Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111416\
Data File : BM007852.D
Acq On : 14 Nov 2016 13:29
Operator : UM/SJ
Sample : PB94673BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SBLK73

Quant Time: Nov 15 02:18:49 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM102016.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 15 02:14:40 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	143710	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	556603	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	358082	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	714648	20.00	ng/ul	0.00
75) Chrysene-d12	21.31	240	902821	20.00	ng/ul	0.00
83) Perylene-d12	23.56	264	929327	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.28	96	23782	7.09	ng/uL	0.00
5) Phenol-d5	6.91	99	407357	36.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	246672	37.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	325918	38.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.44	113	319976	36.87	ng/ul	0.00
19) Nitrobenzene-d5	8.89	128	153964	38.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.61	143	165881	39.06	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	305746	36.62	ng/ul	0.00
29) 4-Chloroaniline-d4	10.66	131	401676	42.18	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	957585	39.28	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	1135424	38.69	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	123266	31.97	ng/ul	0.00
57) Fluorene-d10	15.37	176	819967	38.37	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	107343	25.28	ng/ul	0.00
70) Anthracene-d10	17.22	188	1295890	40.24	ng/ul	0.00
76) Pyrene-d10	19.52	212	1521586	41.02	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.41	264	1656659	40.83	ng/ul	0.00
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.44	70	8373	1.24	ng/ul#	1
45) 2,6-Dinitrotoluene	13.79	165	6198	1.39	ng/ul#	32

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

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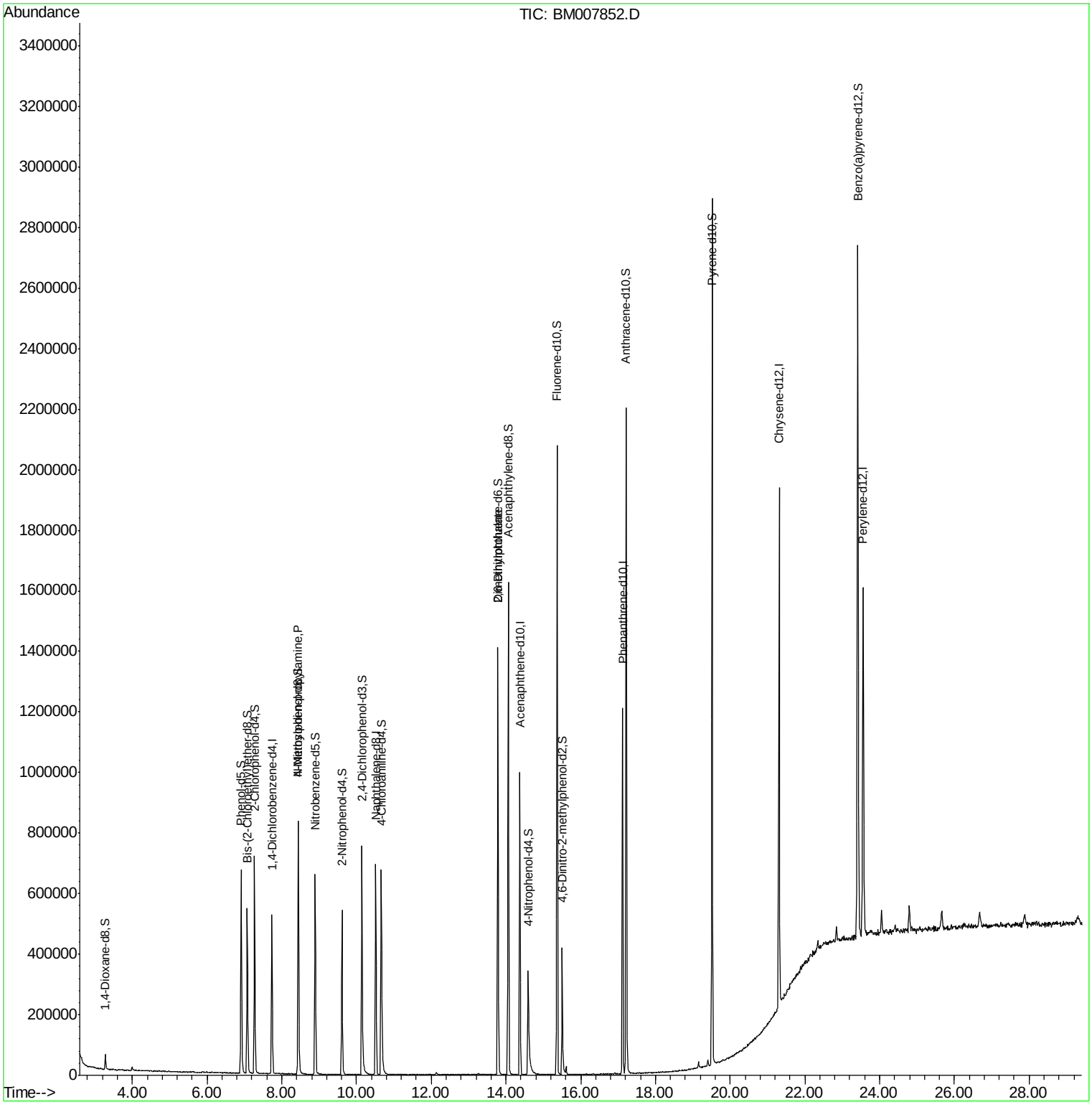
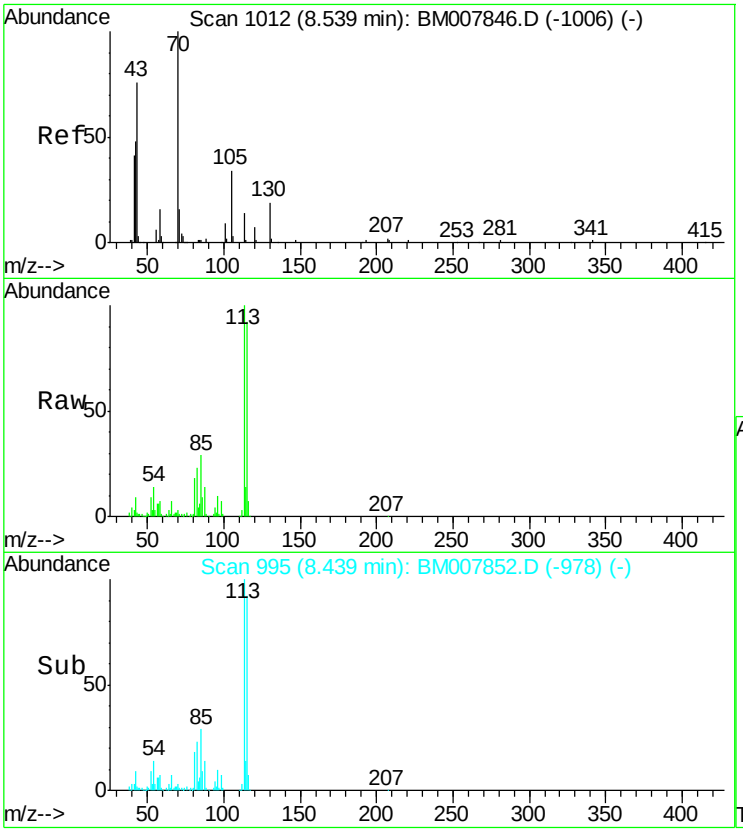


