Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM071919\
Data File : BM021570.D
Acq On : 19 Jul 2019 22:41
Operator : HP/JU
Sample : PB121510BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SBLK10

Quant Time: Jul 20 04:37:36 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jul 20 04:34:25 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	146965	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	564321	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.36	164	310269	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.11	188	719375	20.00	ng/ul	0.00
77) Chrysene-d12	21.30	240	713526	20.00	ng/ul	0.00
85) Perylene-d12	23.55	264	841044	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	20083	6.73	ng/uL	0.00
5) Phenol-d5	6.89	99	351166	30.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	211137	31.16	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	304407	30.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	282340	31.02	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	141349	30.41	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	151700	28.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	298940	28.52	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	382887	40.40	ng/ul	0.00
43) Dimethylphthalate-d6	13.77	166	892467	32.84	ng/ul	0.00
46) Acenaphthylene-d8	14.05	160	1042745	30.56	ng/ul	0.00
51) 4-Nitrophenol-d4	14.59	143	87193	20.25	ng/ul	0.00
57) Fluorene-d10	15.36	176	786271	32.42	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	81925	16.94	ng/ul	0.00
70) Anthracene-d10	17.21	188	1228477	32.88	ng/ul	0.00
78) Pyrene-d10	19.50	212	1368112	34.94	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.40	264	1583393	32.73	ng/ul	0.00
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.42	70	7041	1.024	ng/ul#	1
45) 2,6-Dinitrotoluene	13.78	165	5534	1.201	ng/ul#	40

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

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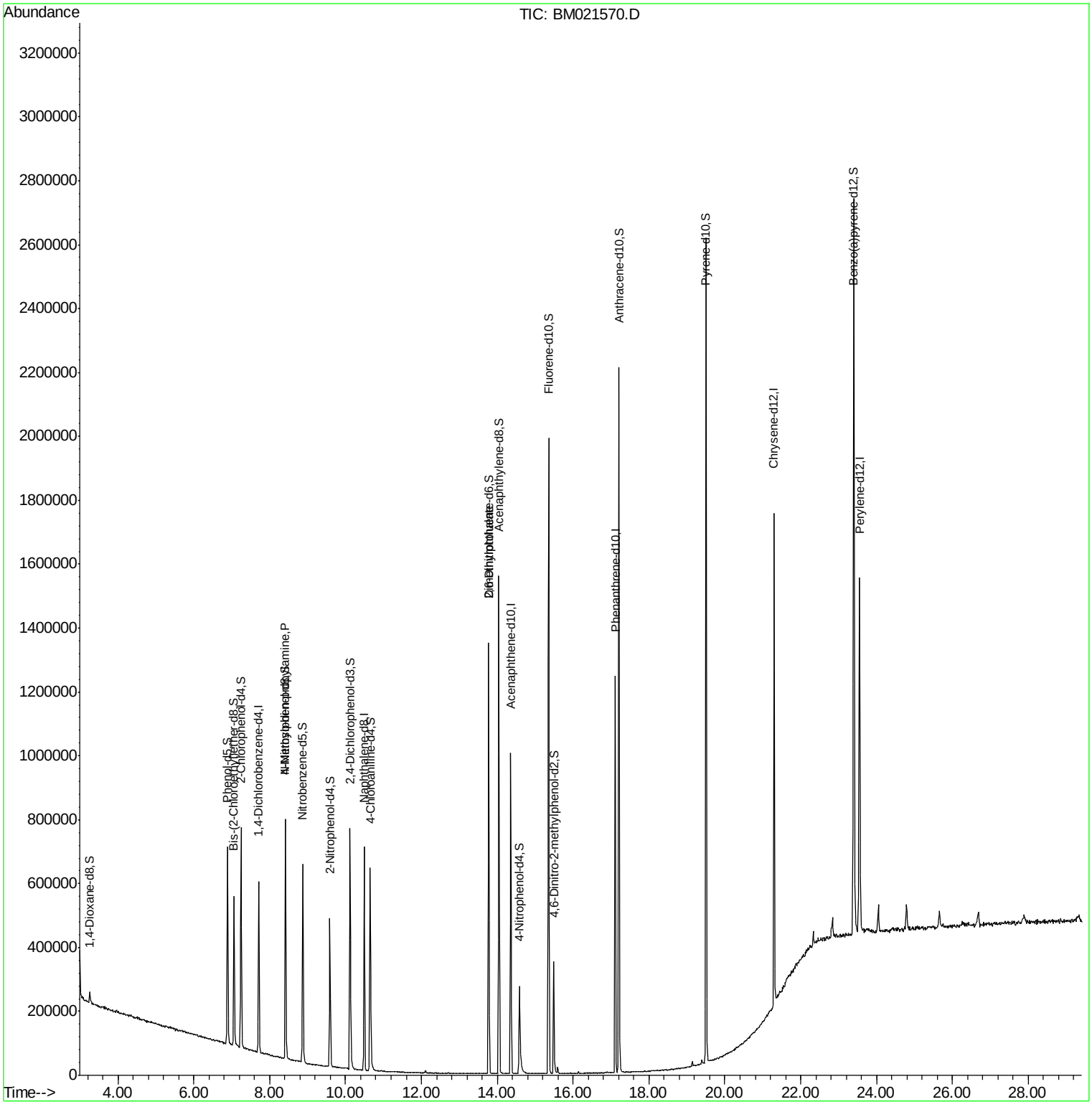
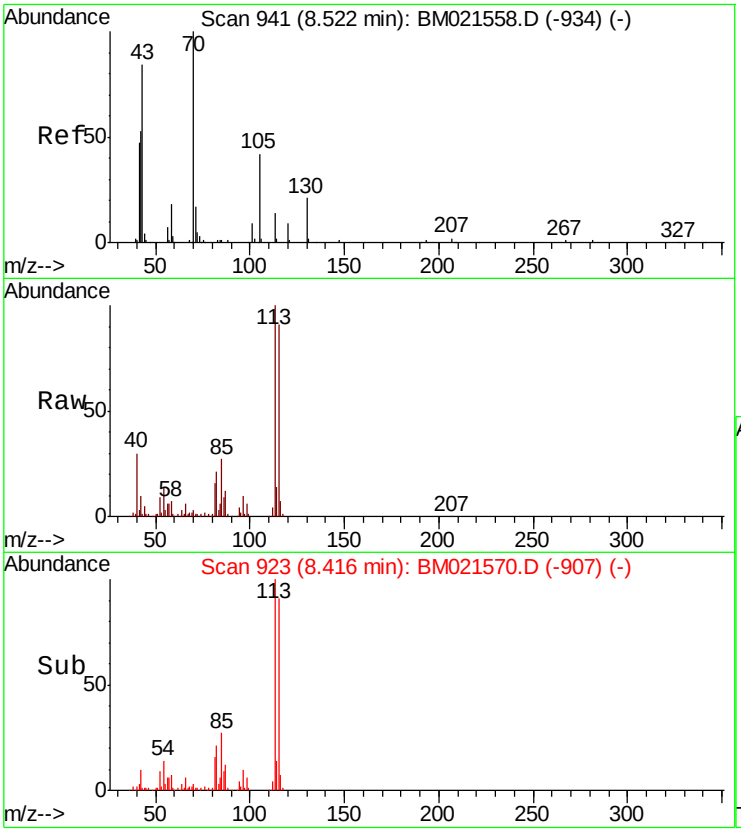


