Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041521\
Data File : BN014295.D
Acq On : 15 Apr 2021 22:12
Operator : CG/JU
Sample : PB135757BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SBLK757

Quant Time: Apr 16 01:32:06 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN041521.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 15 15:18:04 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	123640	20.00	ng/ul	0.00
20) Naphthalene-d8	10.47	136	499216	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.33	164	293357	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.08	188	588271	20.00	ng/ul	0.00
79) Chrysene-d12	21.27	240	598775	20.00	ng/ul	0.00
88) Perylene-d12	23.50	264	654863	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	21407	6.59	ng/uL	0.00
4) Pyridine-d5	3.62	84	279680	32.50	ng/ul	0.00
7) Phenol-d5	6.86	99	350528	33.91	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.03	67	214382	34.64	ng/ul	0.00
11) 2-Chlorophenol-d4	7.23	132	295885	36.39	ng/ul	0.00
15) 4-Methylphenol-d8	8.39	113	267165	34.10	ng/ul	0.00
21) Nitrobenzene-d5	8.85	128	124120	34.41	ng/ul	0.00
24) 2-Nitrophenol-d4	9.56	143	125060	35.40	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.09	165	256738	33.73	ng/ul	0.00
31) 4-Chloroaniline-d4	10.61	131	374613	33.18	ng/ul	0.00
46) Dimethylphthalate-d6	13.75	166	774934	36.46	ng/ul	0.00
49) Acenaphthylene-d8	14.02	160	970523	37.96	ng/ul	0.00
54) 4-Nitrophenol-d4	14.52	143	113923	27.64	ng/ul	0.00
60) Fluorene-d10	15.33	176	673427	35.85	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.44	200	77699	24.68	ng/ul	0.00
73) Anthracene-d10	17.17	188	1054550	38.41	ng/ul	0.00
81) Pyrene-d10	19.47	212	1217596	41.89	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.36	264	1409045	40.56	ng/ul	0.00
Target Compounds						Qvalue
17) N-Nitroso-di-n-propylamine	8.39	70	6818	1.113	ng/ul#	1
48) 2,6-Dinitrotoluene	13.75	165	4356	1.126	ng/ul#	38

