Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061119\
Data File : BM020878.D
Acq On : 11 Jun 2019 17:25
Operator : HP/JU
Sample : PB120294BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId :

Quant Time: Jun 12 04:03:07 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060619MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Jun 09 01:02:58 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.81	152	285288	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	1120901	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	628990	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	1375446	20.00	ng/ul	0.00
77) Chrysene-d12	21.37	240	1227247	20.00	ng/ul	0.00
85) Perylene-d12	23.66	264	1410055	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.31	96	43890	7.33	ng/uL	0.00
5) Phenol-d5	6.97	99	759515	34.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	443442	33.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.34	132	651656	37.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	609400	34.70	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	302596	39.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	340592	43.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	641698	39.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.74	131	809273	40.91	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	1833028	39.40	ng/ul	0.00
46) Acenaphthylene-d8	14.14	160	2302664	39.03	ng/ul	0.00
51) 4-Nitrophenol-d4	14.65	143	264784	33.16	ng/ul	0.00
57) Fluorene-d10	15.44	176	1536608	38.86	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.56	200	143029	20.34	ng/ul	0.00
70) Anthracene-d10	17.29	188	2312678	38.49	ng/ul	0.00
78) Pyrene-d10	19.59	212	2427295	40.92	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.52	264	2525737	39.41	ng/ul	0.00
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.51	70	14674	1.027	ng/ul#	1
45) 2,6-Dinitrotoluene	13.86	165	13514	1.546	ng/ul#	45

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

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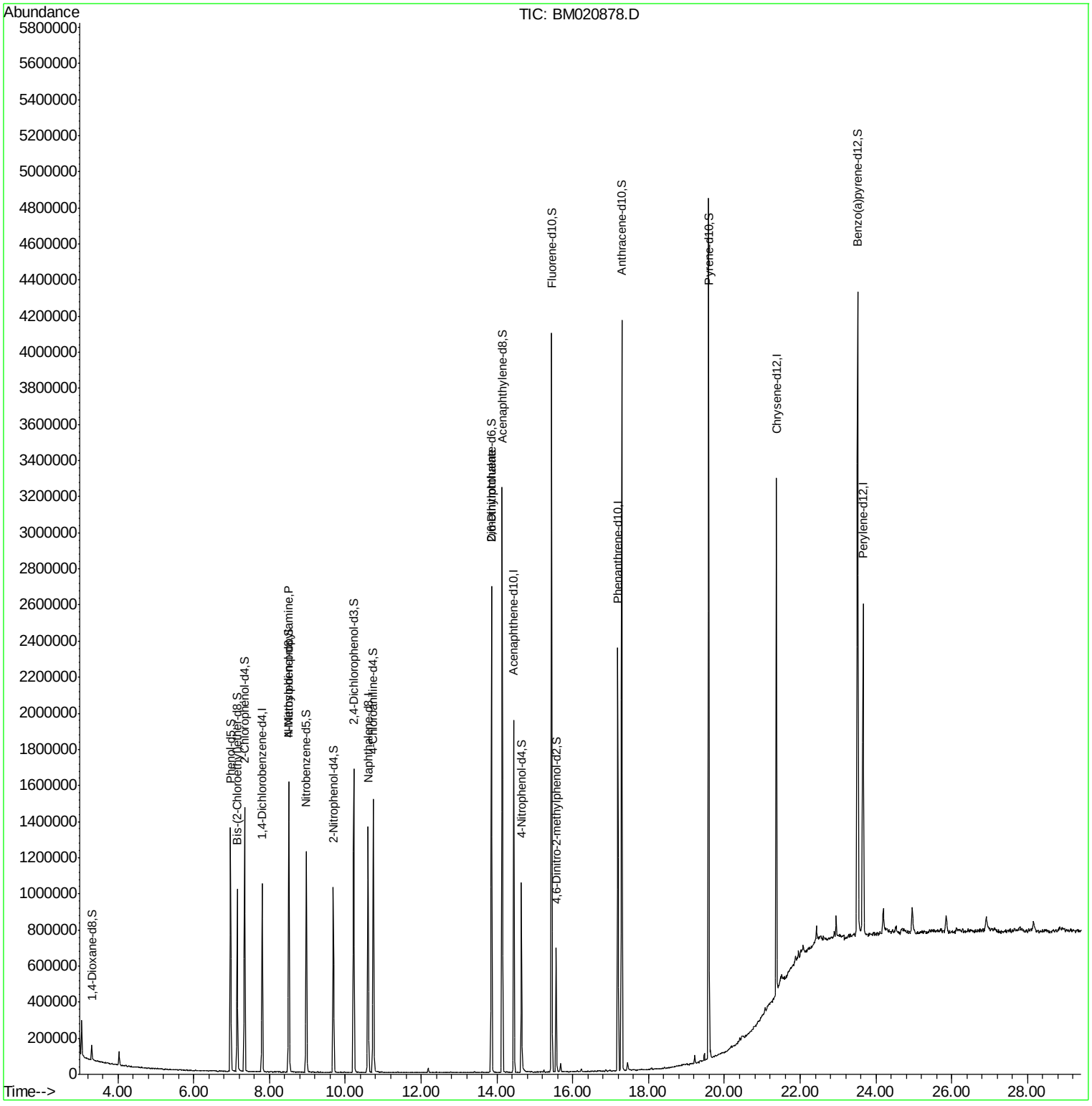
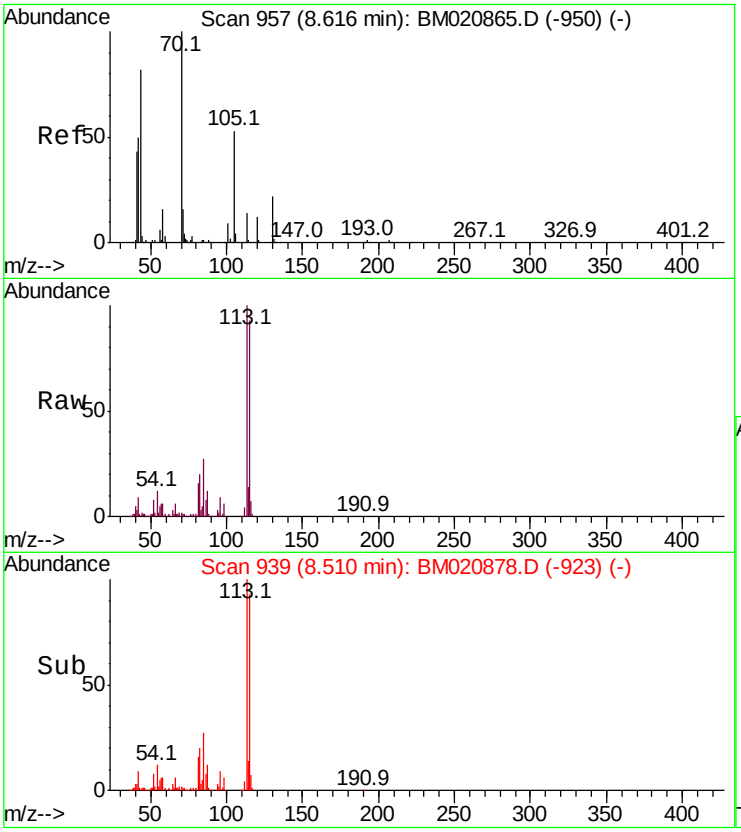


