Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN020620\
Data File : BN009670.D
Acq On : 08 Feb 2020 05:59
Operator : CG/JU
Sample : L1401-14
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId :

Quant Time: Feb 10 02:42:14 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Feb 07 15:21:46 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	158895	20.00	ng/ul	0.00
18) Naphthalene-d8	10.18	136	677141	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.07	164	417723	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.82	188	854149	20.00	ng/ul	0.00
77) Chrysene-d12	21.03	240	811611	20.00	ng/ul	-0.01
85) Perylene-d12	23.14	264	808915	20.00	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.08	96	23029	5.95	ng/uL	0.00
5) Phenol-d5	6.63	99	490494	35.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.79	67	332909	35.76	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	379834	37.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.14	113	404165	36.62	ng/ul	0.00
19) Nitrobenzene-d5	8.58	128	191408	38.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.29	143	215914	38.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.82	165	385012	36.57	ng/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	528841	46.72	ng/ul	0.00
43) Dimethylphthalate-d6	13.49	166	1168623	38.32	ng/ul	0.00
46) Acenaphthylene-d8	13.76	160	1447166	39.28	ng/ul	0.00
51) 4-Nitrophenol-d4	14.30	143	195616	33.96	ng/ul	0.00
57) Fluorene-d10	15.07	176	1034535	38.58	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.22	200	173229	32.47	ng/ul	0.00
70) Anthracene-d10	16.92	188	1510119	38.91	ng/ul	0.00
78) Pyrene-d10	19.23	212	1644798	38.55	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.02	264	1584164	39.77	ng/ul	0.00
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.14	70	11531	1.233	ng/ul#	1
44) Dimethylphthalate	13.54	163	62331	1.926	ng/ul#	98

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

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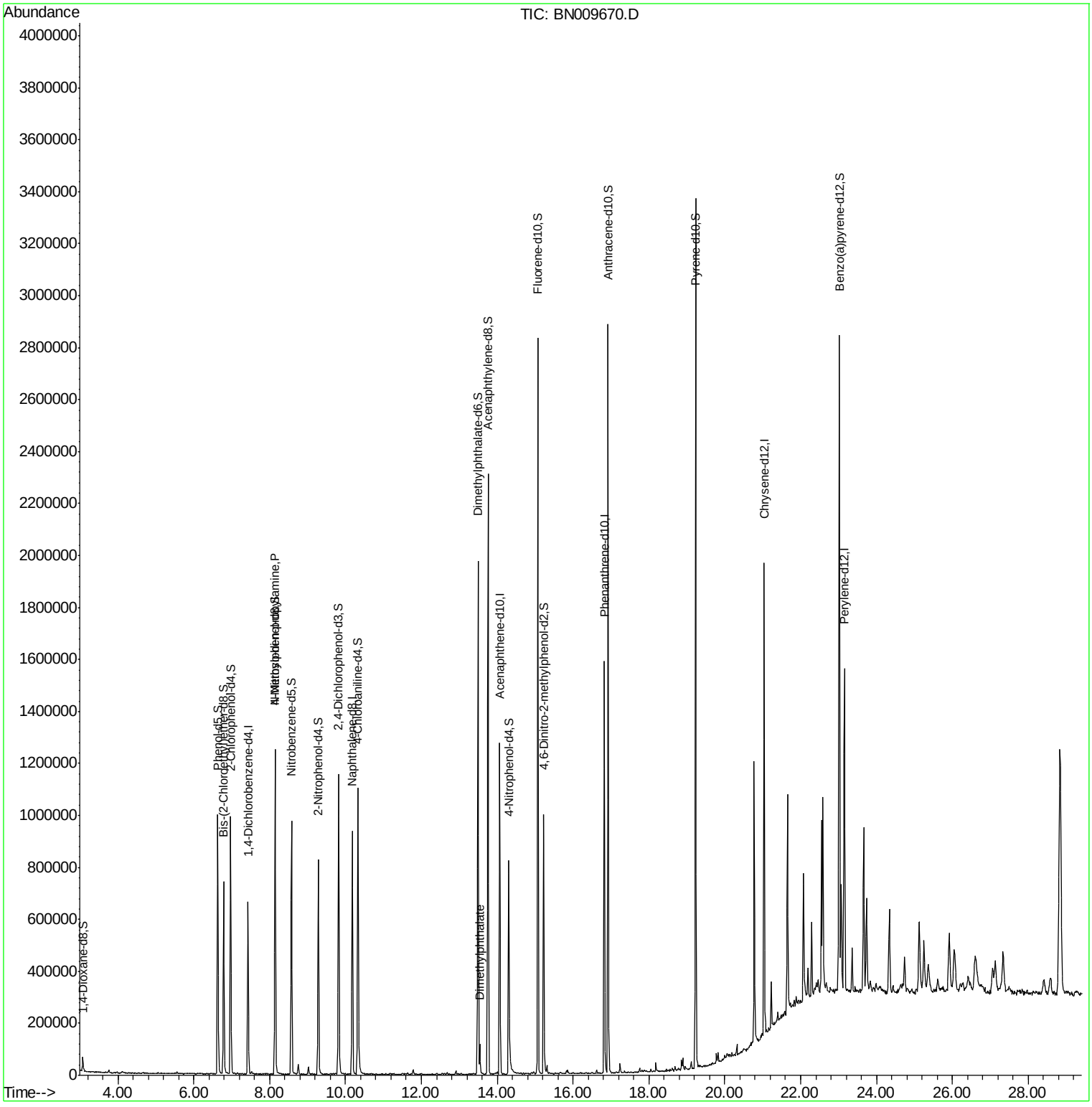
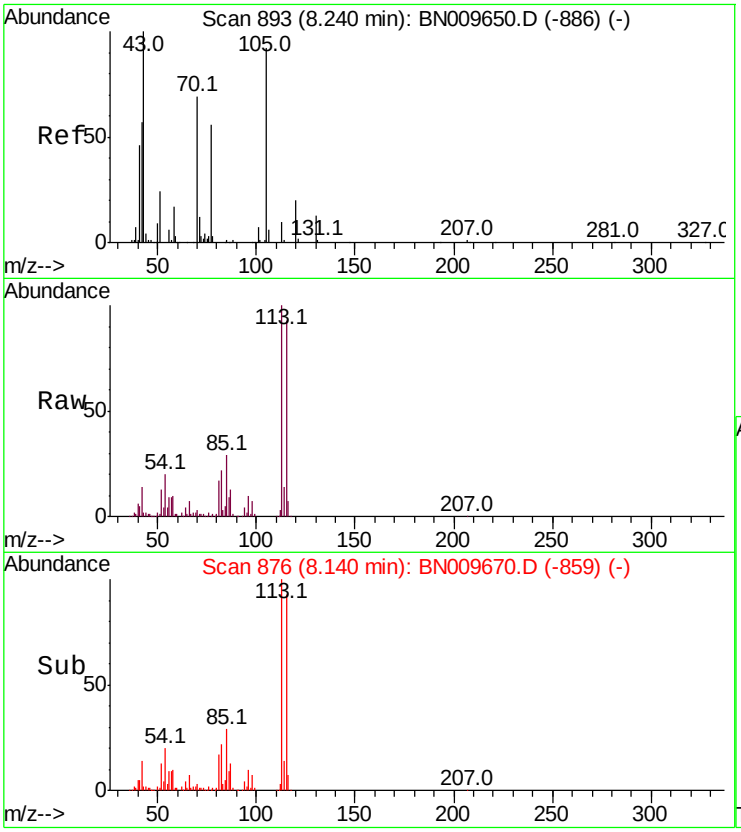


