Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101415\
Data File : BG019195.D
Acq On : 14 Oct 2015 1:20
Operator : UM/NP
Sample : G3966-16
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LH4

Quant Time: Oct 14 04:52:01 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG100415.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 14 04:49:14 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	15719	20.00	ng/ul	0.00
18) Naphthalene-d8	10.83	136	72656	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.66	164	51472	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.40	188	122100	20.00	ng/ul	0.00
78) Chrysene-d12	21.67	240	148910	20.00	ng/ul	0.00
86) Perylene-d12	24.90	264	146359	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.47	96	1354	3.89	ng/uL	0.00
5) Phenol-d5	7.19	99	39226	28.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.36	67	24971	28.49	ng/ul	0.00
9) 2-Chlorophenol-d4	7.56	132	29862	29.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.74	113	34079	32.00	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	15627	28.45	ng/ul	0.00
22) 2-Nitrophenol-d4	9.91	143	18821	33.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.45	165	36585	32.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.97	131	3867	2.80	ng/ul	0.00
44) Dimethylphthalate-d6	14.06	166	132951	32.76	ng/ul	0.00
47) Acenaphthylene-d8	14.35	160	151159	30.11	ng/ul	0.00
52) 4-Nitrophenol-d4	14.85	143	21537	26.27	ng/ul	0.00
58) Fluorene-d10	15.65	176	116405	31.68	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.76	200	17264	26.06	ng/ul	0.00
71) Anthracene-d10	17.50	188	186035	32.36	ng/ul	0.00
79) Pyrene-d10	19.79	212	216785	31.43	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.68	264	249173	33.27	ng/ul	0.00
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.74	70	999	1.13	ng/ul#	1
45) Dimethylphthalate	14.11	163	67663	16.33	ng/ul	98

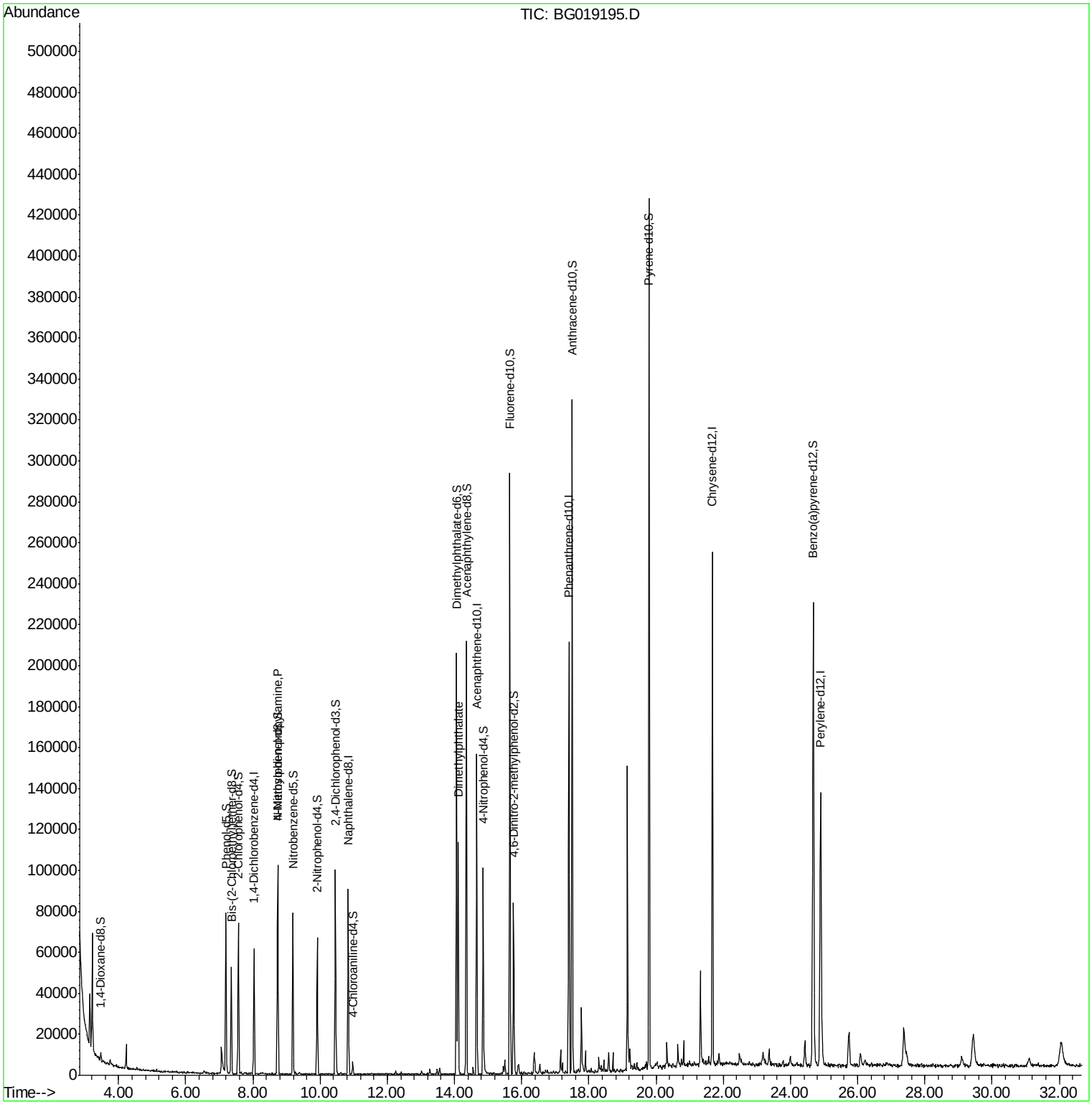
(#) = qualifier out of range (m) = manual integration (+) = signals summed

