Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM011316\
Data File : BM003969.D
Acq On : 12 Jan 2016 23:43
Operator : SJ/UM
Sample : H1095-17
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BC980

Quant Time: Jan 13 06:14:56 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010116.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jan 13 06:08:50 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	32905	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	158957	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.32	164	97103	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.07	188	225809	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	274040	20.00	ng/ul	0.00
86) Perylene-d12	23.51	264	265127	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.13	96	4956	6.74	ng/uL	0.00
5) Phenol-d5	6.85	99	109505	40.08	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	67838	43.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	91949	40.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	94546	42.71	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	45985	38.40	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	49558	37.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.08	165	85909	36.84	ng/ul	0.00
29) 4-Chloroaniline-d4	10.60	131	133585	43.39	ng/ul	0.00
44) Dimethylphthalate-d6	13.73	166	313875	41.17	ng/ul	0.00
47) Acenaphthylene-d8	14.01	160	381418	41.07	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	50224	36.68	ng/ul	0.00
58) Fluorene-d10	15.32	176	275897	42.67	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	39597	31.10	ng/ul	0.00
71) Anthracene-d10	17.17	188	441762	42.30	ng/ul	0.00
79) Pyrene-d10	19.47	212	516009	36.36	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.37	264	574551	43.39	ng/ul	0.00
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.38	70	2055	1.19	ng/ul#	1
45) Dimethylphthalate	13.78	163	80568	10.37	ng/ul	99

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

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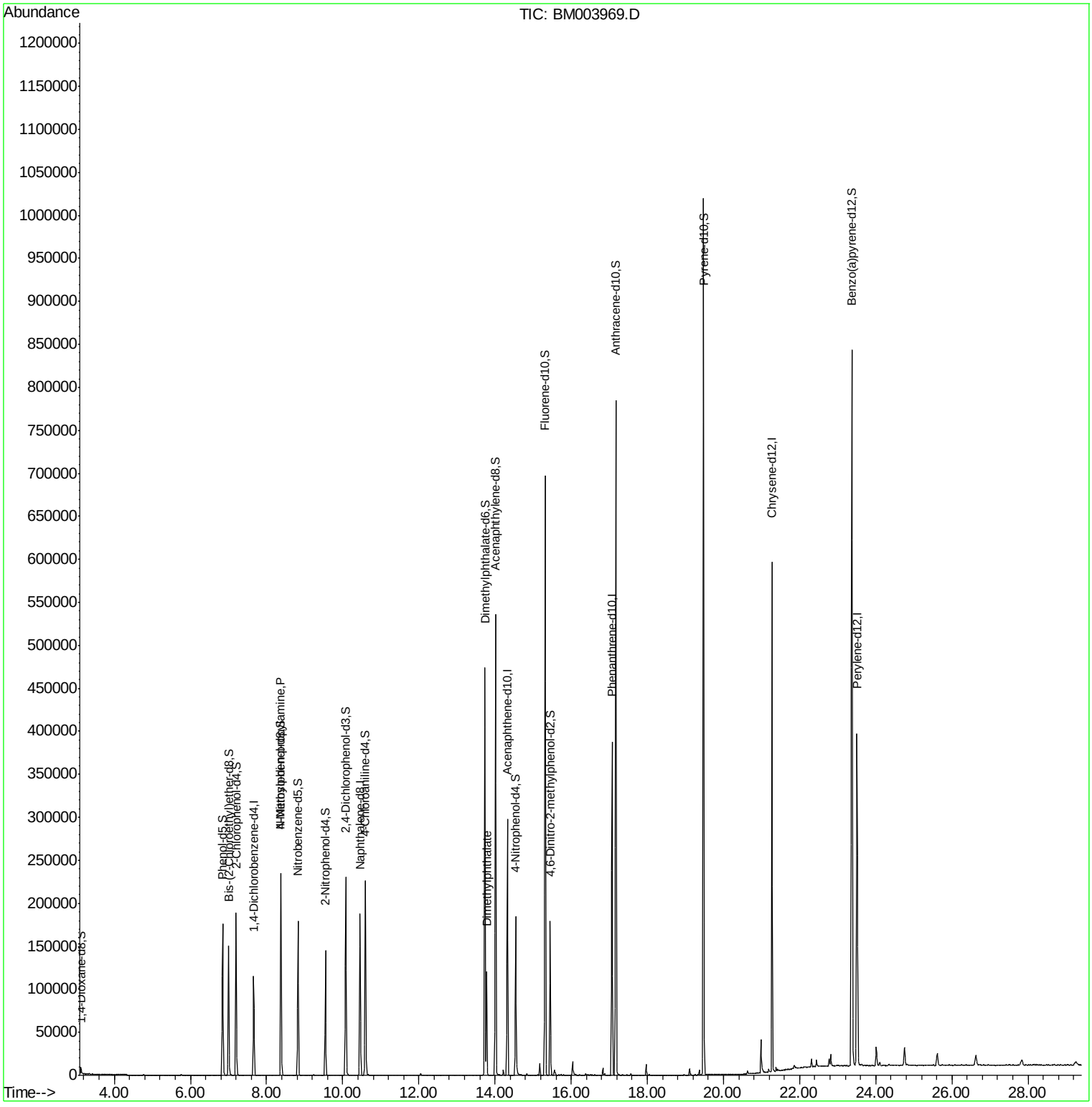
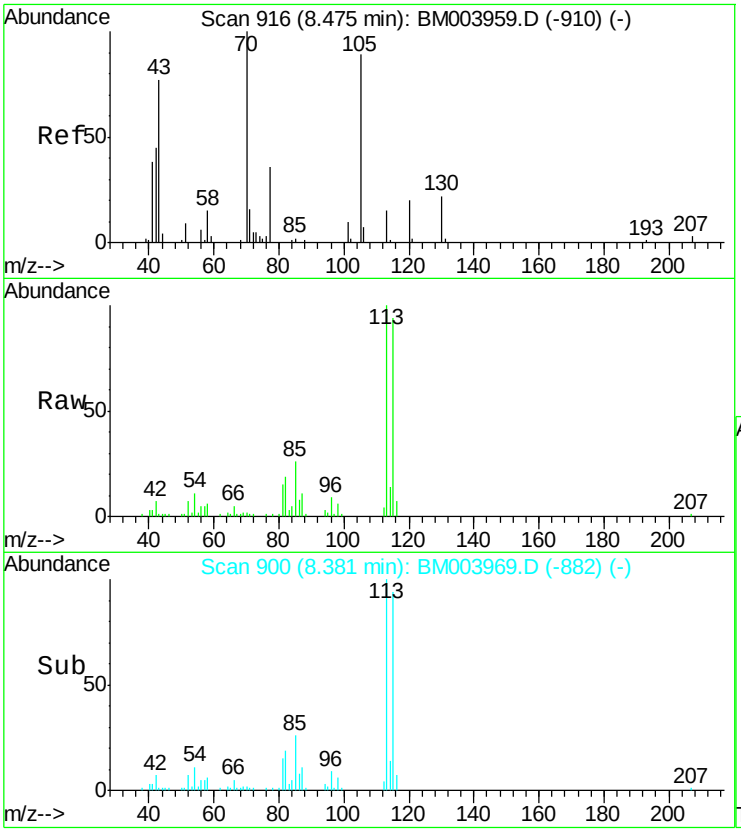


