Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN071520\
Data File : BN011182.D
Acq On : 15 Jul 2020 18:51
Operator : CG/JU
Sample : L3264-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId :

Quant Time: Jul 16 00:43:30 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071520MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 15 14:43:41 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.49	152	141329	20.00	ng/ul	0.00
18) Naphthalene-d8	10.24	136	560803	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.12	164	355442	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.87	188	813570	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	897982	20.00	ng/ul	0.00
86) Perylene-d12	23.22	264	851315	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	22458	6.07	ng/uL	0.00
5) Phenol-d5	6.69	99	349035	31.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.85	67	204141	33.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	308506	31.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	295101	31.84	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	152440	33.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.34	143	165258	34.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.87	165	286989	30.59	ng/ul	0.00
29) 4-Chloroaniline-d4	10.39	131	385574	39.00	ng/ul	0.00
44) Dimethylphthalate-d6	13.55	166	946843	32.85	ng/ul	0.00
47) Acenaphthylene-d8	13.80	160	1122346	32.81	ng/ul	0.00
52) 4-Nitrophenol-d4	14.34	143	145275	28.21	ng/ul	0.00
58) Fluorene-d10	15.12	176	823792	32.32	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	123798	24.94	ng/ul	0.00
71) Anthracene-d10	16.97	188	1271550	32.11	ng/ul	0.00
79) Pyrene-d10	19.28	212	1502657	33.56	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.09	264	1340200	29.06	ng/ul	0.00
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.19	70	8730	1.081	ng/ul#	1
45) Dimethylphthalate	13.59	163	279656	9.184	ng/ul	99

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

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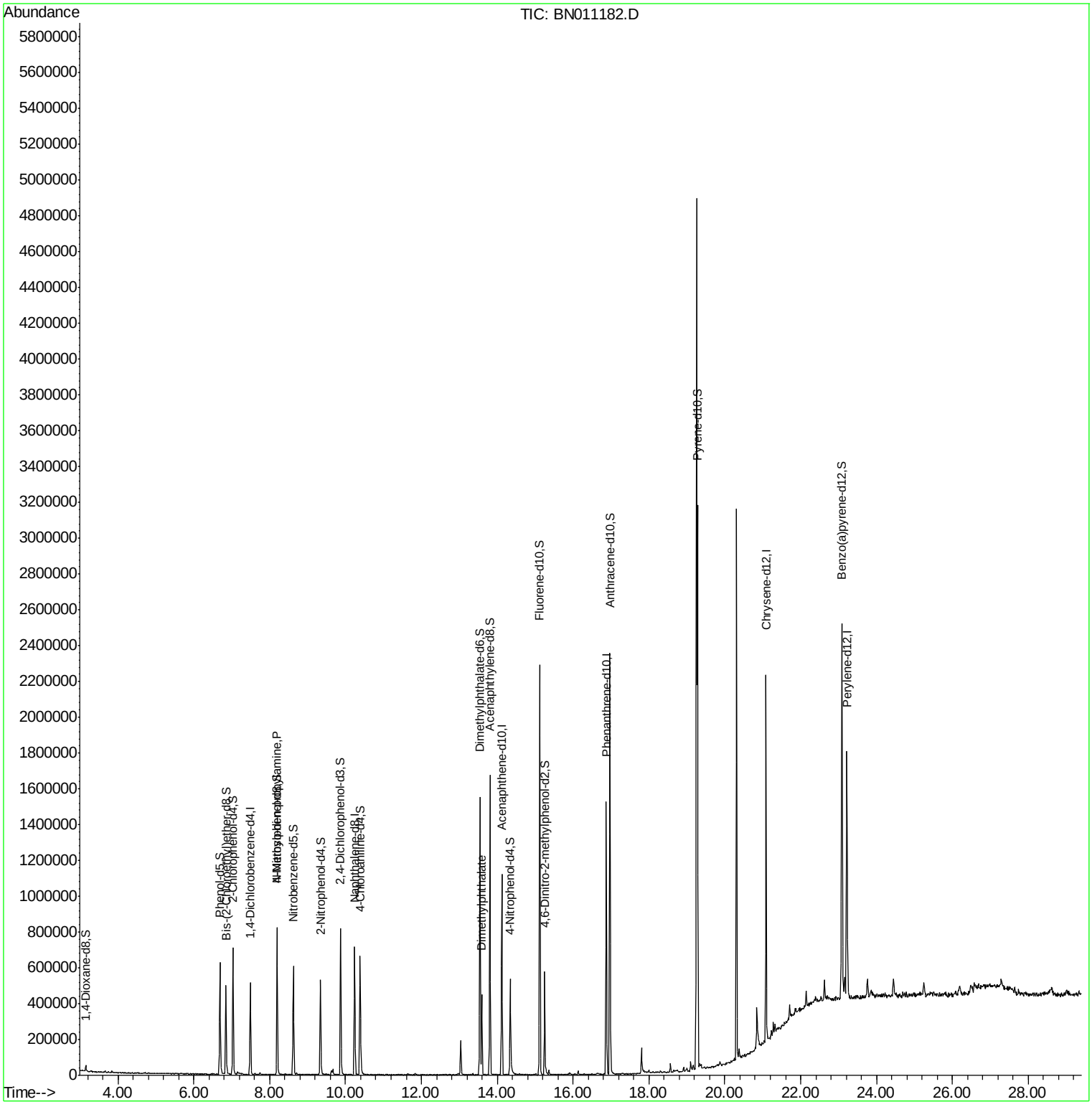
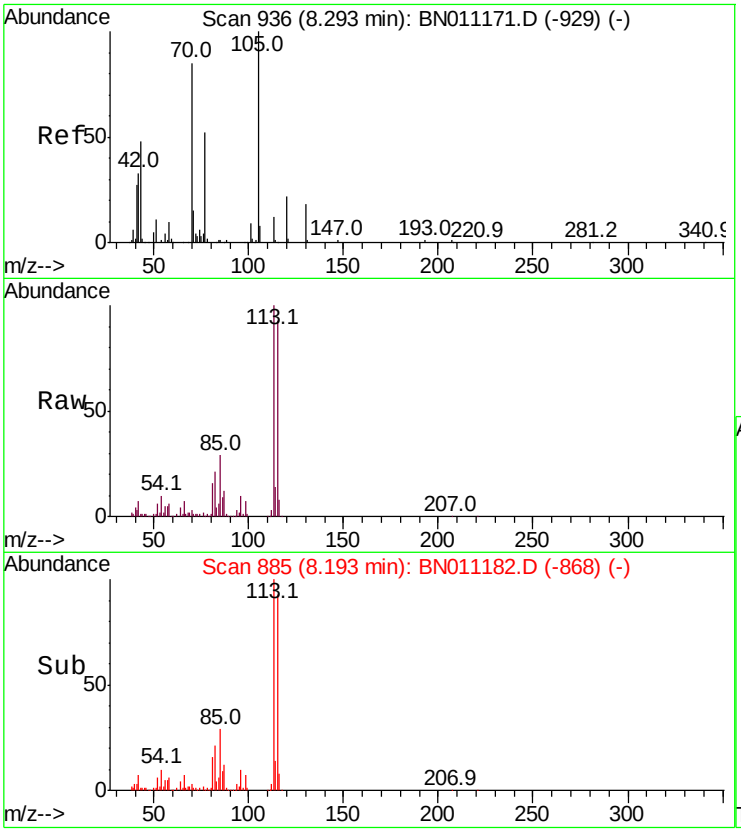


