Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042219\
Data File : BN005182.D
Acq On : 22 Apr 2019 19:50
Operator : JU/SJ
Sample : K2402-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : GAHJ5

Quant Time: Apr 23 03:42:33 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 19 04:25:06 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	445800	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	1944810	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.23	164	1163647	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	2506111	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	2095092	20.00	ng/ul	0.02
85) Perylene-d12	23.44	264	2172572	20.00	ng/ul	0.05
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	93443	10.12	ng/uL	0.00
5) Phenol-d5	6.78	99	1227809	35.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	771736	35.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	947100	35.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	1005743	36.75	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	475653	39.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	533512	43.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	989277	35.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	1327340	46.27	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	3108532	36.80	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	3845197	37.06	ng/ul	0.00
51) 4-Nitrophenol-d4	14.43	143	475550	35.65	ng/ul	0.00
57) Fluorene-d10	15.23	176	2597347	36.64	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.35	200	378326	33.56	ng/ul	0.00
70) Anthracene-d10	17.09	188	3852675	36.67	ng/ul	0.00
78) Pyrene-d10	19.40	212	4031502	37.62	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.30	264	3650318	38.45	ng/ul	0.06
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.30	70	25770	1.100	ng/ul#	1
44) Dimethylphthalate	13.70	163	820014	9.743	ng/ul	100

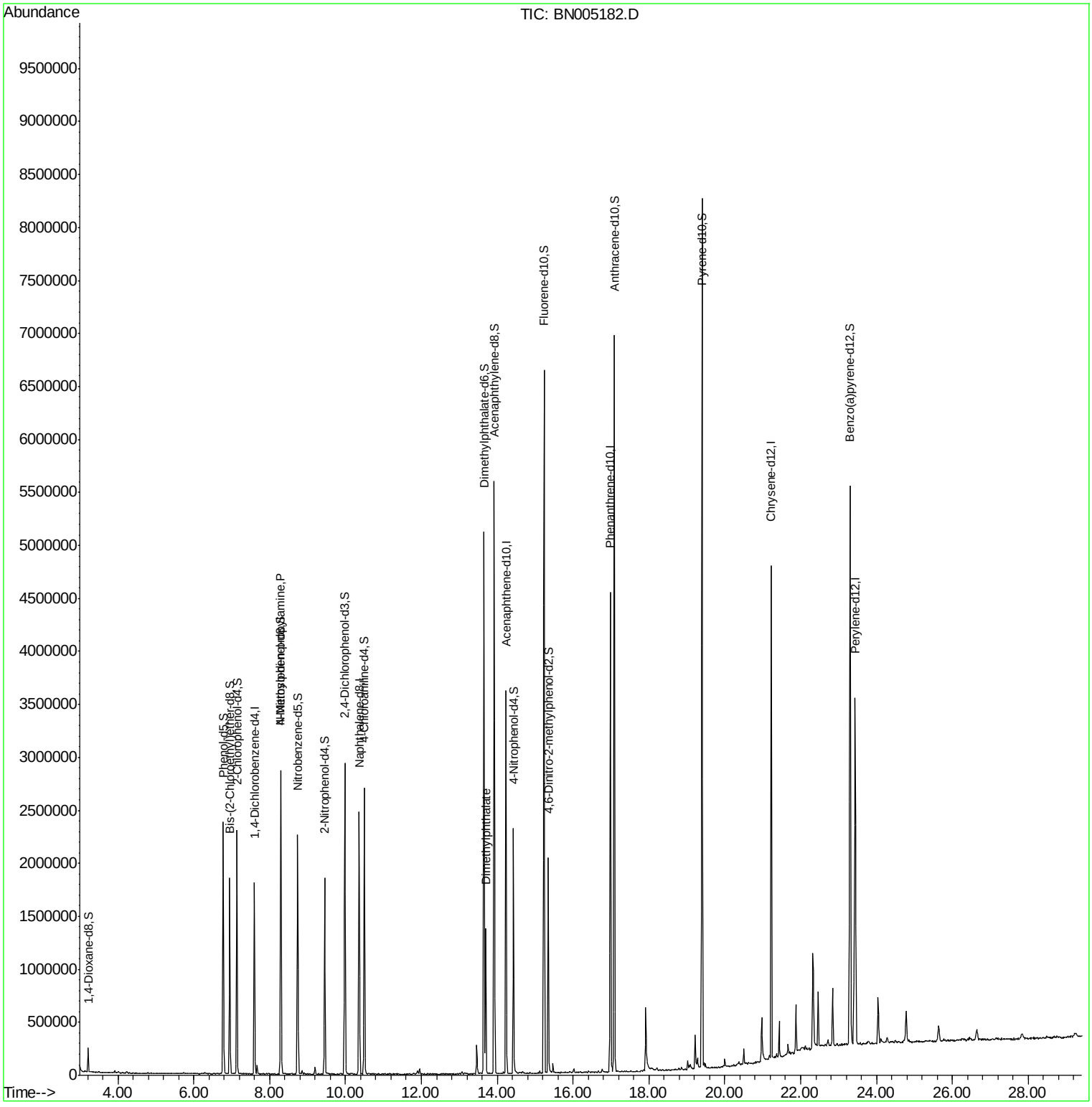
(#) = qualifier out of range (m) = manual integration (+) = signals summed