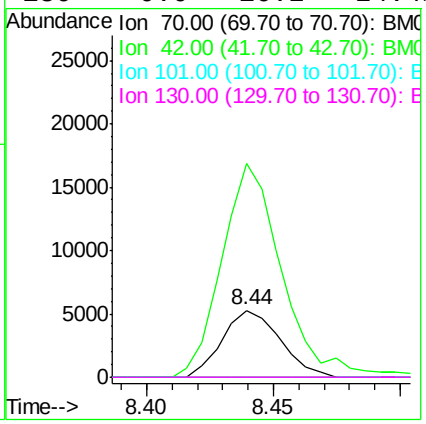


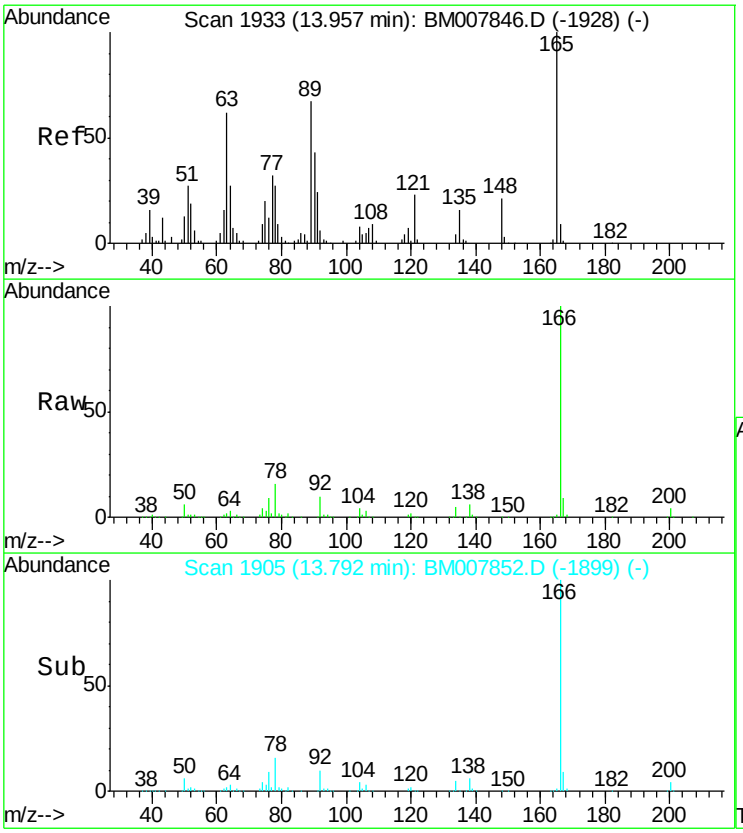
#15
N-Nitroso-di-n-propylamine
Concen: 1.24 ng/ul
RT: 8.44 min Scan# 995
Delta R.T. -0.10 min
Lab File: BM007852.D
Acq: 14 Nov 2016 13:29

Instrument :
BNA_M
ClientSampleId :
SBLK73

Tgt Ion: 70 Resp: 8373

Ion	Ratio	Lower	Upper
70	100		
42	318.5	43.4	65.2#
101	0.0	7.8	11.6#
130	0.0	16.2	24.4#





#45
2,6-Dinitrotoluene
Concen: 1.39 ng/ul
RT: 13.79 min Scan# 1905
Delta R.T. -0.16 min
Lab File: BM007852.D
Acq: 14 Nov 2016 13:29

Tgt Ion:165 Resp: 6198

Ion	Ratio	Lower	Upper
165	100		
89	0.0	46.6	69.8#
121	37.9	16.0	24.0#