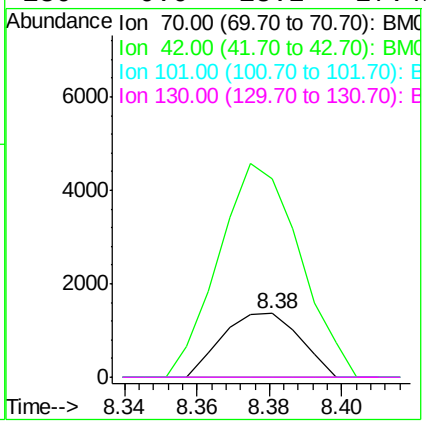


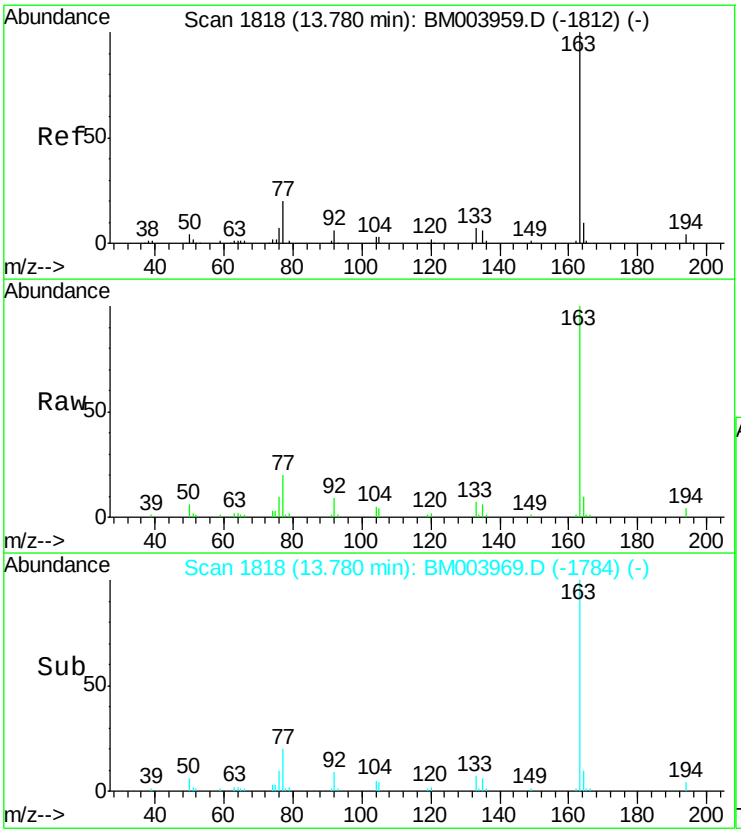
#15
N-Nitroso-di-n-propylamine
Concen: 1.19 ng/ul
RT: 8.38 min Scan# 900
Delta R.T. -0.09 min
Lab File: BM003969.D
Acq: 12 Jan 2016 23:43

Instrument :
BNA_M
ClientSampleId :
BC980

Tgt Ion: 70 Resp: 2055

Ion	Ratio	Lower	Upper
70	100		
42	310.8	35.4	53.0#
101	0.0	8.4	12.6#
130	0.0	18.2	27.4#





#45
Dimethylphthalate
Concen: 10.37 ng/ul
RT: 13.78 min Scan# 1818
Delta R.T. -0.00 min
Lab File: BM003969.D
Acq: 12 Jan 2016 23:43

Tgt Ion:163 Resp: 80568

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.2	4.8
164	10.0	7.8	11.8