Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM111416\
Data File : BM007847.D
Acq On : 14 Nov 2016 10:21
Operator : UM/SJ
Sample : PB94627BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SBLK27

Quant Time: Nov 15 02:18:04 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	7.73	152	211338	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	810403	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	515886	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	1005251	20.00	ng/ul	0.00
75) Chrysene-d12	21.31	240	1177364	20.00	ng/ul	0.00
83) Perylene-d12	23.56	264	1169935	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.28	96	29293	5.94	ng/uL	0.00
5) Phenol-d5	6.91	99	504995	30.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	309069	31.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.27	132	405903	32.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.44	113	399680	31.31	ng/ul	0.00
19) Nitrobenzene-d5	8.89	128	195849	33.58	ng/ul	0.00
22) 2-Nitrophenol-d4	9.61	143	211124	34.15	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.15	165	381119	31.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.66	131	493279	35.58	ng/ul	0.00
43) Dimethylphthalate-d6	13.79	166	1149043	32.71	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	1371300	32.44	ng/ul	0.00
51) 4-Nitrophenol-d4	14.59	143	136830	24.64	ng/ul	0.00
57) Fluorene-d10	15.37	176	976019	31.70	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.50	200	133364	22.33	ng/ul	0.00
70) Anthracene-d10	17.22	188	1463836	32.31	ng/ul	0.00
76) Pyrene-d10	19.52	212	1677117	34.67	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.42	264	1689378	33.08	ng/ul	0.00
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.44	70	11251	1.13	ng/ul#	1
45) 2,6-Dinitrotoluene	13.79	165	6984	1.09	ng/ul#	39

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

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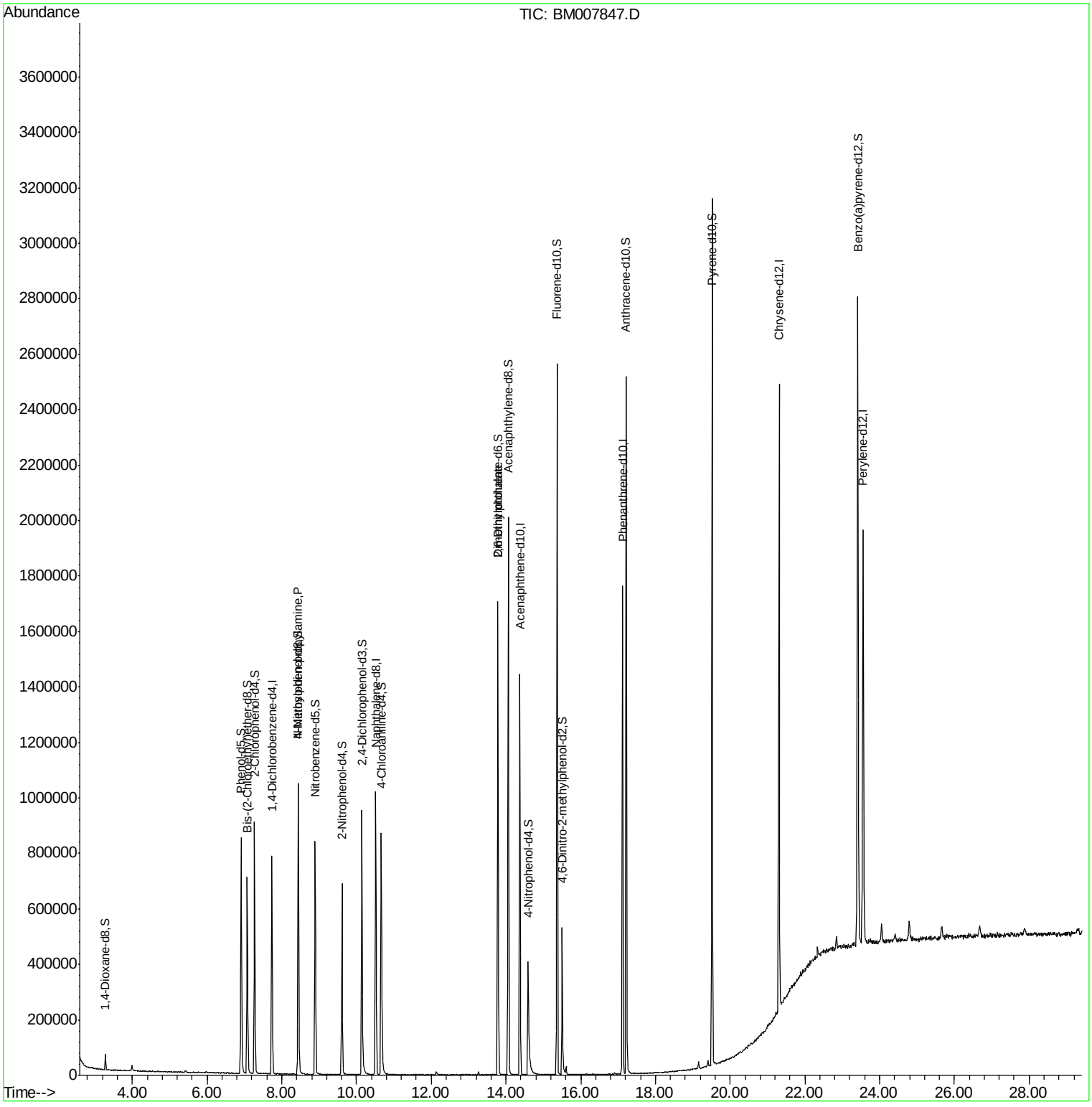
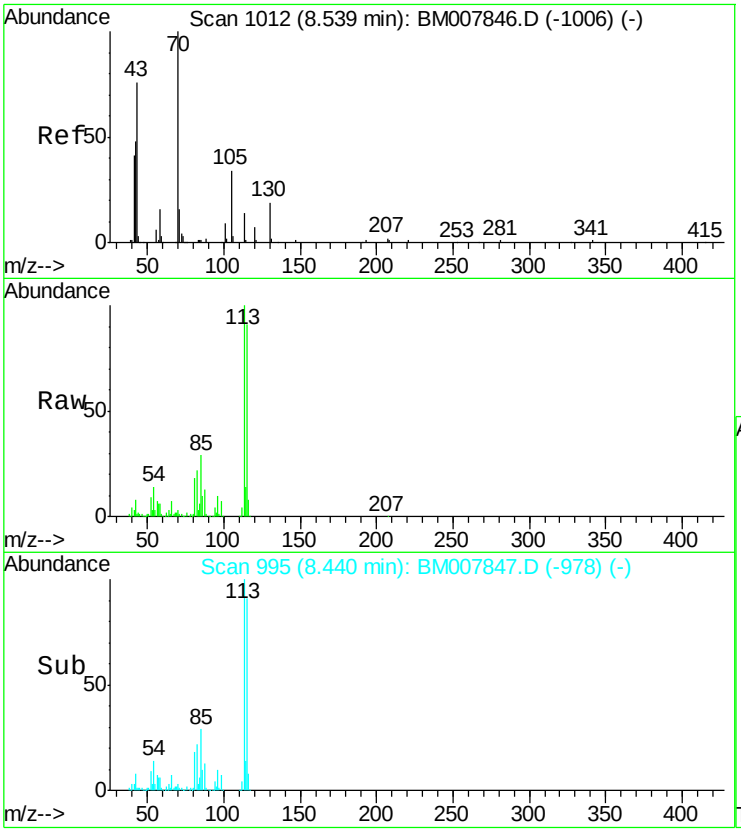


