Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101415\
Data File : BG019187.D
Acq On : 13 Oct 2015 20:16
Operator : UM/NP
Sample : G3996-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : E5LG9

Quant Time: Oct 14 03:58:25 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG100415.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 14 03:54:50 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	18174	20.00	ng/ul	0.00
18) Naphthalene-d8	10.84	136	81765	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.66	164	58115	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.41	188	133824	20.00	ng/ul	0.00
78) Chrysene-d12	21.68	240	156547	20.00	ng/ul	0.00
86) Perylene-d12	24.90	264	152691	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.48	96	1830	4.55	ng/uL	0.00
5) Phenol-d5	7.19	99	47556	30.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.35	67	30018	29.62	ng/ul	0.00
9) 2-Chlorophenol-d4	7.56	132	35810	30.46	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	40451	32.86	ng/ul	0.00
19) Nitrobenzene-d5	9.19	128	19919	32.22	ng/ul	0.00
22) 2-Nitrophenol-d4	9.91	143	22333	35.12	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.46	165	42604	33.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.97	131	4634	2.99	ng/ul	0.00
44) Dimethylphthalate-d6	14.06	166	156088	34.06	ng/ul	0.00
47) Acenaphthylene-d8	14.36	160	178785	31.54	ng/ul	0.00
52) 4-Nitrophenol-d4	14.86	143	23763	25.67	ng/ul	0.00
58) Fluorene-d10	15.65	176	135002	32.54	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.76	200	19940	27.47	ng/ul	0.00
71) Anthracene-d10	17.51	188	214977	34.11	ng/ul	0.00
79) Pyrene-d10	19.79	212	245032	33.79	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.68	264	282552	36.17	ng/ul	0.00
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.74	70	1289	1.26	ng/ul#	1
45) Dimethylphthalate	14.11	163	21867	4.67	ng/ul	98
84) Bis(2-ethylhexyl)phthalate	21.57	149	6025	1.16	ng/ul	91

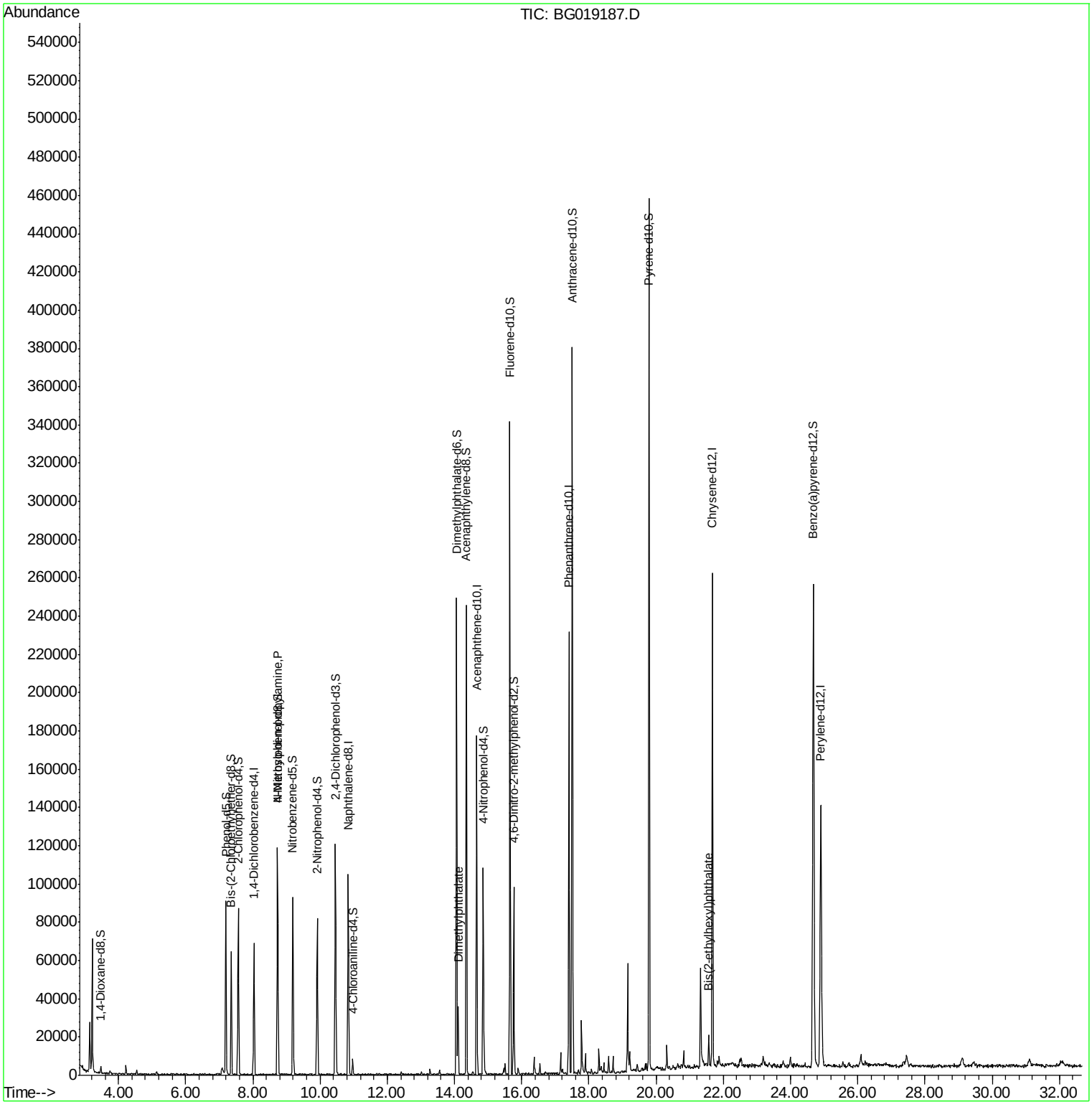
(#) = qualifier out of range (m) = manual integration (+) = signals summed

