Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN022620\
Data File : BN009950.D
Acq On : 27 Feb 2020 04:55
Operator : CG/JU
Sample : L1612-20
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId :

Quant Time: Feb 27 07:19:38 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 26 07:56:07 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	94433	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	415171	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.02	164	260151	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.78	188	555447	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	523434	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	524172	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.02	96	15723	6.85	ng/uL	0.00
5) Phenol-d5	6.58	99	301944	37.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.74	67	224873	40.57	ng/ul	0.00
9) 2-Chlorophenol-d4	6.92	132	239131	39.54	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	254388	39.81	ng/ul	0.00
19) Nitrobenzene-d5	8.52	128	126634	41.69	ng/ul	0.00
22) 2-Nitrophenol-d4	9.23	143	139958	42.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.77	165	247273	38.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.29	131	221093	30.81	ng/ul	0.00
44) Dimethylphthalate-d6	13.45	166	837425	43.10	ng/ul	0.00
47) Acenaphthylene-d8	13.71	160	985772	43.07	ng/ul	0.00
52) 4-Nitrophenol-d4	14.27	143	106046	29.88	ng/ul	0.00
58) Fluorene-d10	15.03	176	730758	43.56	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	97818	28.35	ng/ul	0.00
71) Anthracene-d10	16.88	188	1081544	42.48	ng/ul	0.00
79) Pyrene-d10	19.19	212	1217946	44.52	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	1184851	45.26	ng/ul	0.00
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.10	70	7889	1.450	ng/ul#	1
45) Dimethylphthalate	13.50	163	67657	3.337	ng/ul	97

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

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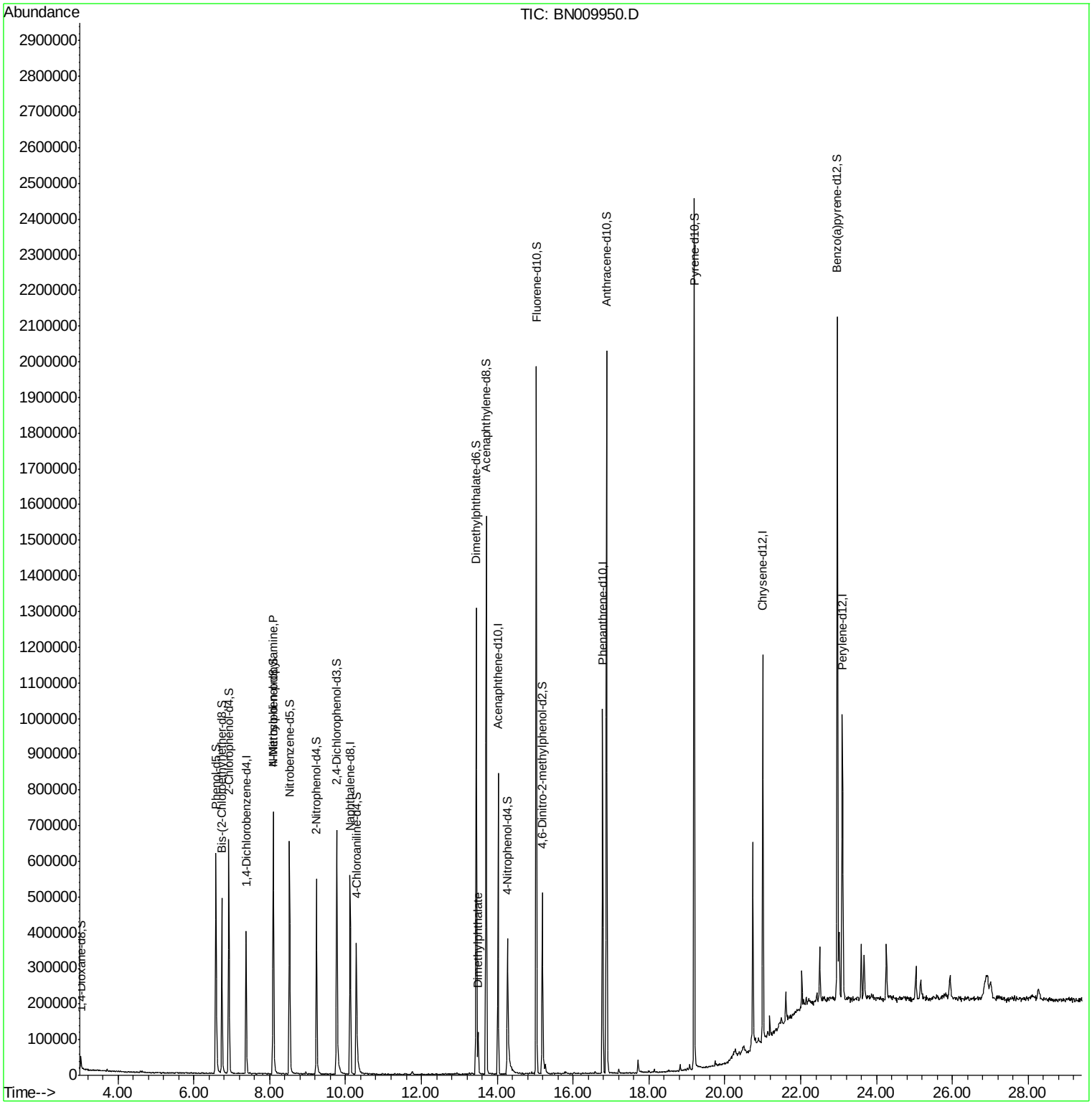
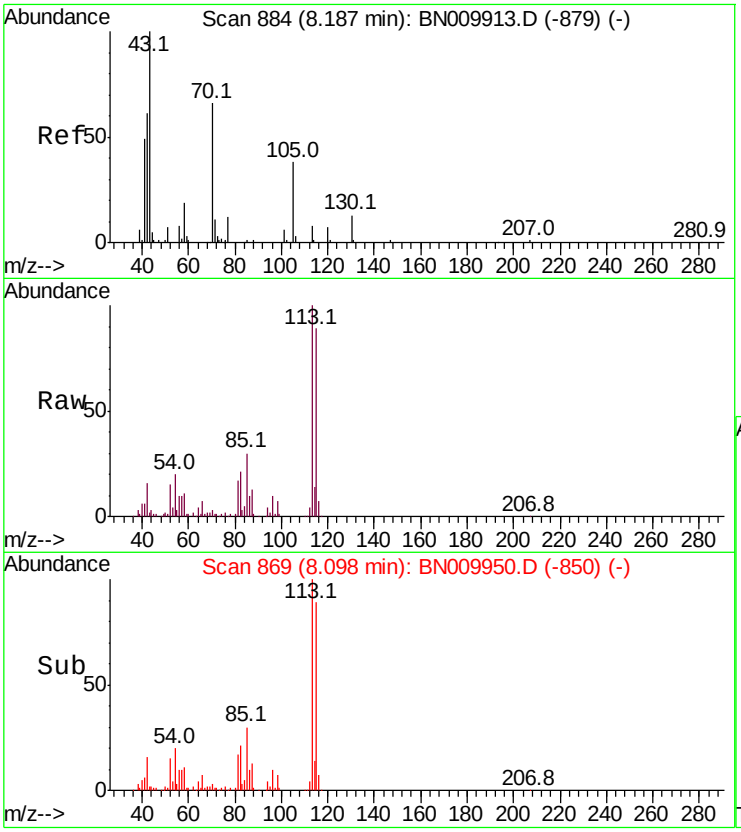