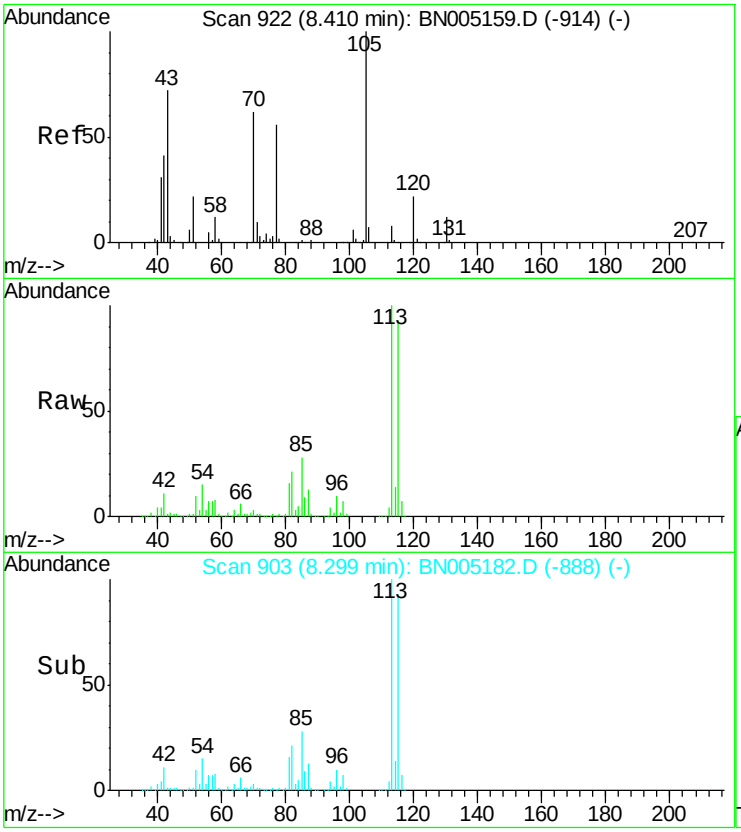
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042219\
Data File : BN005182.D
Acq On : 22 Apr 2019 19:50
Operator : JU/SJ
Sample : K2402-15
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAHJ5

Quant Time: Apr 23 03:42:33 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 19 04:25:06 2019
Response via : Initial Calibration



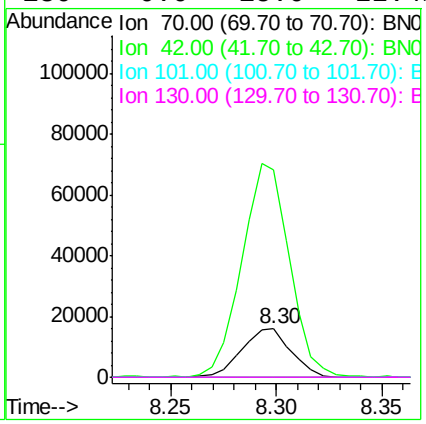


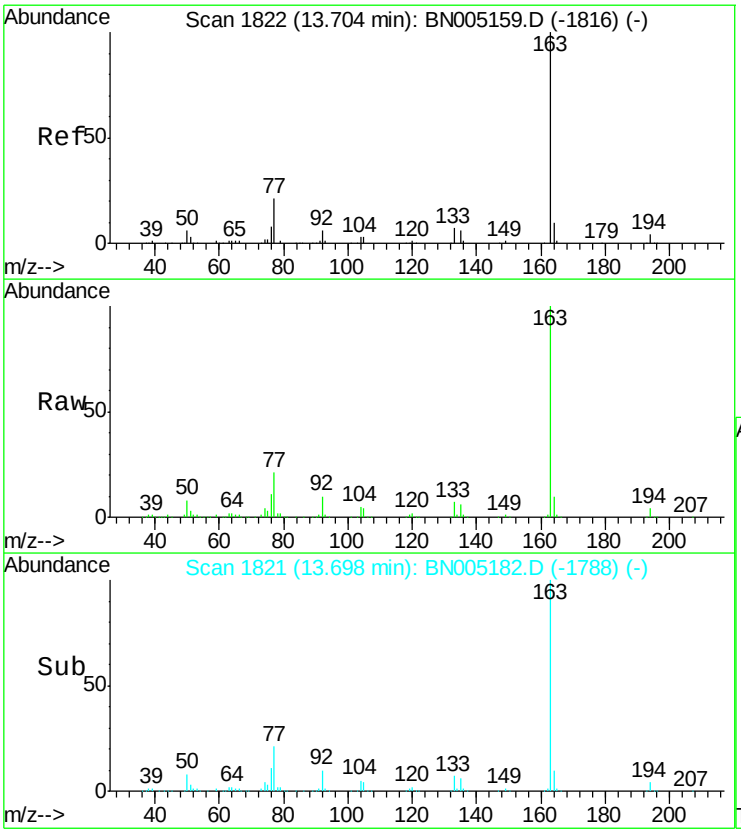
#15
N-Nitroso-di-n-propylamine
Concen: 1.100 ng/ul
RT: 8.30 min Scan# 903
Delta R.T. -0.11 min
Lab File: BN005182.D
Acq: 22 Apr 2019 19:50

Instrument :
BNA_N
ClientSampleId :
GAHJ5

Tgt Ion: 70 Resp: 25770

Ion	Ratio	Lower	Upper
70	100		
42	428.4	53.8	80.8#
101	0.0	7.7	11.5#
130	0.0	15.0	22.4#





#44
Dimethylphthalate
Concen: 9.743 ng/ul
RT: 13.70 min Scan# 1821
Delta R.T. -0.01 min
Lab File: BN005182.D
Acq: 22 Apr 2019 19:50

Tgt Ion:163 Resp: 820014

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.4	5.0
164	10.0	8.1	12.1