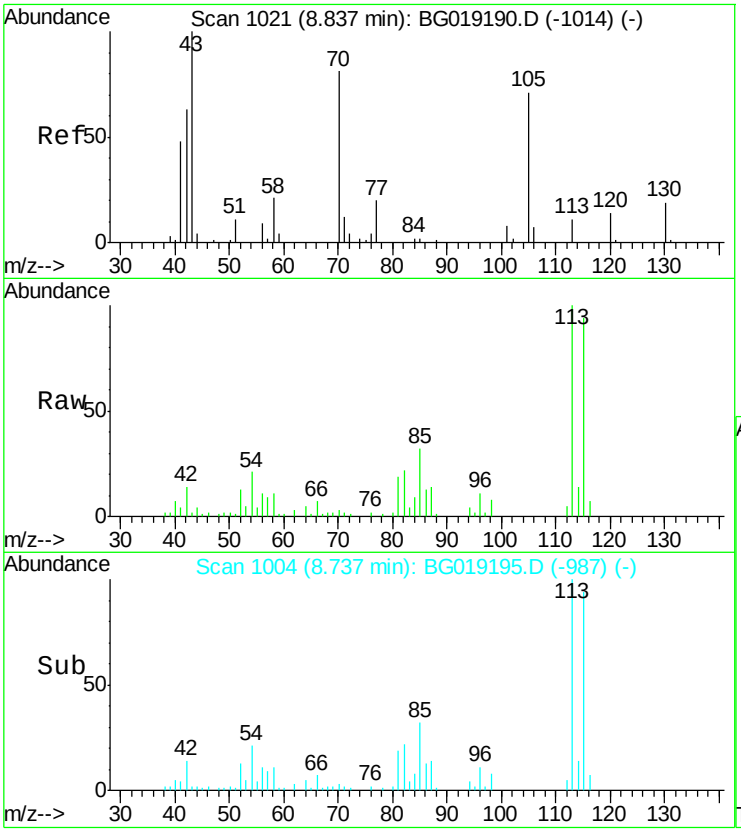
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101415\
Data File : BG019195.D
Acq On : 14 Oct 2015 1:20
Operator : UM/NP
Sample : G3966-16
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E5LH4

