Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081216\
Data File : BM007051.D
Acq On : 12 Aug 2016 20:41
Operator : UM/SJ
Sample : H4389-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : PR002-SS004-2430-01

Quant Time: Aug 13 00:44:17 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081116.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 12 23:03:04 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	212719	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	858256	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.44	164	521938	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.19	188	1252301	20.00	ng/ul	0.00
75) Chrysene-d12	21.36	240	1618271	20.00	ng/ul	0.00
83) Perylene-d12	23.64	264	1721465	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.33	96	34136	7.01	ng/uL	0.01
5) Phenol-d5	6.97	99	657421	38.15	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	385846	39.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.35	132	538142	39.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.50	113	511399	36.06	ng/ul	0.00
19) Nitrobenzene-d5	8.96	128	250094	40.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.68	143	278007	41.74	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.22	165	534840	38.34	ng/ul	0.00
29) 4-Chloroaniline-d4	10.73	131	677854	40.84	ng/ul	0.00
43) Dimethylphthalate-d6	13.85	166	1693879	39.28	ng/ul	0.00
46) Acenaphthylene-d8	14.13	160	2046978	39.52	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	260023	33.64	ng/ul	0.00
57) Fluorene-d10	15.43	176	1462903	38.81	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.55	200	220067	31.80	ng/ul	0.00
70) Anthracene-d10	17.29	188	2333308	40.22	ng/ul	0.00
76) Pyrene-d10	19.57	212	2770017	40.55	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.50	264	3219219	40.88	ng/ul	0.00
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.50	70	14541	1.28	ng/ul#	1
44) Dimethylphthalate	13.90	163	653491	15.16	ng/ul	99

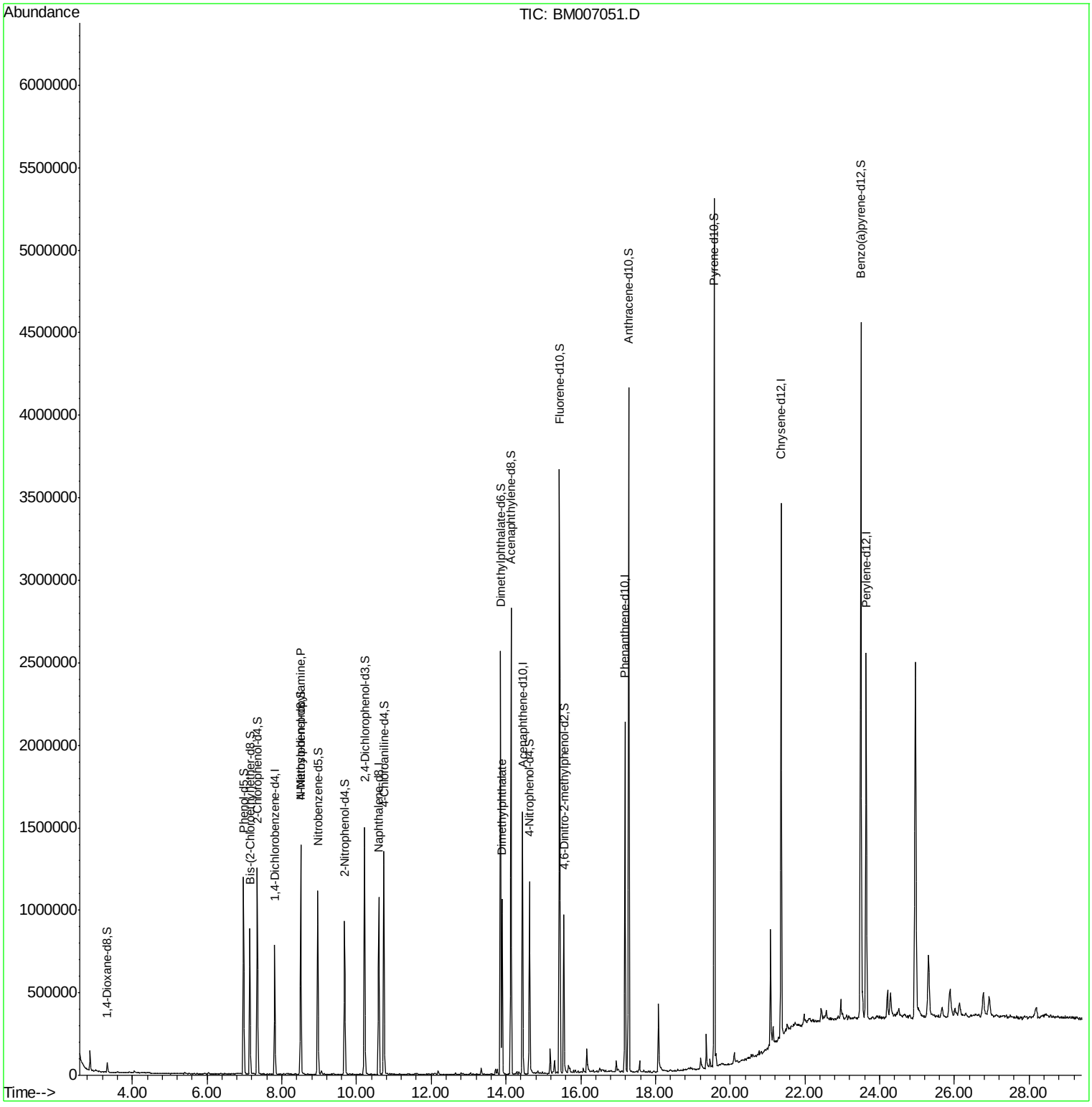
(#) = qualifier out of range (m) = manual integration (+) = signals summed

