Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120118\
Data File : BM017828.D
Acq On : 30 Nov 2018 17:46
Operator : JU/SJ
Sample : PB115224BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SBLK24

Quant Time: Nov 30 18:19:17 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Nov 30 15:55:15 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	182228	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	817893	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	460217	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	949175	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	701677	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	669073	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.18	96	26375	6.62	ng/uL	0.00
5) Phenol-d5	6.77	99	533380	32.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	345518	34.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	460227	35.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	441487	32.47	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	228551	36.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	261106	36.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	435535	31.78	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	625373	53.18	ng/ul	0.00
43) Dimethylphthalate-d6	13.65	166	1503094	37.64	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1837193	38.02	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	191169	26.33	ng/ul	0.00
57) Fluorene-d10	15.23	176	1262576	36.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	206309	30.41	ng/ul	0.00
70) Anthracene-d10	17.09	188	1862914	39.42	ng/ul	0.00
78) Pyrene-d10	19.39	212	1710994	50.39	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	1466704	40.42	ng/ul	0.00
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.30	70	11753	1.063	ng/ul#	1
45) 2,6-Dinitrotoluene	13.66	165	9939	1.307	ng/ul#	33

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

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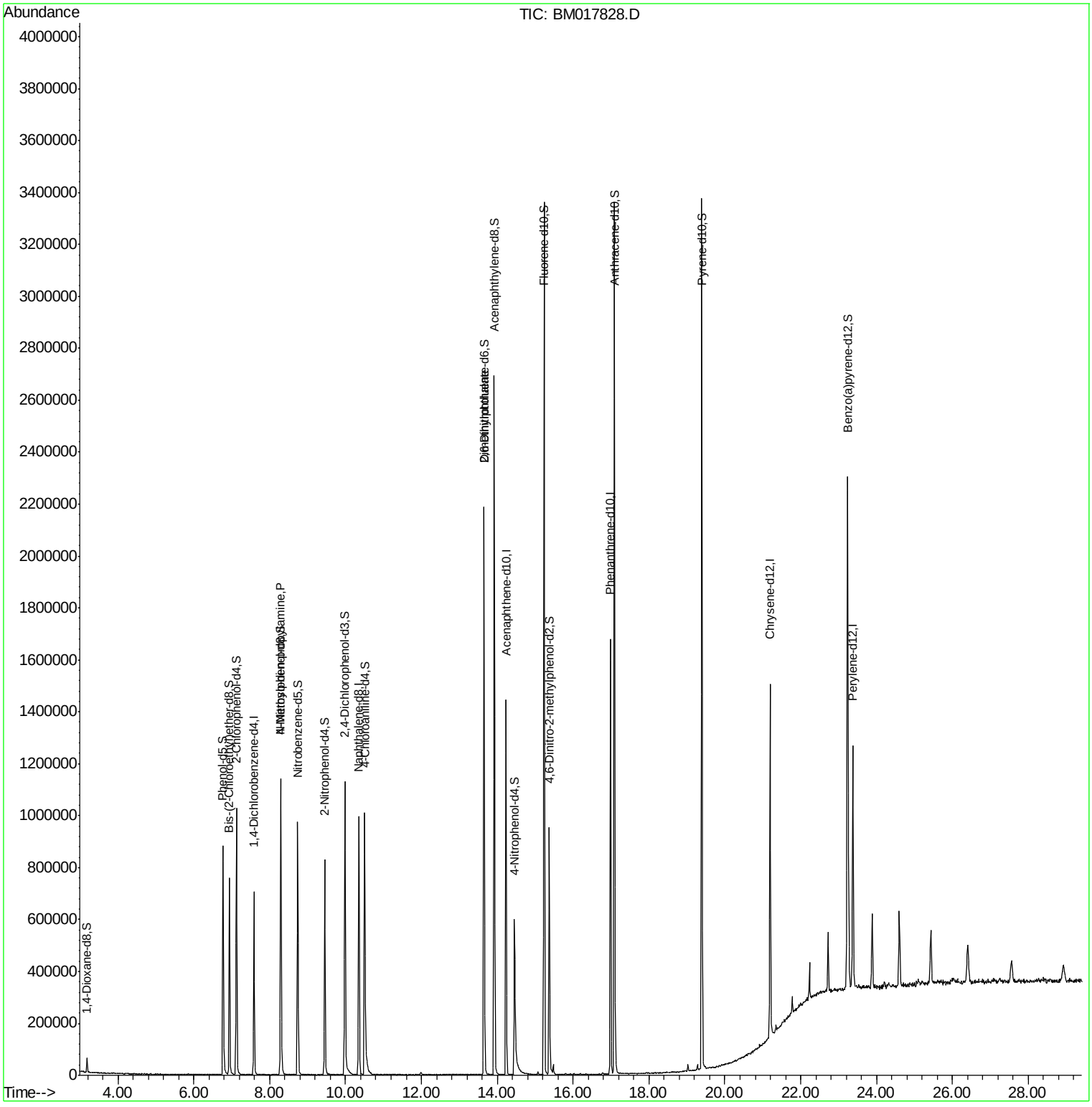
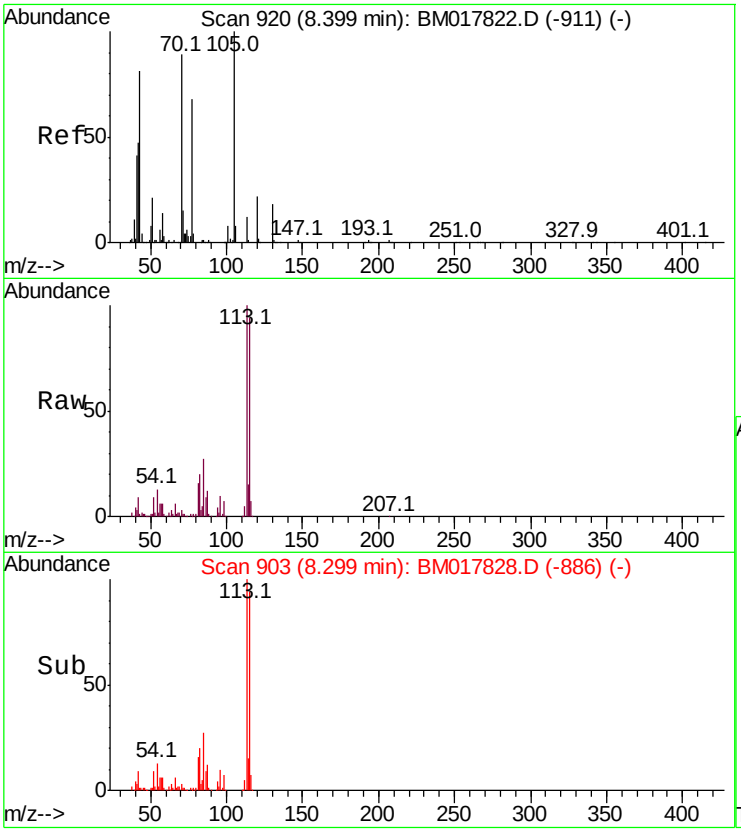