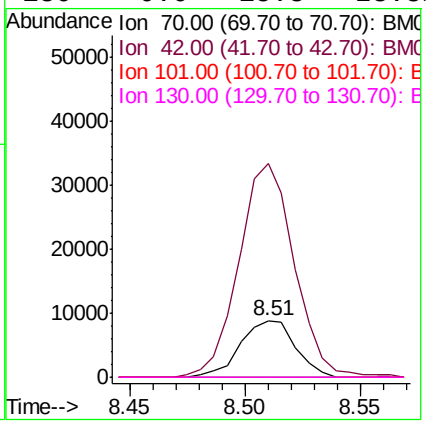


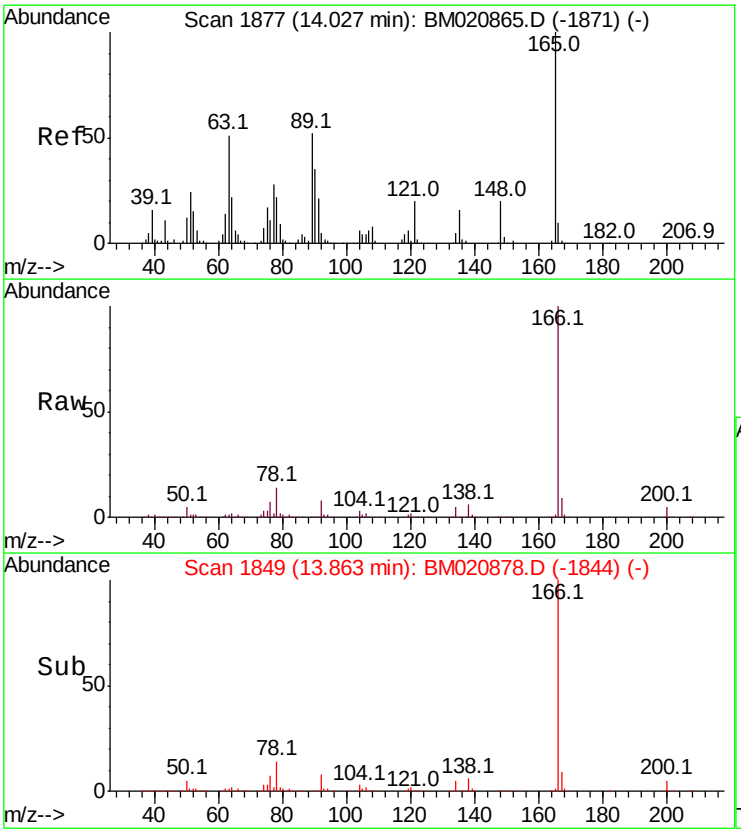
#15
N-Nitroso-di-n-propylamine
Concen: 1.027 ng/ul
RT: 8.51 min Scan# 939
Delta R.T. -0.11 min
Lab File: BM020878.D
Acq: 11 Jun 2019 17:25

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 70 Resp: 14674

Ion	Ratio	Lower	Upper
70	100		
42	377.4	43.6	65.4#
101	0.0	8.2	12.2#
130	0.0	15.8	23.8#





#45
2,6-Dinitrotoluene
Concen: 1.546 ng/ul
RT: 13.86 min Scan# 1849
Delta R.T. -0.17 min
Lab File: BM020878.D
Acq: 11 Jun 2019 17:25

Tgt Ion:165 Resp: 13514

Ion	Ratio	Lower	Upper
165	100		
89	3.1	43.1	64.7#
121	27.3	16.9	25.3#