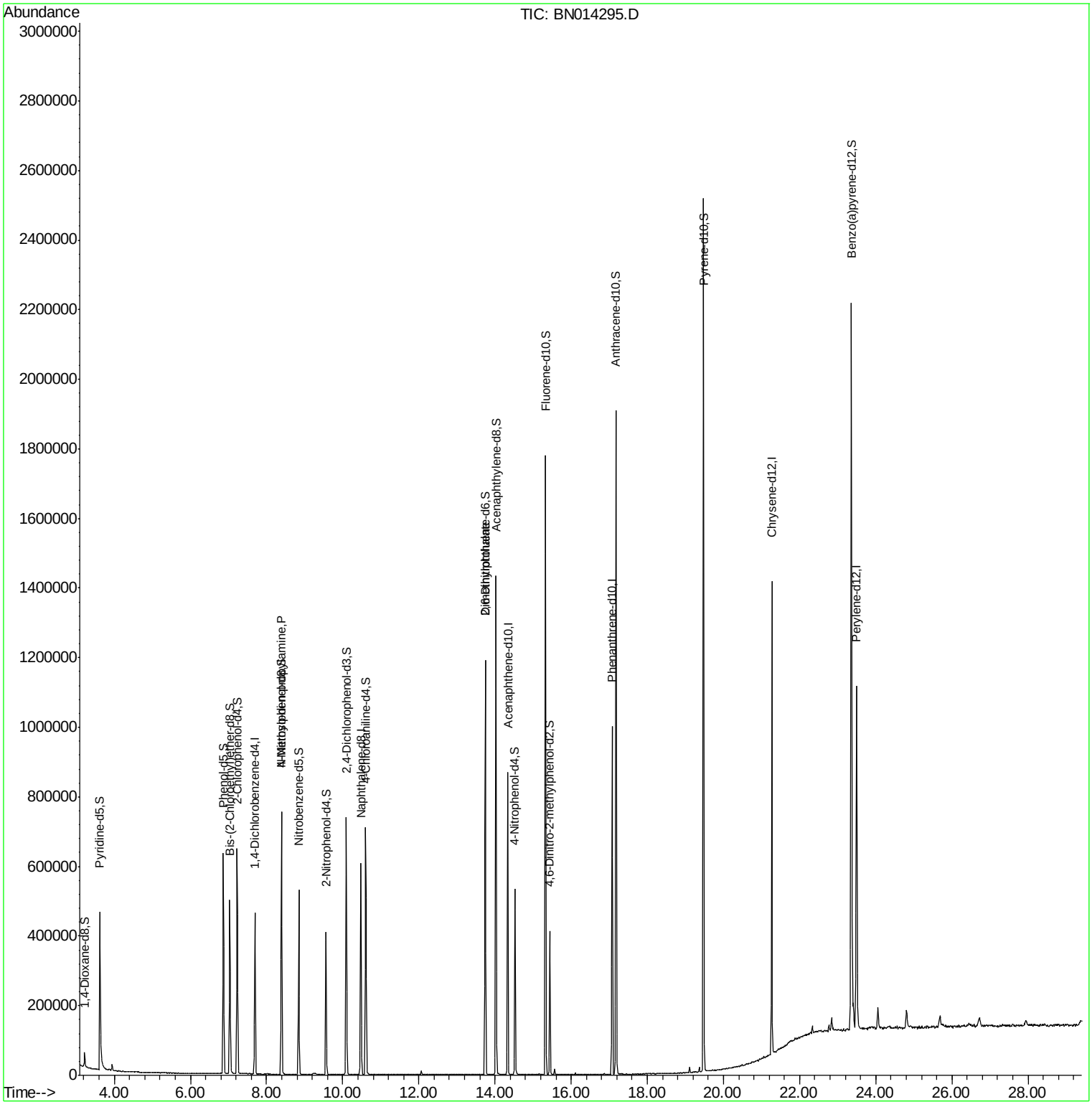
(#) = qualifier out of range (m) = manual integration (+) = signals summed

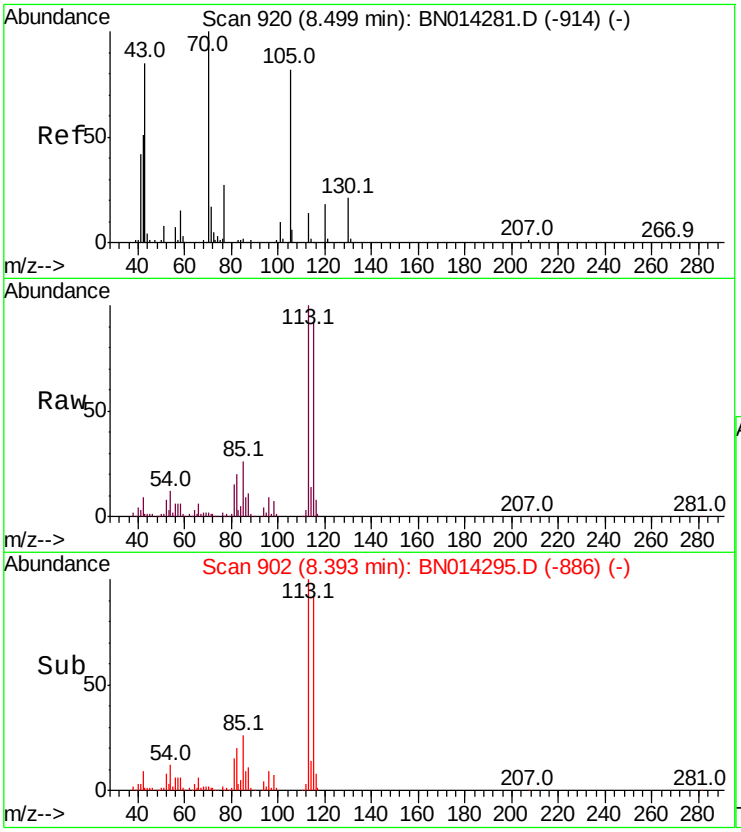
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN041521\
Data File : BN014295.D
Acq On : 15 Apr 2021 22:12
Operator : CG/JU
Sample : PB135757BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK757