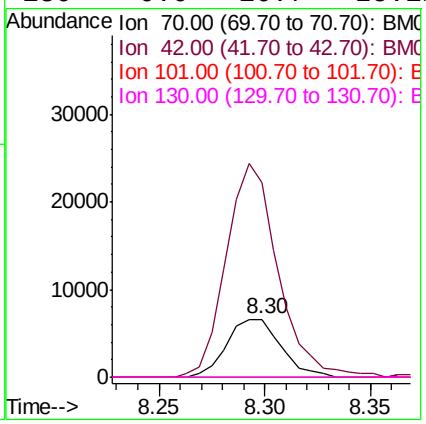


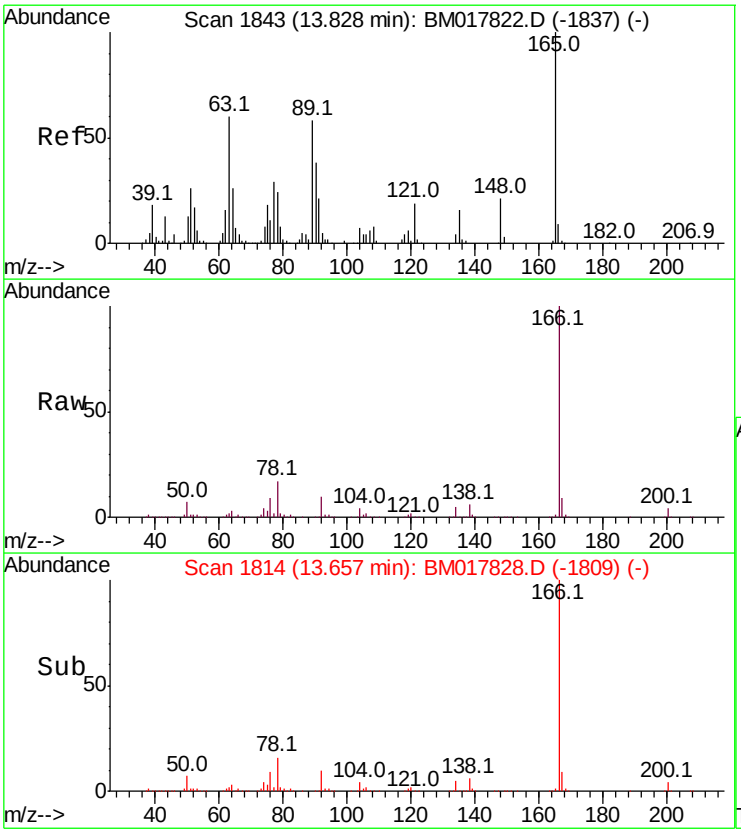
#15
N-Nitroso-di-n-propylamine
Concen: 1.063 ng/ul
RT: 8.30 min Scan# 903
Delta R.T. -0.10 min
Lab File: BM017828.D
Acq: 30 Nov 2018 17:46

Instrument :
BNA_M
ClientSampleId :
SBLK24

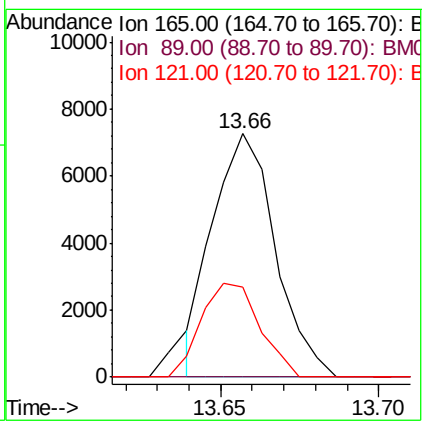
Tgt Ion: 70 Resp: 11753

Ion	Ratio	Lower	Upper
70	100		
42	336.3	42.7	64.1#
101	0.0	7.6	11.4#
130	0.0	16.7	25.1#





#45
2,6-Dinitrotoluene
Concen: 1.307 ng/ul
RT: 13.66 min Scan# 1814
Delta R.T. -0.17 min
Lab File: BM017828.D
Acq: 30 Nov 2018 17:46

Tgt Ion:165 Resp: 9939

Ion	Ratio	Lower	Upper
165	100		
89	0.0	48.0	72.0#
121	36.8	17.0	25.6#