Quant Time: Oct 14 04:52:01 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG100415.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 14 04:49:14 2015
Response via : Initial Calibration



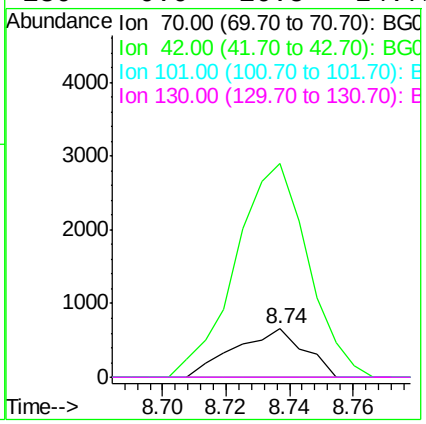


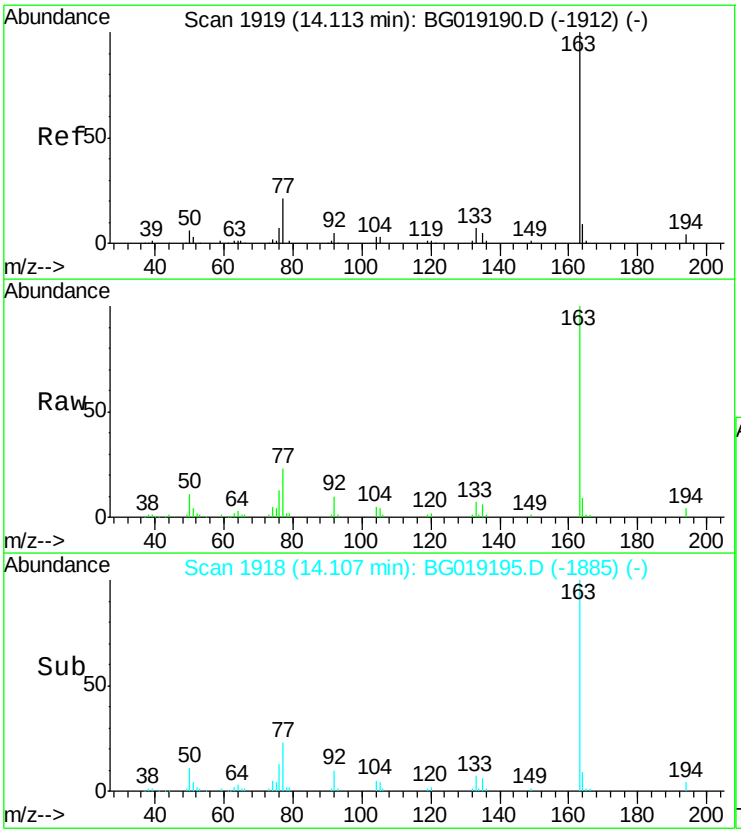
#15
N-Nitroso-di-n-propylamine
Concen: 1.13 ng/ul
RT: 8.74 min Scan# 1004
Delta R.T. -0.10 min
Lab File: BG019195.D
Acq: 14 Oct 2015 1:20

Instrument :
BNA_G
ClientSampleId :
E5LH4

Tgt Ion: 70 Resp: 999

Ion	Ratio	Lower	Upper
70	100		
42	440.1	53.6	80.4#
101	0.0	7.9	11.9#
130	0.0	16.5	24.7#





#45
Dimethylphthalate
Concen: 16.33 ng/ul
RT: 14.11 min Scan# 1918
Delta R.T. -0.01 min
Lab File: BG019195.D
Acq: 14 Oct 2015 1:20

Tgt Ion:163 Resp: 67663

Ion	Ratio	Lower	Upper
163	100		
194	3.7	3.3	4.9
164	9.4	8.1	12.1