Quant Time: Apr 16 01:32:06 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN041521.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 15 15:18:04 2021
Response via : Initial Calibration



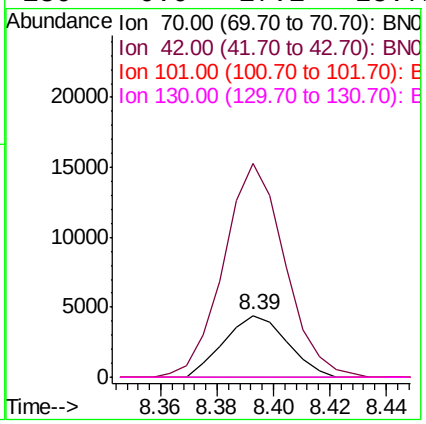


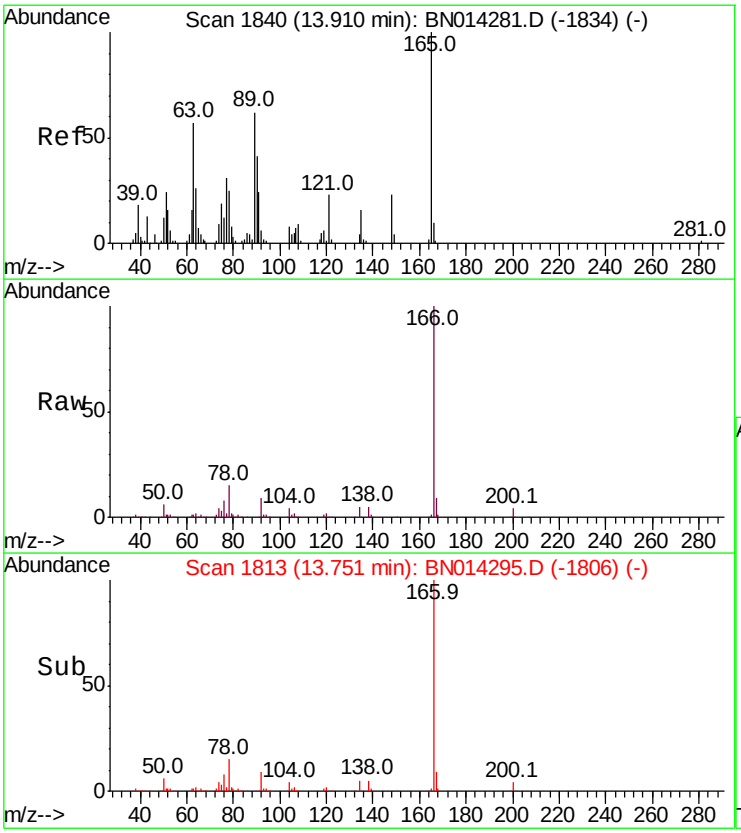
#17
N-Nitroso-di-n-propylamine
Concen: 1.113 ng/ul
RT: 8.39 min Scan# 902
Delta R.T. -0.11 min
Lab File: BN014295.D
Acq: 15 Apr 2021 22:12

Instrument :
BNA_N
ClientSampleId :
SBLK757

Tgt Ion: 70 Resp: 6818

Ion	Ratio	Lower	Upper
70	100		
42	345.4	41.4	62.0#
101	0.0	8.1	12.1#
130	0.0	17.1	25.7#





#48
2,6-Dinitrotoluene
Concen: 1.126 ng/ul
RT: 13.75 min Scan# 1813
Delta R.T. -0.16 min
Lab File: BN014295.D
Acq: 15 Apr 2021 22:12

Tgt Ion:165 Resp: 4356

Ion	Ratio	Lower	Upper
165	100		
89	0.0	49.8	74.6#
121	28.2	18.2	27.2#