Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN051819\
Data File : BN005756.D
Acq On : 18 May 2019 17:01
Operator : JU/SJ
Sample : K2690-08
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A5154

Quant Time: May 20 04:04:06 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN051819MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon May 20 03:44:27 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	109209	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	489774	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	337566	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	832696	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	893016	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	1019204	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.19	96	13636	6.99	ng/uL	0.00
5) Phenol-d5	6.76	99	306221	36.28	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	173528	39.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	257266	37.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	269414	37.33	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	143024	40.22	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	167958	40.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	300595	38.36	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	382427	43.95	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	1091996	42.04	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1308900	41.47	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	152900	41.79	ng/ul	0.00
57) Fluorene-d10	15.22	176	928814	41.64	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	171465	34.26	ng/ul	0.00
70) Anthracene-d10	17.07	188	1514118	42.09	ng/ul	0.00
78) Pyrene-d10	19.39	212	1794455	40.78	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.29	264	1958848	42.84	ng/ul	0.00
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.28	70	7223	1.294	ng/ul#	1
44) Dimethylphthalate	13.67	163	221959	8.667	ng/ul	98

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

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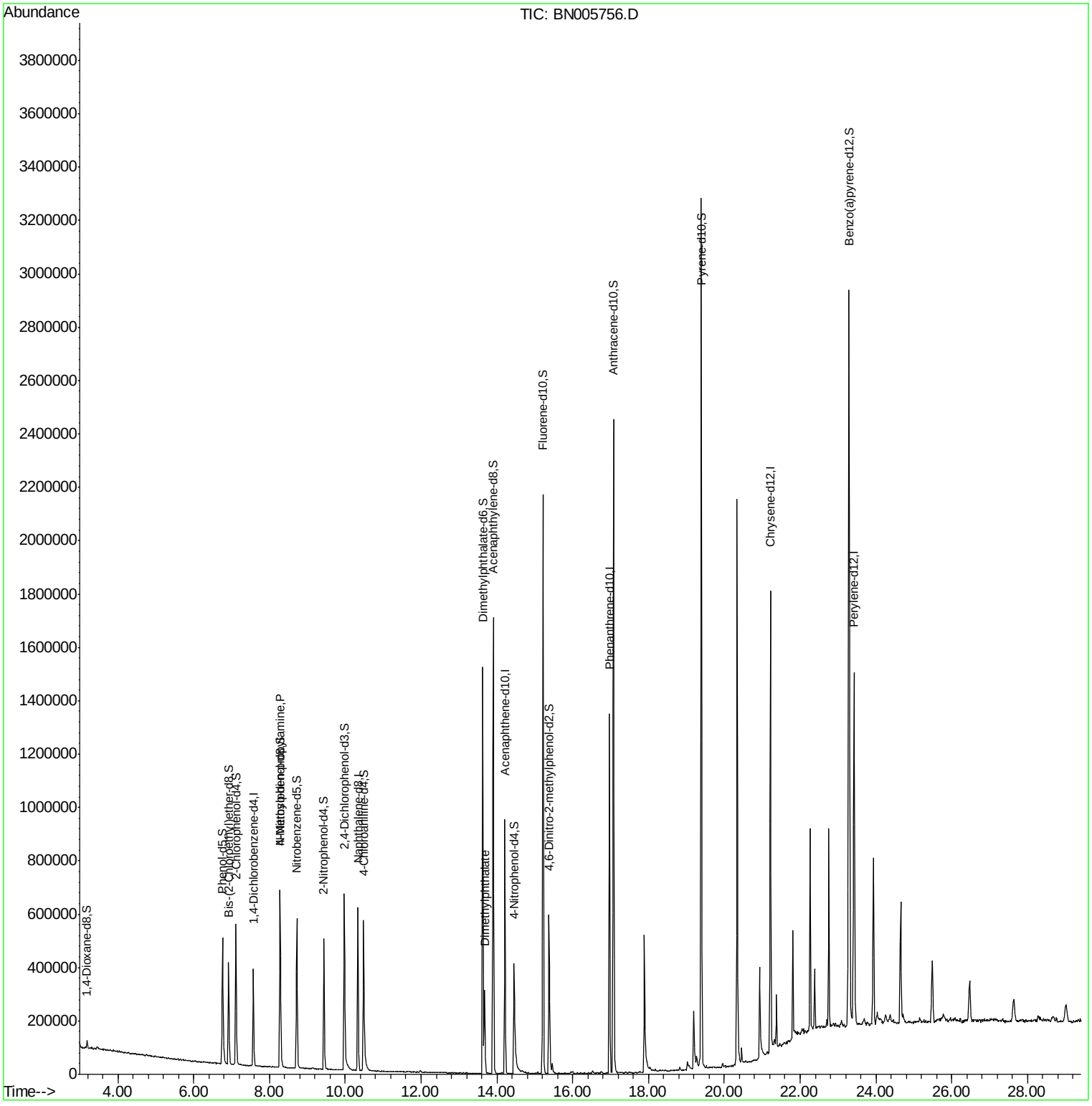
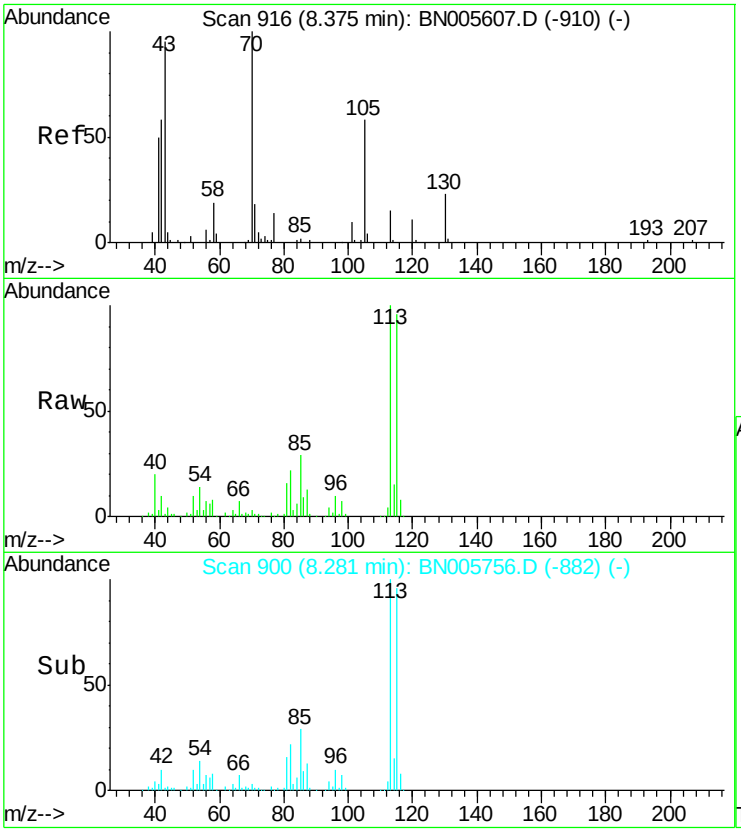


