Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030816\
Data File : BG021362.D
Acq On : 8 Mar 2016 11:55
Operator : UM/SJ
Sample : H1655-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : MS-DS-C70

Quant Time: Mar 09 00:14:53 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG030316.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 09 00:13:12 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	10410	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	50639	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	29376	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	66986	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	69951	20.00	ng/ul	0.00
86) Perylene-d12	24.98	264	66043	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.53	96	1670	6.69	ng/uL	0.00
5) Phenol-d5	7.27	99	39802	36.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	28636	39.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.65	132	29262	38.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	32567	37.81	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	15431	38.09	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	16199	37.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.54	165	27393	35.54	ng/ul	0.00
29) 4-Chloroaniline-d4	11.06	131	40654	42.24	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	91027	37.48	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	119914	39.12	ng/ul	0.00
52) 4-Nitrophenol-d4	14.92	143	16802	35.13	ng/ul	0.00
58) Fluorene-d10	15.72	176	83498	38.79	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	14500	30.84	ng/ul	0.00
71) Anthracene-d10	17.56	188	132386	40.09	ng/ul	0.00
79) Pyrene-d10	19.84	212	145862	41.71	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.76	264	141489	40.26	ng/ul	0.00
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.82	70	1052	1.18	ng/ul#	1
45) Dimethylphthalate	14.18	163	12273	4.70	ng/ul#	98

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

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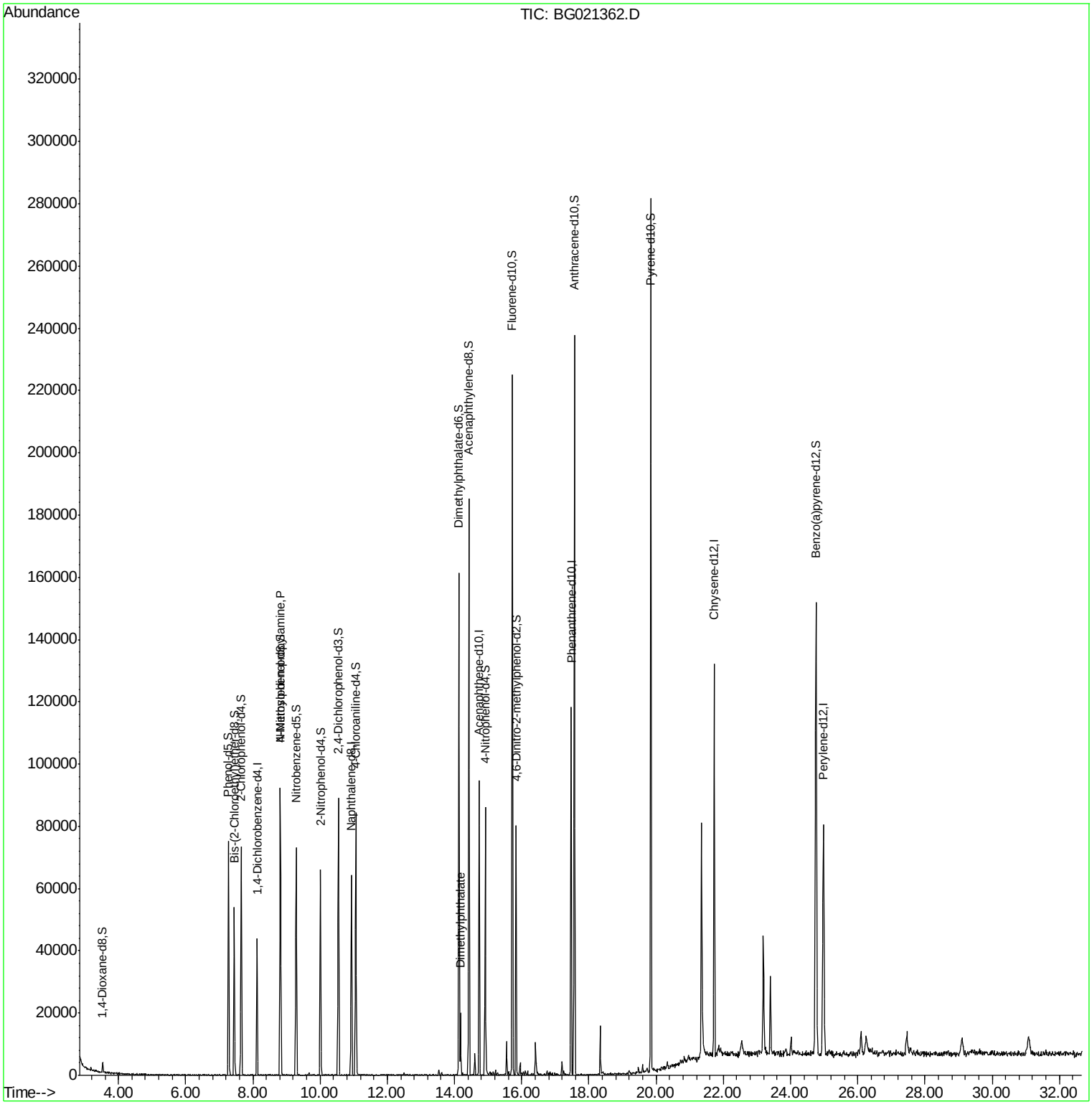
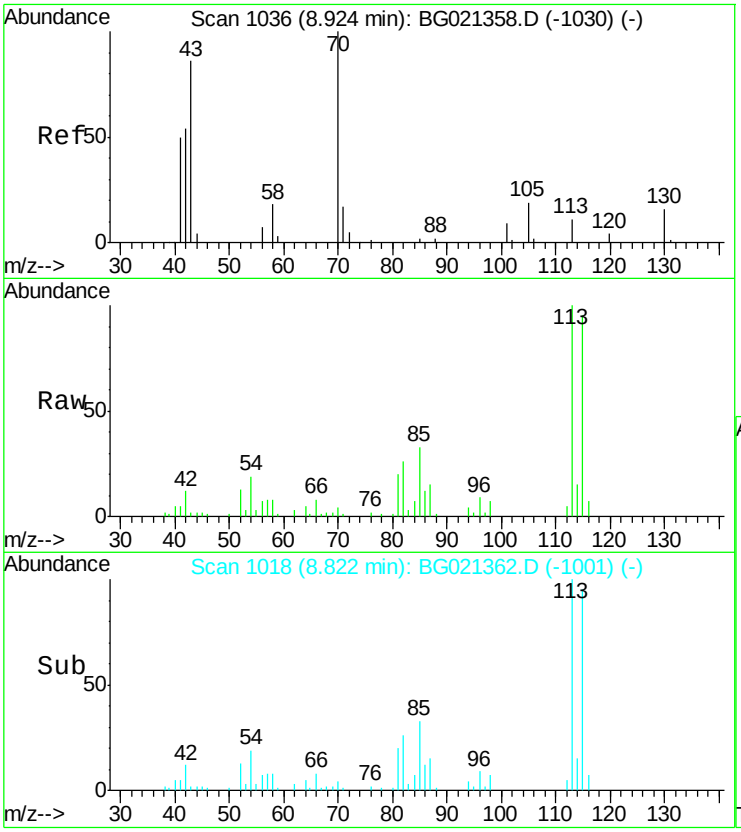


