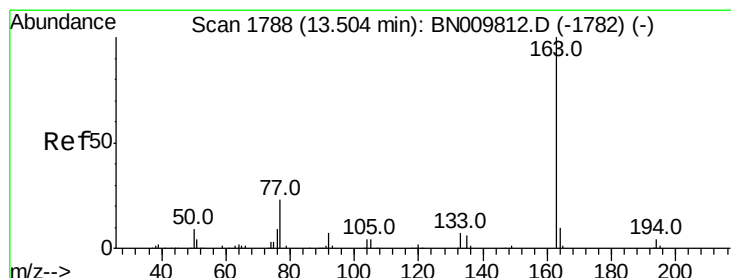
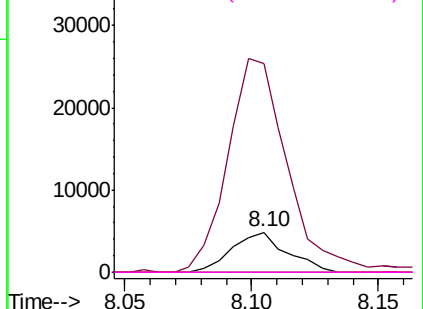
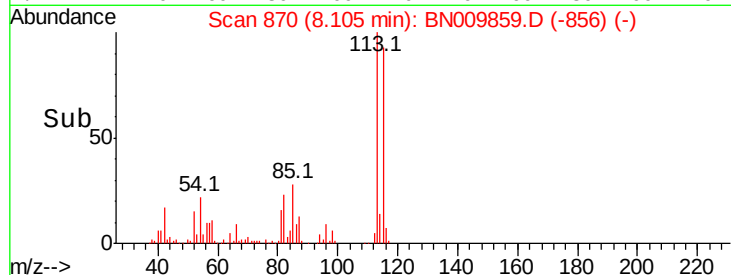
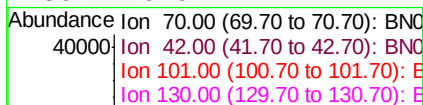
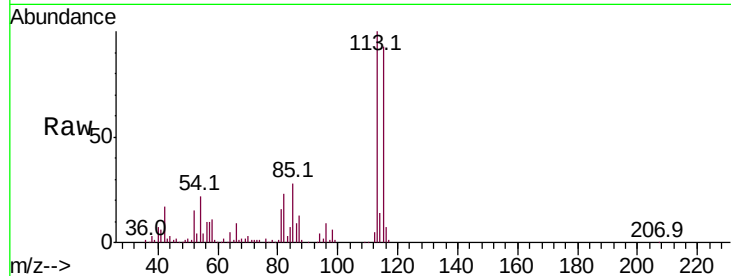
Ion Ratio Lower Upper

70 100

42 522.0 72.6 108.8#

101 0.0 7.7 11.5#

130 0.0 14.7 22.1#



#45

Dimethylphthalate

Concen: 4.700 ng/ul

RT: 13.50 min Scan# 1788

Delta R.T. -0.02 min

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Acq: 22 Feb 2020 23:08

Tgt Ion:163 Resp: 115595

Ion Ratio Lower Upper

163 100

194 4.5 3.4 5.0

164 8.7 8.0 12.0