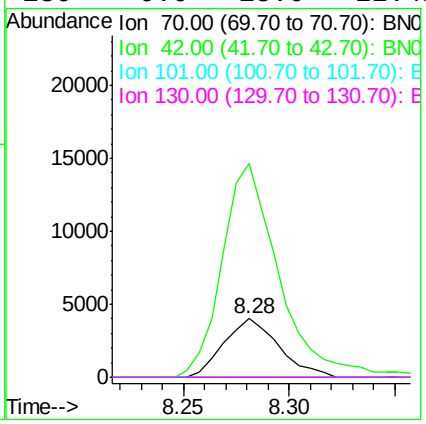


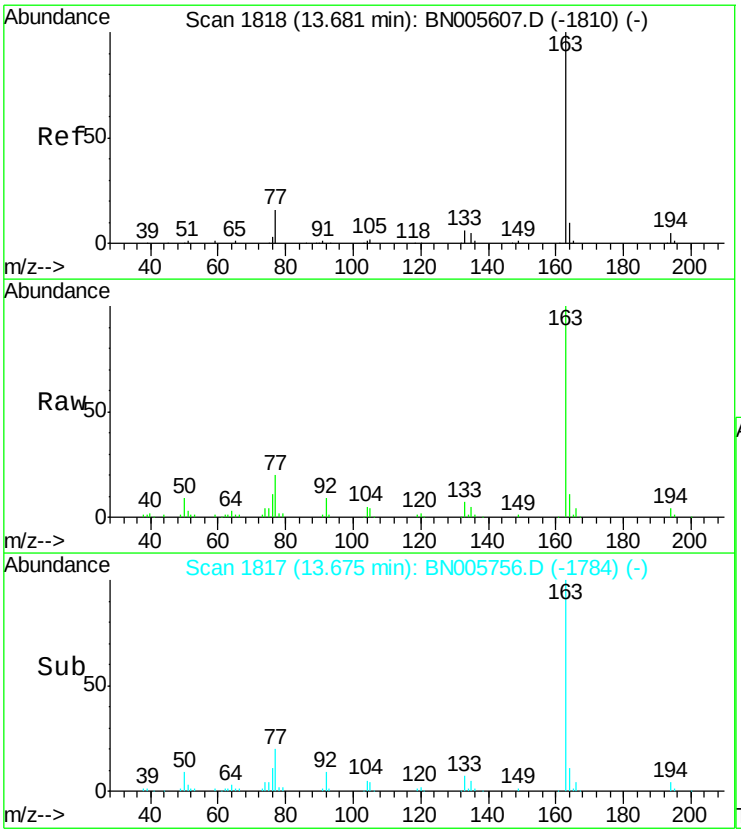
#15
N-Nitroso-di-n-propylamine
Concen: 1.294 ng/ul
RT: 8.28 min Scan# 900
Delta R.T. -0.09 min
Lab File: BN005756.D
Acq: 18 May 2019 17:01

Instrument :
BNA_N
ClientSampleId :
A5154

Tgt Ion: 70 Resp: 7223

Ion	Ratio	Lower	Upper
70	100		
42	365.9	53.8	80.8#
101	0.0	7.7	11.5#
130	0.0	15.0	22.4#





#44
Dimethylphthalate
Concen: 8.667 ng/ul
RT: 13.67 min Scan# 1817
Delta R.T. -0.01 min
Lab File: BN005756.D
Acq: 18 May 2019 17:01

Tgt Ion:163 Resp: 221959

Ion	Ratio	Lower	Upper
163	100		
194	4.5	3.4	5.0
164	11.0	8.1	12.1