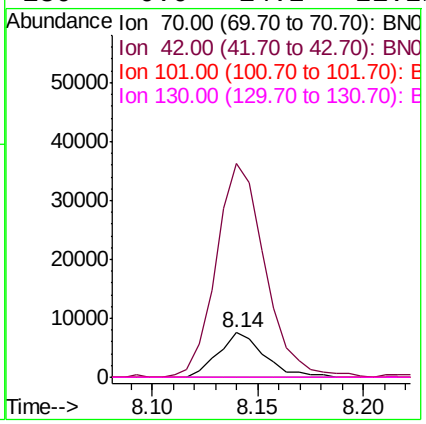


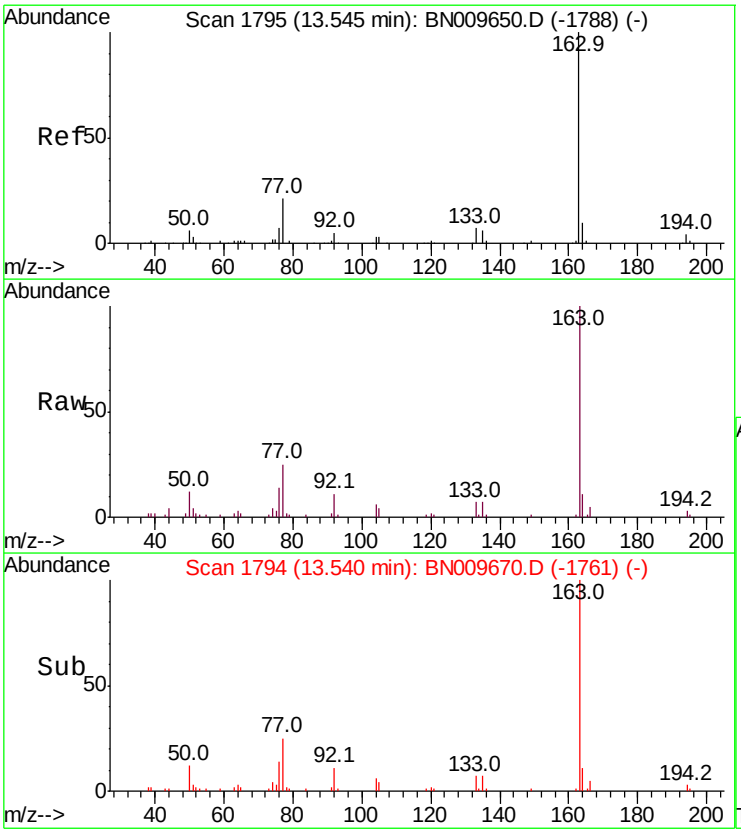
#15
N-Nitroso-di-n-propylamine
Concen: 1.233 ng/ul
RT: 8.14 min Scan# 876
Delta R.T. -0.10 min
Lab File: BN009670.D
Acq: 08 Feb 2020 05:59

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 70 Resp: 11531

Ion	Ratio	Lower	Upper
70	100		
42	478.6	68.3	102.5#
101	0.0	7.4	11.0#
130	0.0	14.2	21.2#





#44
Dimethylphthalate
Concen: 1.926 ng/ul
RT: 13.54 min Scan# 1794
Delta R.T. -0.01 min
Lab File: BN009670.D
Acq: 08 Feb 2020 05:59

Tgt Ion:163 Resp: 62331

Ion	Ratio	Lower	Upper
163	100		
194	3.4	3.5	5.3#
164	10.6	8.0	12.0