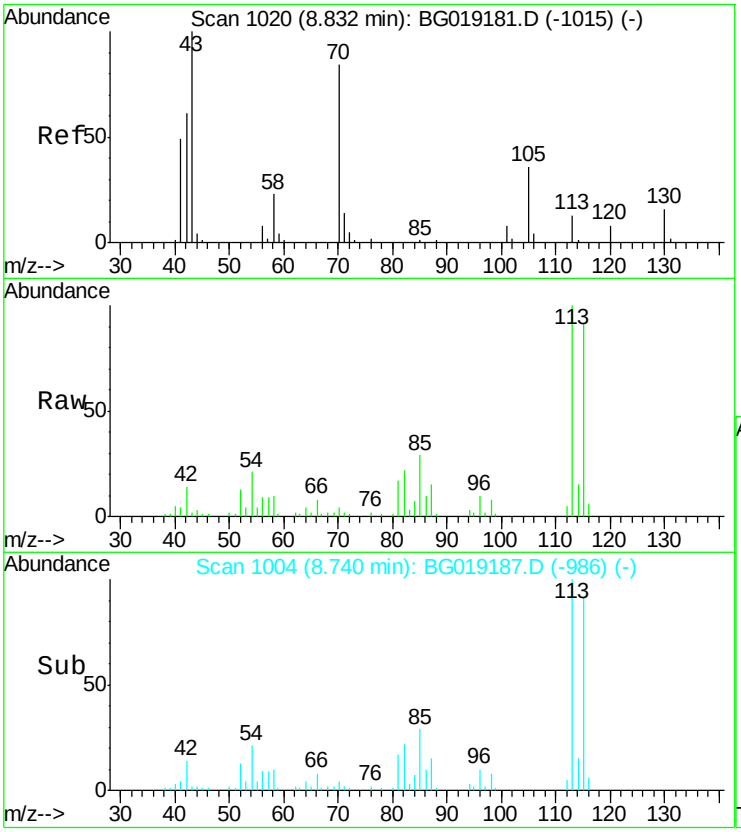
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101415\
Data File : BG019187.D
Acq On : 13 Oct 2015 20:16
Operator : UM/NP
Sample : G3996-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E5LG9

Quant Time: Oct 14 03:58:25 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG100415.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 14 03:54:50 2015
Response via : Initial Calibration



