Quantitation Report (Not Reviewed)

Data Path : U:\HPCHEM1\BNA M\DATA\BM020218\
Data File : BM014107.D
Acq On : 02 Feb 2018 11:23
Operator : SJ/JU
Sample : PB106251BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SBLK51

Quant Time: Feb 02 17:51:10 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM013118.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Feb 02 03:15:28 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	84352	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	352377	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	219479	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	497459	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	519648	20.00	ng/ul	0.00
83) Perylene-d12	23.36	264	524301	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	9789	5.33	ng/uL	0.00
5) Phenol-d5	6.75	99	193025	30.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	120788	31.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	162342	32.33	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	170687	32.15	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	85616	33.66	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	94649	33.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	167006	28.20	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	210013	40.91	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	653981	35.90	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	773788	35.01	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	5020	2.00	ng/ul	0.06
57) Fluorene-d10	15.21	176	539879	33.12	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	69323	22.69	ng/ul	0.00
70) Anthracene-d10	17.07	188	839087	34.74	ng/ul	0.00
76) Pyrene-d10	19.37	212	937540	37.47	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.21	264	886966	34.47	ng/ul	0.00
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.27	70	5878	1.282	ng/ul#	1
21) Isophorone	9.43	82	12853	1.068	ng/ul#	72

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

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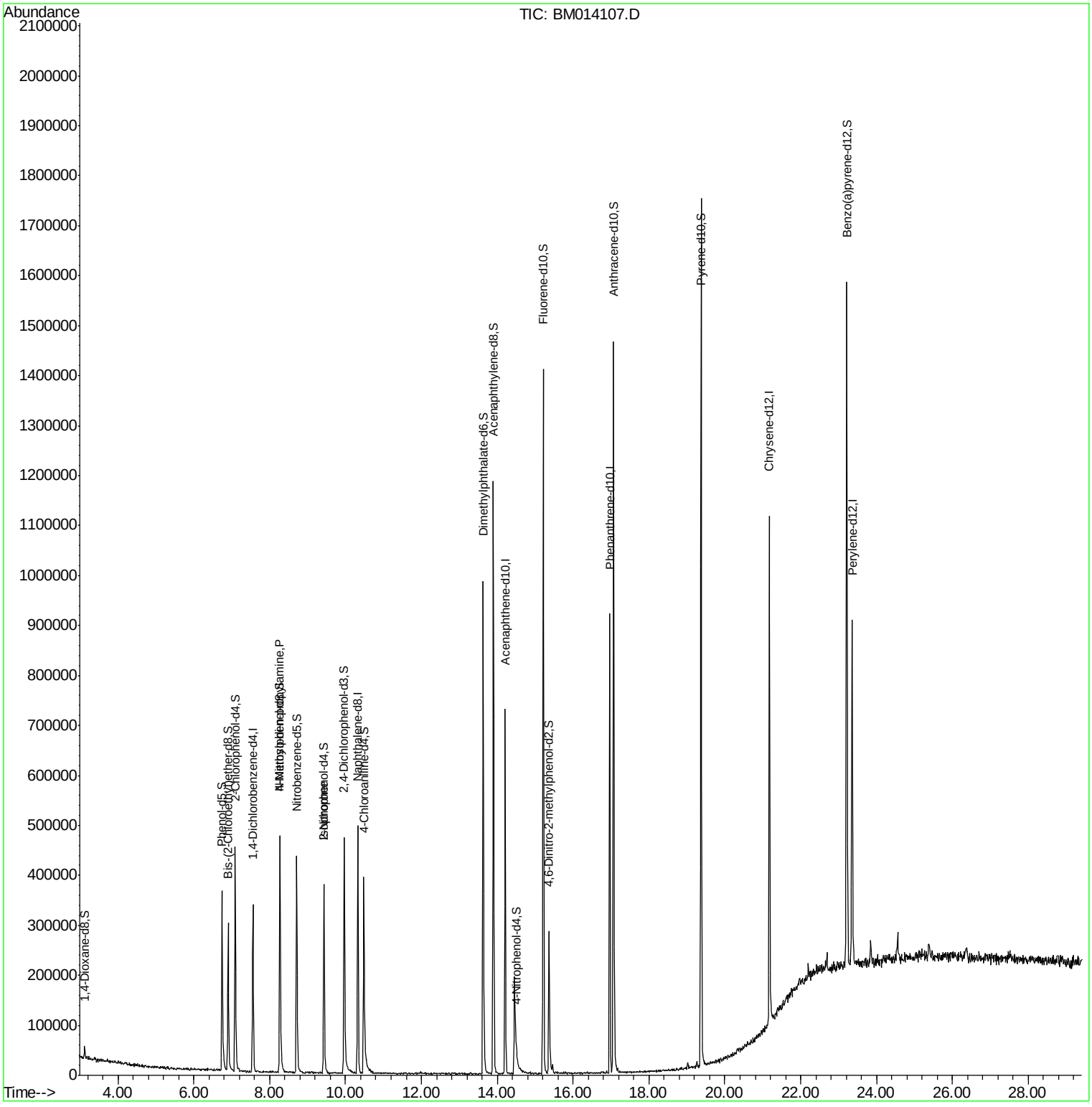
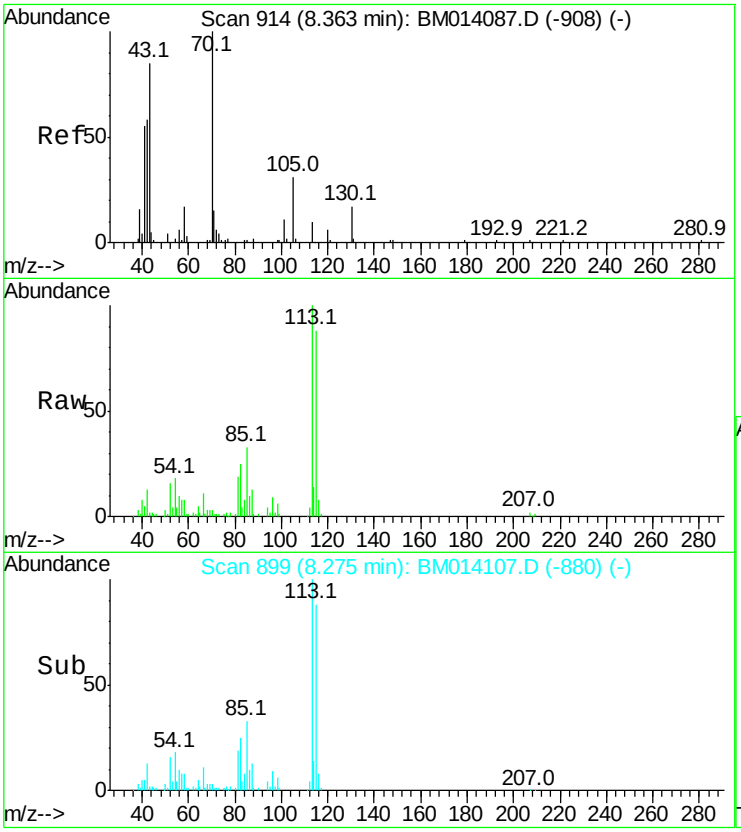