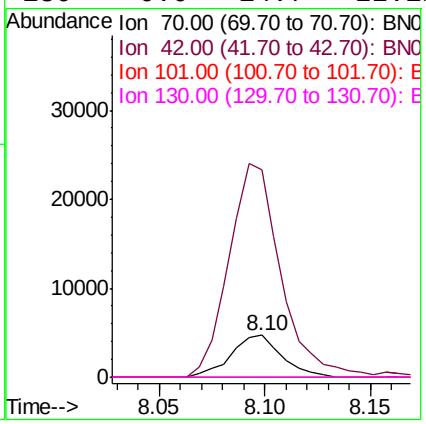


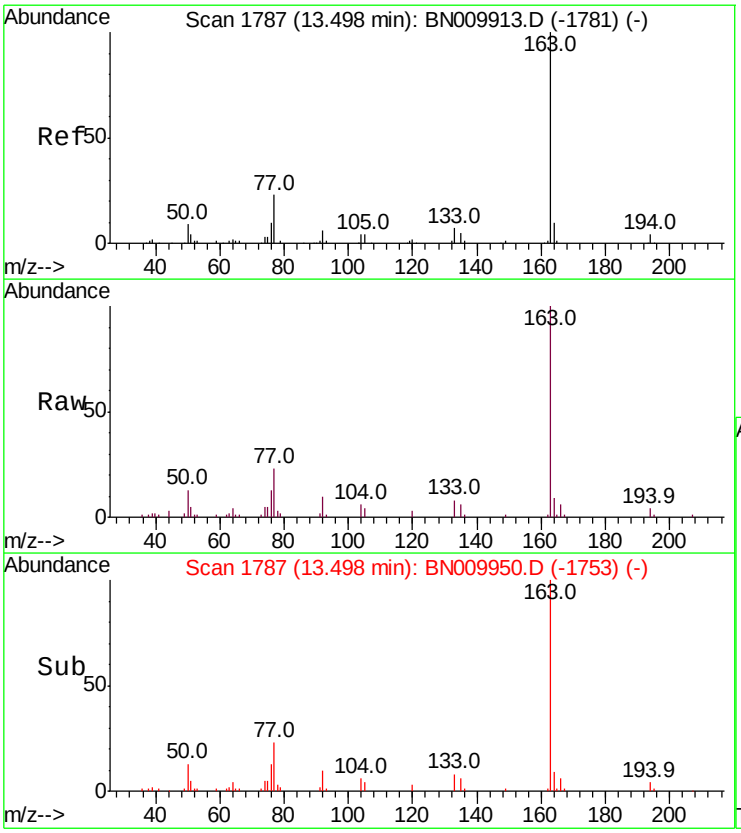
#15
N-Nitroso-di-n-propylamine
Concen: 1.450 ng/ul
RT: 8.10 min Scan# 869
Delta R.T. -0.09 min
Lab File: BN009950.D
Acq: 27 Feb 2020 04:55

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 70 Resp: 7889

Ion	Ratio	Lower	Upper
70	100		
42	495.6	72.6	108.8#
101	0.0	7.7	11.5#
130	0.0	14.7	22.1#





#45
Dimethylphthalate
Concen: 3.337 ng/ul
RT: 13.50 min Scan# 1787
Delta R.T. -0.00 min
Lab File: BN009950.D
Acq: 27 Feb 2020 04:55

Tgt Ion:163 Resp: 67657

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.4	5.0
164	8.7	8.0	12.0