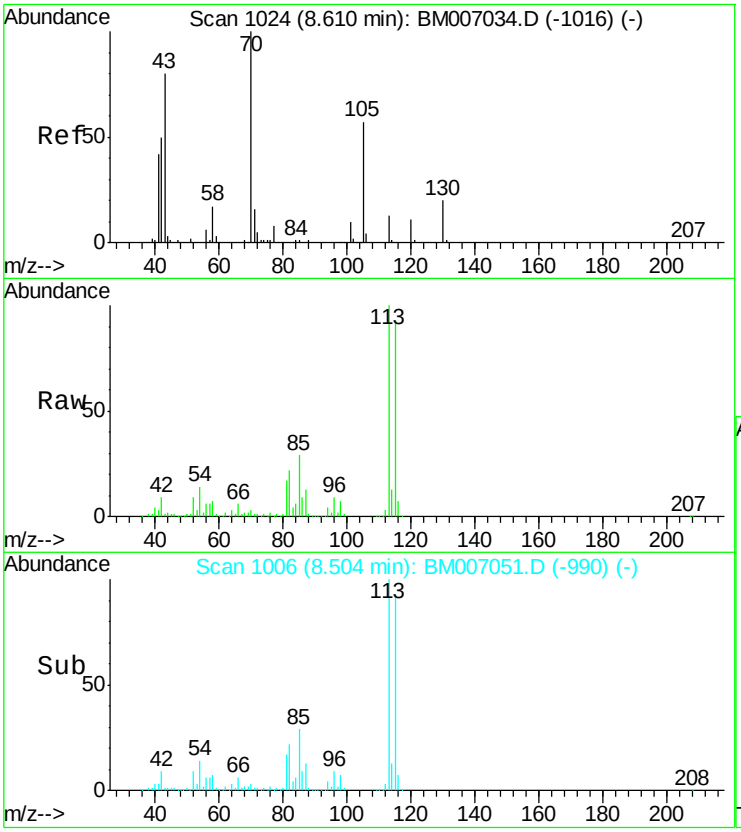
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM081216\
Data File : BM007051.D
Acq On : 12 Aug 2016 20:41
Operator : UM/SJ
Sample : H4389-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
PR002-SS004-2430-01

Quant Time: Aug 13 00:44:17 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM081116.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Aug 12 23:03:04 2016
Response via : Initial Calibration



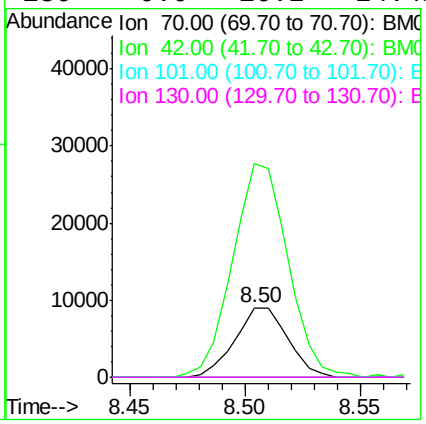


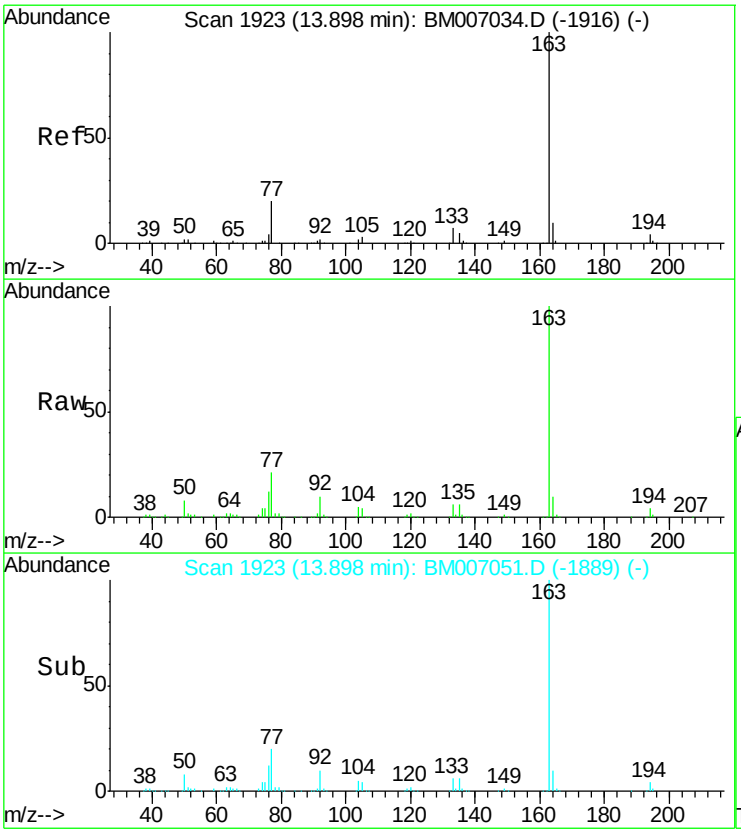
#15
N-Nitroso-di-n-propylamine
Concen: 1.28 ng/ul
RT: 8.50 min Scan# 1006
Delta R.T. -0.11 min
Lab File: BM007051.D
Acq: 12 Aug 2016 20:41

Instrument :
BNA_M
ClientSampleId :
PR002-SS004-2430-01

Tgt Ion: 70 Resp: 14541

Ion	Ratio	Lower	Upper
70	100		
42	307.9	43.4	65.2#
101	0.0	7.8	11.6#
130	0.0	16.2	24.4#





#44
Dimethylphthalate
Concen: 15.16 ng/ul
RT: 13.90 min Scan# 1923
Delta R.T. -0.00 min
Lab File: BM007051.D
Acq: 12 Aug 2016 20:41

Tgt Ion:163 Resp: 653491

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.4	5.2
164	10.3	7.8	11.8