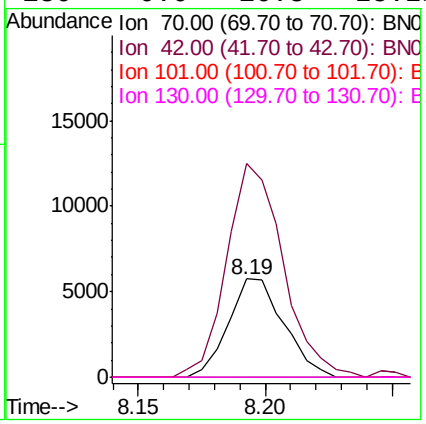


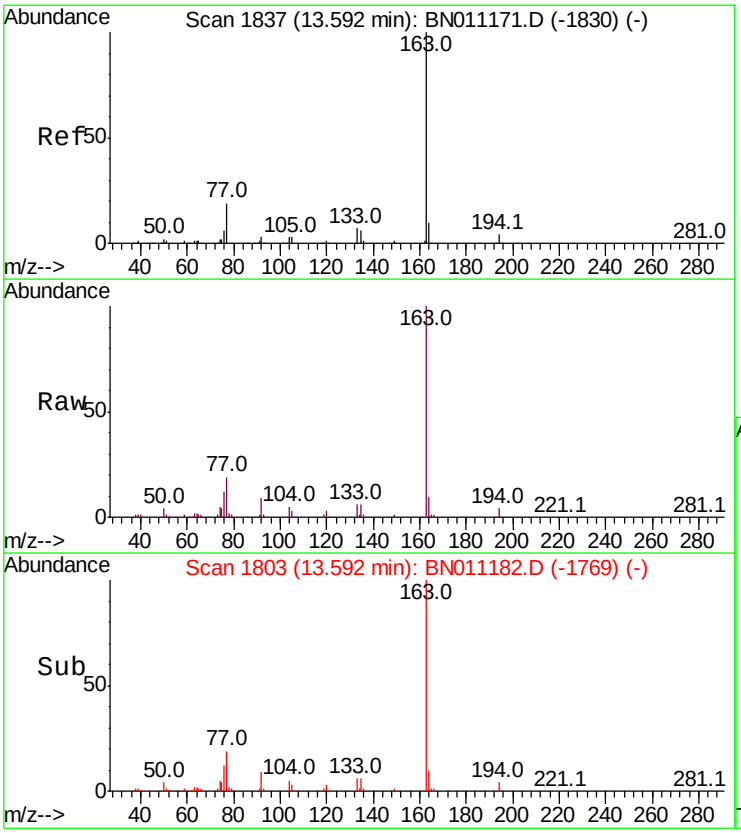
#15
N-Nitroso-di-n-propylamine
Concen: 1.081 ng/ul
RT: 8.19 min Scan# 885
Delta R.T. -0.10 min
Lab File: BN011182.D
Acq: 15 Jul 2020 18:51

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 70 Resp: 8730

Ion	Ratio	Lower	Upper
70	100		
42	218.0	31.1	46.7#
101	0.0	8.0	12.0#
130	0.0	16.8	25.2#





#45
Dimethylphthalate
Concen: 9.184 ng/ul
RT: 13.59 min Scan# 1803
Delta R.T. -0.00 min
Lab File: BN011182.D
Acq: 15 Jul 2020 18:51

Tgt Ion:163 Resp: 279656

Ion	Ratio	Lower	Upper
163	100		
194	3.7	3.4	5.0
164	9.7	7.8	11.8