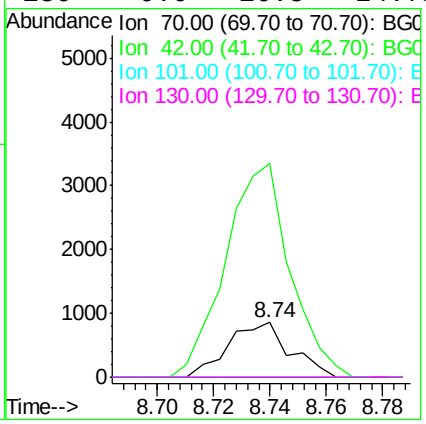


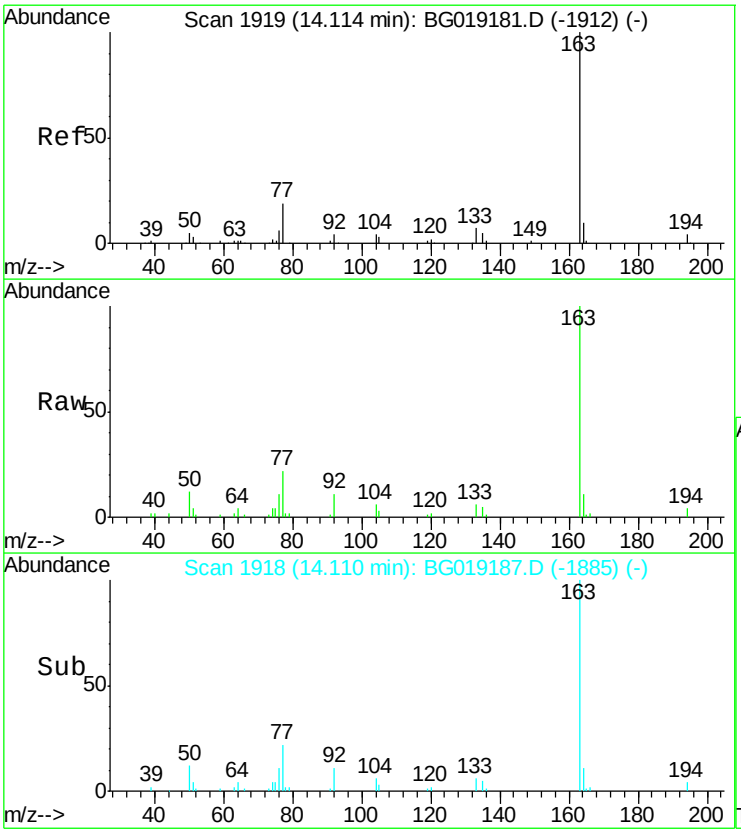
#15
N-Nitroso-di-n-propylamine
Concen: 1.26 ng/ul
RT: 8.74 min Scan# 1004
Delta R.T. -0.09 min
Lab File: BG019187.D
Acq: 13 Oct 2015 20:16

Instrument :
BNA_G
ClientSampleId :
E5LG9

Tgt Ion: 70 Resp: 1289

Ion	Ratio	Lower	Upper
70	100		
42	389.6	53.6	80.4#
101	0.0	7.9	11.9#
130	0.0	16.5	24.7#

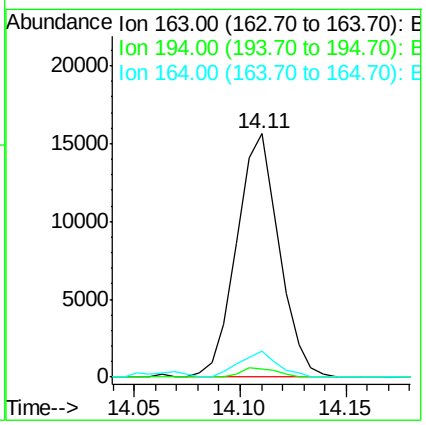


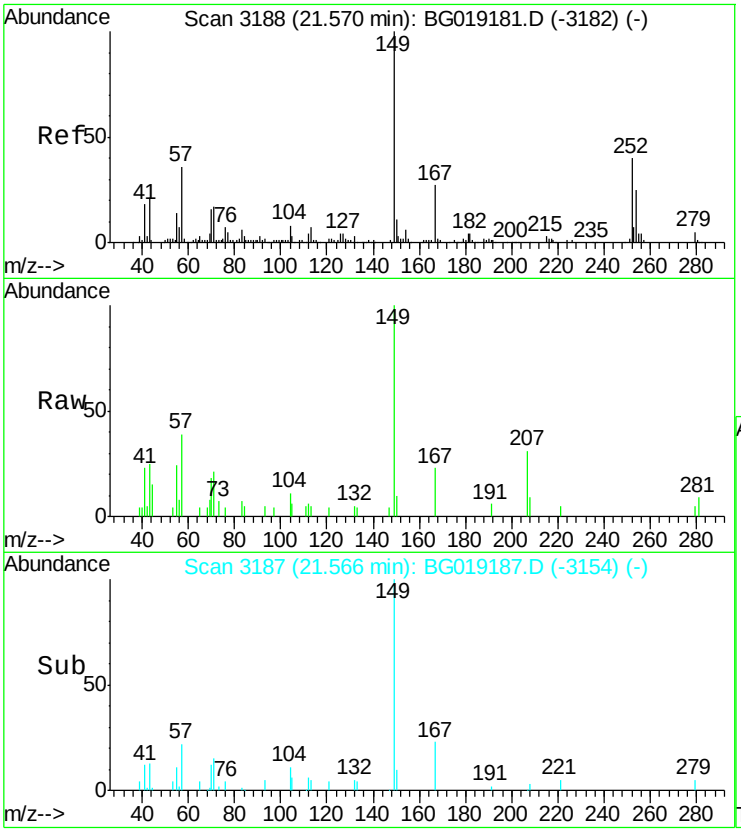


#45
Dimethylphthalate
Concen: 4.67 ng/ul
RT: 14.11 min Scan# 1918
Delta R.T. -0.00 min
Lab File: BG019187.D
Acq: 13 Oct 2015 20:16

Tgt Ion:163 Resp: 21867

Ion	Ratio	Lower	Upper
163	100		
194	3.6	3.3	4.9
164	10.7	8.1	12.1





#84
Bis(2-ethylhexyl)phthalate
Concen: 1.16 ng/ul
RT: 21.57 min Scan# 3187
Delta R.T. -0.00 min
Lab File: BG019187.D
Acq: 13 Oct 2015 20:16

Instrument :
BNA_G
ClientSampleId :
E5LG9

Tgt Ion:149 Resp: 6025

Ion	Ratio	Lower	Upper
149	100		
167	23.4	22.8	34.2
279	4.7	3.3	4.9