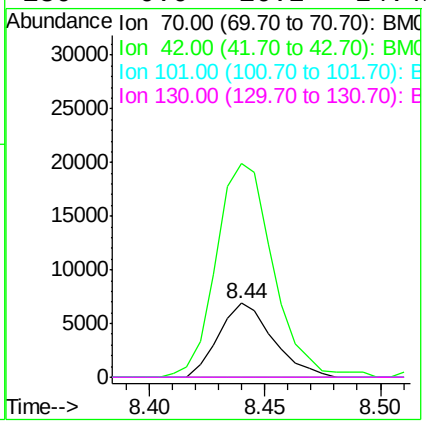


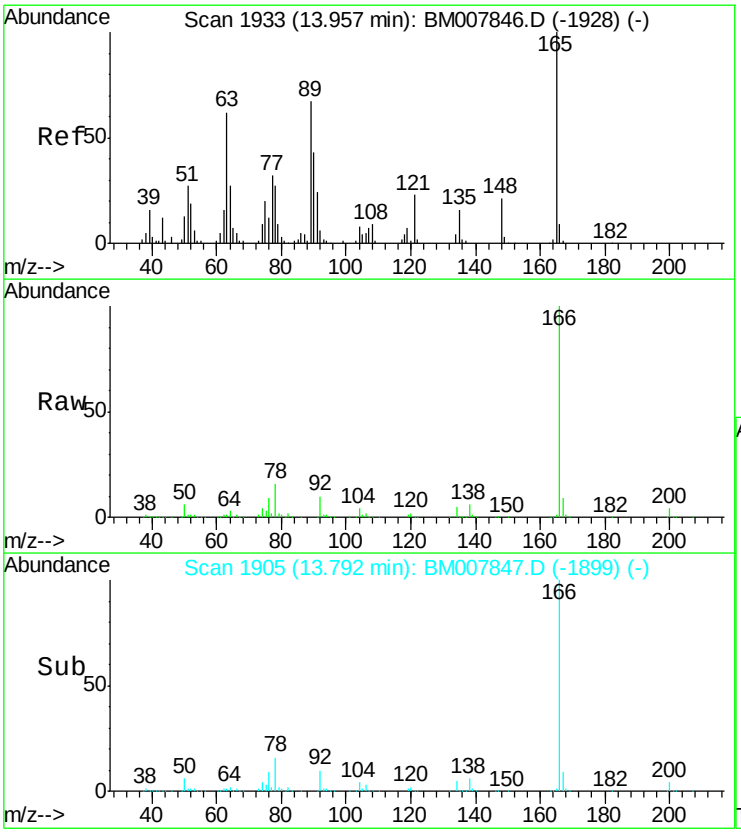
#15
N-Nitroso-di-n-propylamine
Concen: 1.13 ng/ul
RT: 8.44 min Scan# 995
Delta R.T. -0.10 min
Lab File: BM007847.D
Acq: 14 Nov 2016 10:21

Instrument :
BNA_M
ClientSampleId :
SBLK27

Tgt Ion: 70 Resp: 11251

Ion	Ratio	Lower	Upper
70	100		
42	287.9	43.4	65.2#
101	0.0	7.8	11.6#
130	0.0	16.2	24.4#





#45
2,6-Dinitrotoluene
Concen: 1.09 ng/ul
RT: 13.79 min Scan# 1905
Delta R.T. -0.16 min
Lab File: BM007847.D
Acq: 14 Nov 2016 10:21

Tgt Ion:165 Resp: 6984

Ion	Ratio	Lower	Upper
165	100		
89	0.0	46.6	69.8#
121	24.6	16.0	24.0#