Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070518\
Data File : BN001962.D
Acq On : 05 Jul 2018 12:03
Operator : JU/SJ
Sample : PB110785BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : SBLK85

Quant Time: Jul 05 15:13:41 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061918.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 04 00:59:54 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	563578	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	2631427	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	1527676	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.08	188	3225245	20.00	ng/ul	0.00
75) Chrysene-d12	21.28	240	2470964	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	2279645	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.27	96	78019	6.01	ng/uL	0.00
5) Phenol-d5	6.88	99	1599722	31.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	1045900	33.23	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	1269933	31.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	1321982	32.36	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	684245	35.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	766985	37.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	1336793	30.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	2042578	45.69	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	4595739	35.62	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	5593609	35.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.54	143	746977	31.43	ng/ul	0.00
57) Fluorene-d10	15.33	176	3915656	34.63	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	591465	33.67	ng/ul	0.00
70) Anthracene-d10	17.18	188	5733385	36.79	ng/ul	0.00
76) Pyrene-d10	19.48	212	5552124	44.58	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	4663354	37.62	ng/ul	0.00
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.41	70	32474	1.004	ng/ul#	1
45) 2,6-Dinitrotoluene	13.76	165	27093	1.132	ng/ul#	41

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

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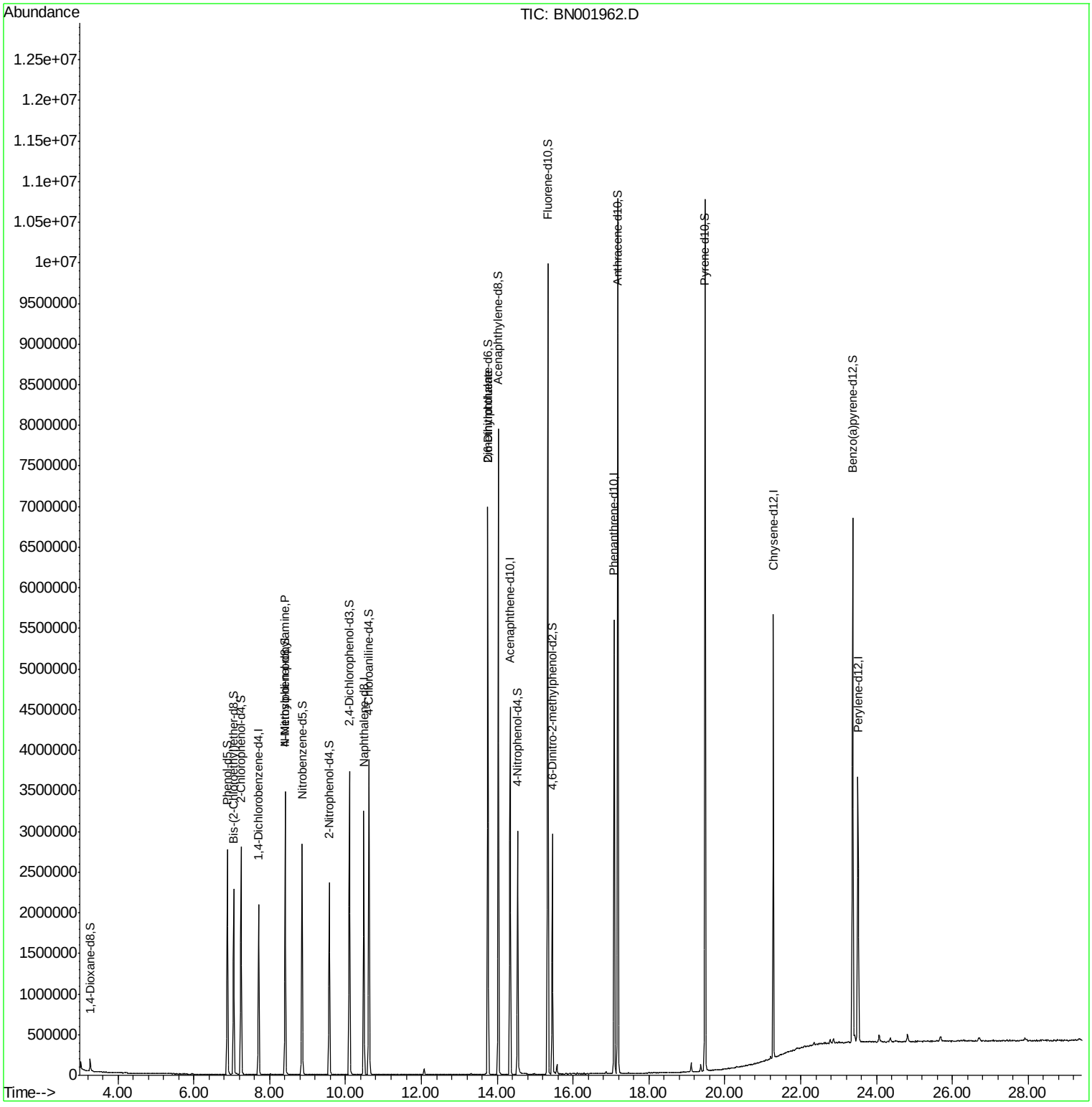
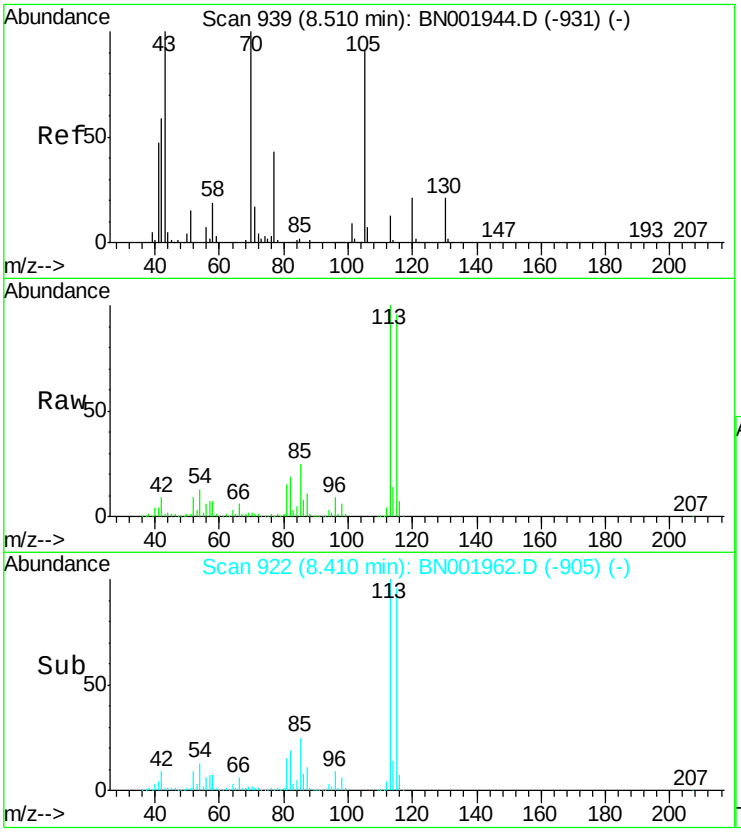