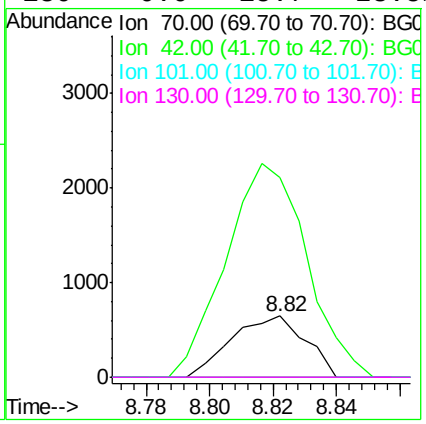


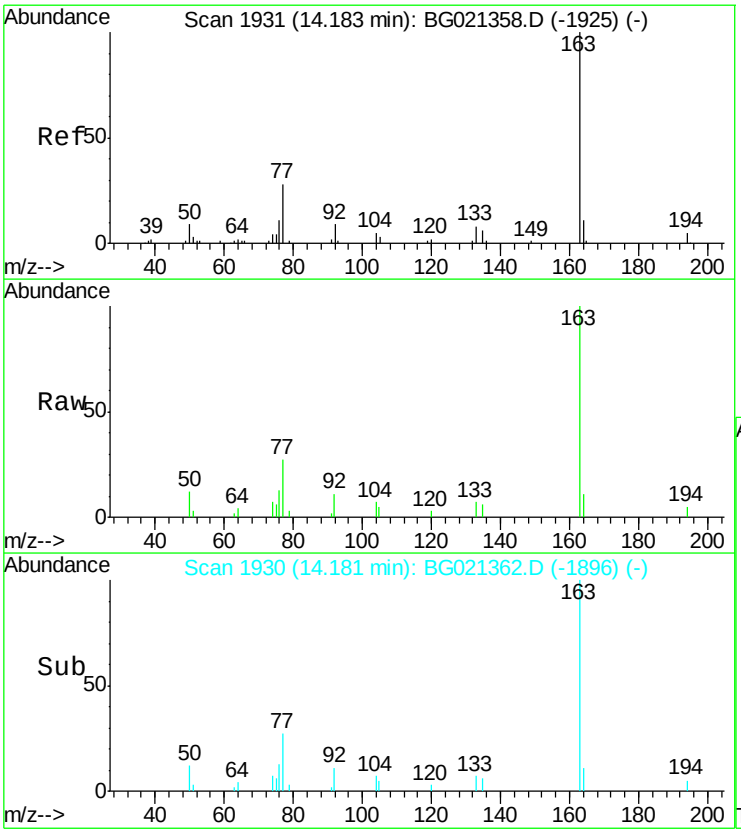
#15
N-Nitroso-di-n-propylamine
Concen: 1.18 ng/ul
RT: 8.82 min Scan# 1018
Delta R.T. -0.10 min
Lab File: BG021362.D
Acq: 8 Mar 2016 11:55

Instrument :
BNA_G
ClientSampleId :
MS-DS-C70

Tgt Ion: 70 Resp: 1052

Ion	Ratio	Lower	Upper
70	100		
42	327.1	45.7	68.5#
101	0.0	5.7	8.5#
130	0.0	15.7	23.5#





#45
Dimethylphthalate
Concen: 4.70 ng/ul
RT: 14.18 min Scan# 1930
Delta R.T. -0.00 min
Lab File: BG021362.D
Acq: 8 Mar 2016 11:55

Tgt Ion:163 Resp: 12273

Ion	Ratio	Lower	Upper
163	100		
194	5.4	2.8	4.2#
164	10.7	8.2	12.2