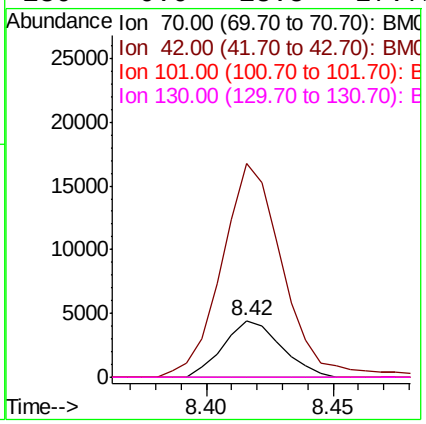


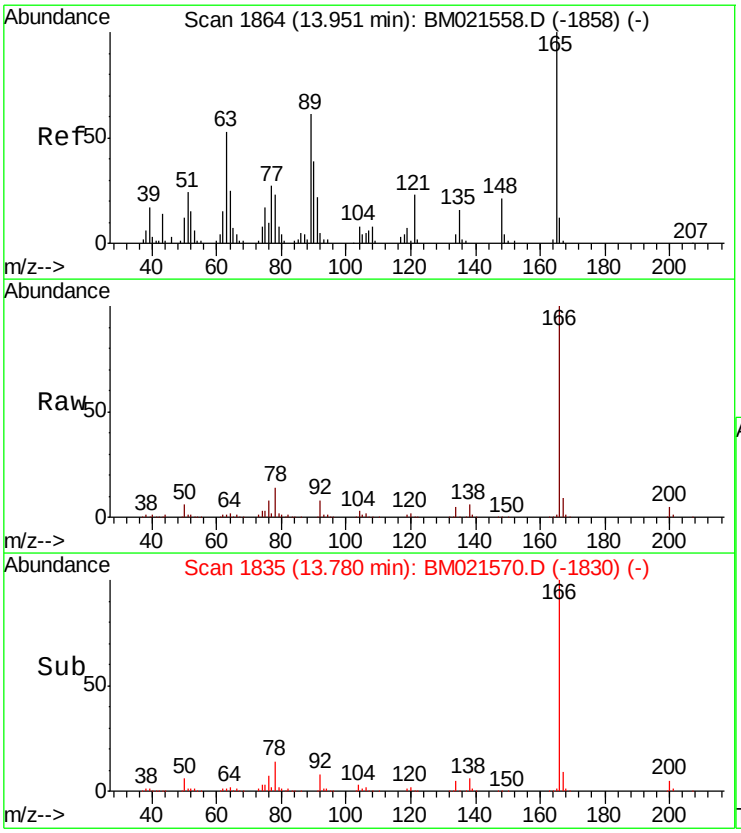
#15
N-Nitroso-di-n-propylamine
Concen: 1.024 ng/ul
RT: 8.42 min Scan# 923
Delta R.T. -0.11 min
Lab File: BM021570.D
Acq: 19 Jul 2019 22:41

Instrument :
BNA_M
ClientSampleId :
SBLK10

Tgt Ion: 70 Resp: 7041

Ion	Ratio	Lower	Upper
70	100		
42	376.0	39.9	59.9#
101	0.0	7.6	11.4#
130	0.0	18.5	27.7#





#45
2,6-Dinitrotoluene
Concen: 1.201 ng/ul
RT: 13.78 min Scan# 1835
Delta R.T. -0.17 min
Lab File: BM021570.D
Acq: 19 Jul 2019 22:41

Tgt Ion:165 Resp: 5534

Ion	Ratio	Lower	Upper
165	100		
89	0.0	45.4	68.2#
121	30.1	18.1	27.1#