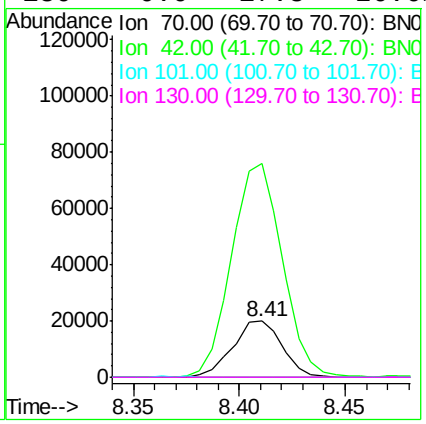


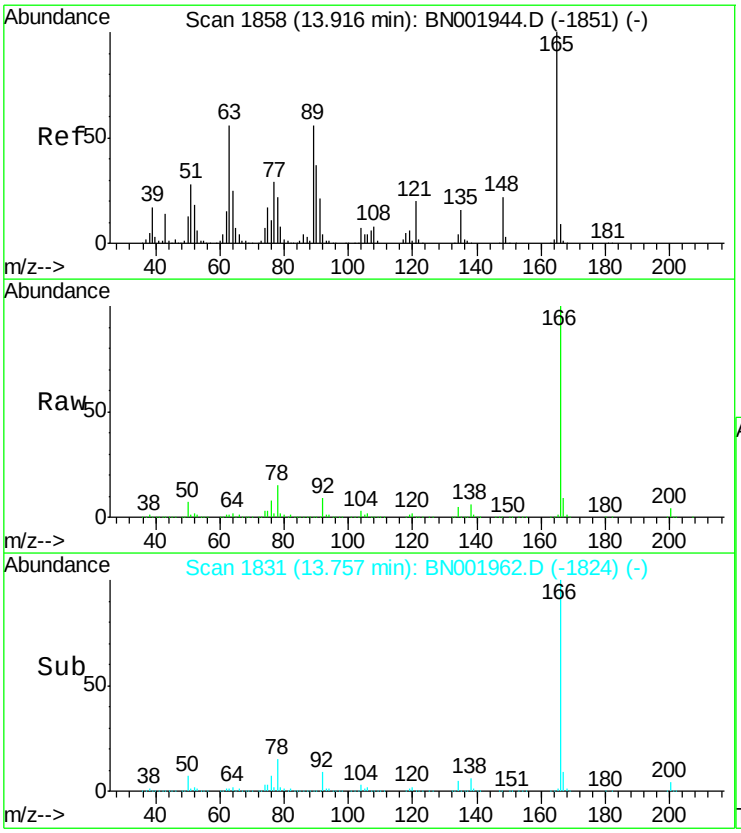
#15
N-Nitroso-di-n-propylamine
Concen: 1.004 ng/ul
RT: 8.41 min Scan# 922
Delta R.T. -0.10 min
Lab File: BN001962.D
Acq: 05 Jul 2018 12:03

Instrument :
BNA_N
ClientSampleId :
SBLK85

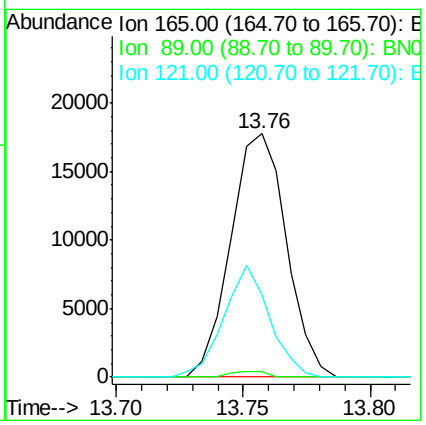
Tgt Ion: 70 Resp: 32474

Ion	Ratio	Lower	Upper
70	100		
42	380.7	40.2	60.4#
101	0.0	7.7	11.5#
130	0.0	17.8	26.6#





#45
2,6-Dinitrotoluene
Concen: 1.132 ng/ul
RT: 13.76 min Scan# 1831
Delta R.T. -0.16 min
Lab File: BN001962.D
Acq: 05 Jul 2018 12:03

Tgt Ion:165 Resp: 27093

Ion	Ratio	Lower	Upper
165	100		
89	2.1	43.8	65.8#
121	33.8	17.8	26.6#