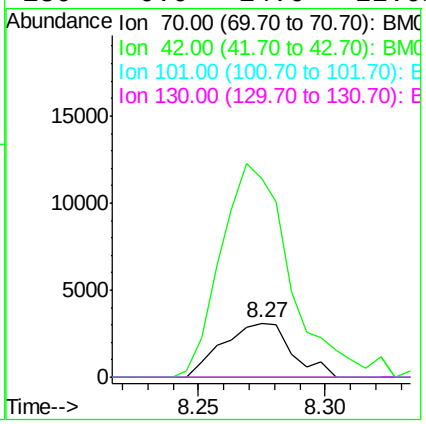


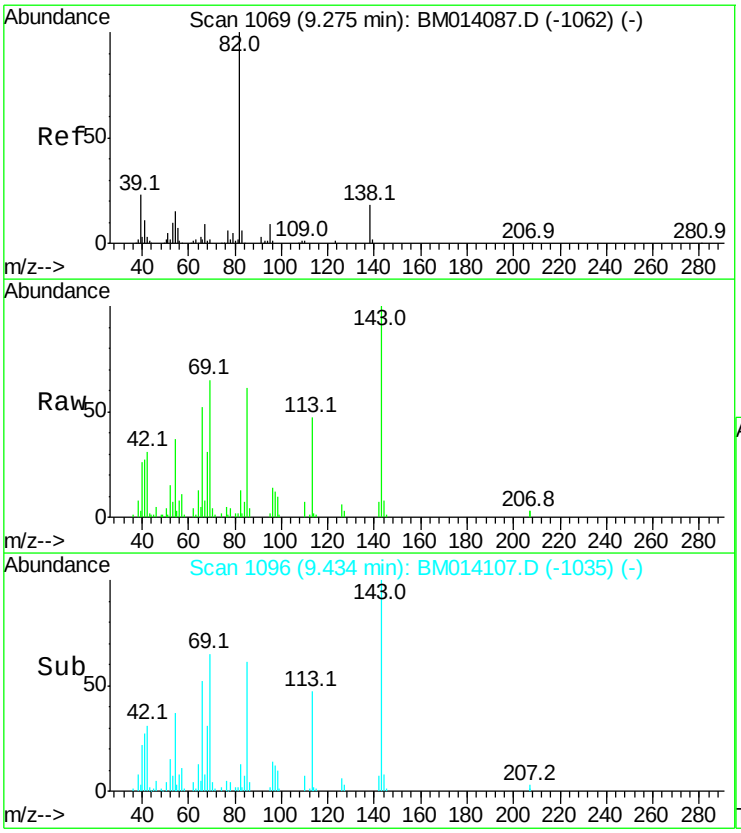
#15
N-Nitroso-di-n-propylamine
Concen: 1.282 ng/ul
RT: 8.27 min Scan# 899
Delta R.T. -0.09 min
Lab File: BM014107.D
Acq: 02 Feb 2018 11:23

Instrument :
BNA_M
ClientSampleId :
SBLK51

Tgt Ion: 70 Resp: 5878

Ion	Ratio	Lower	Upper
70	100		
42	368.8	76.0	114.0#
101	0.0	6.7	10.1#
130	0.0	14.6	22.0#





#21
Isophorone
Concen: 1.068 ng/ul
RT: 9.43 min Scan# 1096
Delta R.T. 0.16 min
Lab File: BM014107.D
Acq: 02 Feb 2018 11:23

Tgt Ion: 82 Resp: 12853

Ion	Ratio	Lower	Upper
82	100		
95	15.6	7.8	11.8#
138	0.0	11.9	17.9#