Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG030816\
Data File : BG021370.D
Acq On : 8 Mar 2016 17:12
Operator : UM/SJ
Sample : H1655-17
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : MS-DS-E350

Quant Time: Mar 09 01:04:53 2016
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG030316.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 09 01:04:22 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.13	152	11621	20.00	ng/ul	0.00
18) Naphthalene-d8	10.93	136	54474	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	30673	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	69988	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	76789	20.00	ng/ul	0.00
86) Perylene-d12	24.98	264	70463	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.53	96	1468	5.27	ng/uL	0.00
5) Phenol-d5	7.28	99	37595	30.84	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.45	67	25754	31.98	ng/ul	0.00
9) 2-Chlorophenol-d4	7.65	132	27212	32.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.82	113	30896	32.14	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	14406	33.06	ng/ul	0.00
22) 2-Nitrophenol-d4	10.01	143	15415	33.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.54	165	26123	31.50	ng/ul	0.00
29) 4-Chloroaniline-d4	11.07	131	38785	37.46	ng/ul	0.00
44) Dimethylphthalate-d6	14.13	166	82565	32.56	ng/ul	0.00
47) Acenaphthylene-d8	14.43	160	108099	33.77	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	14332	28.70	ng/ul	0.00
58) Fluorene-d10	15.72	176	75044	33.39	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.83	200	11669	23.76	ng/ul	0.00
71) Anthracene-d10	17.57	188	117406	34.03	ng/ul	0.00
79) Pyrene-d10	19.84	212	133218	34.71	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.76	264	128355	34.23	ng/ul	0.00
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.83	70	1013	1.02	ng/ul#	1
45) Dimethylphthalate	14.18	163	17418	6.38	ng/ul#	96

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

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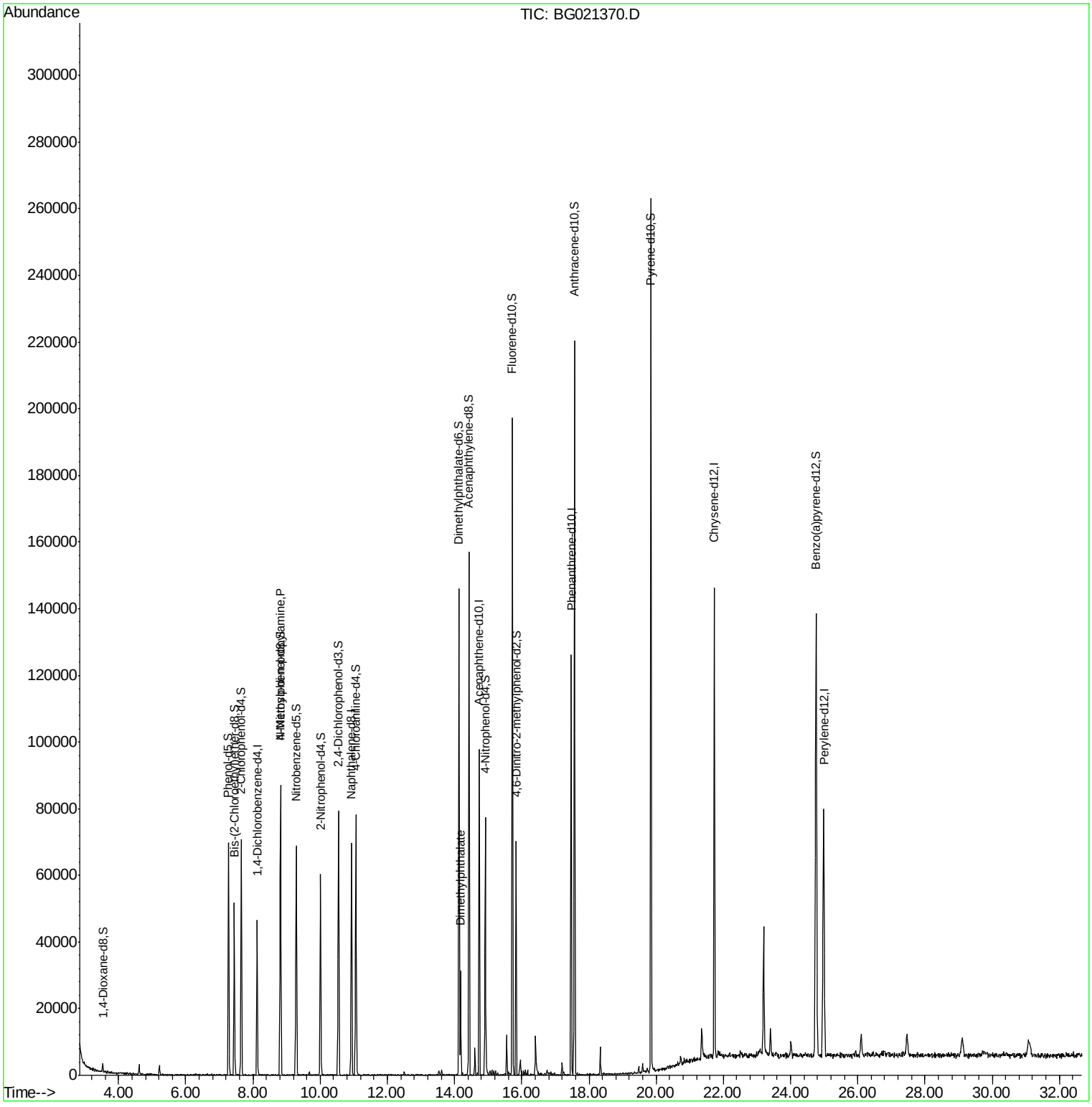
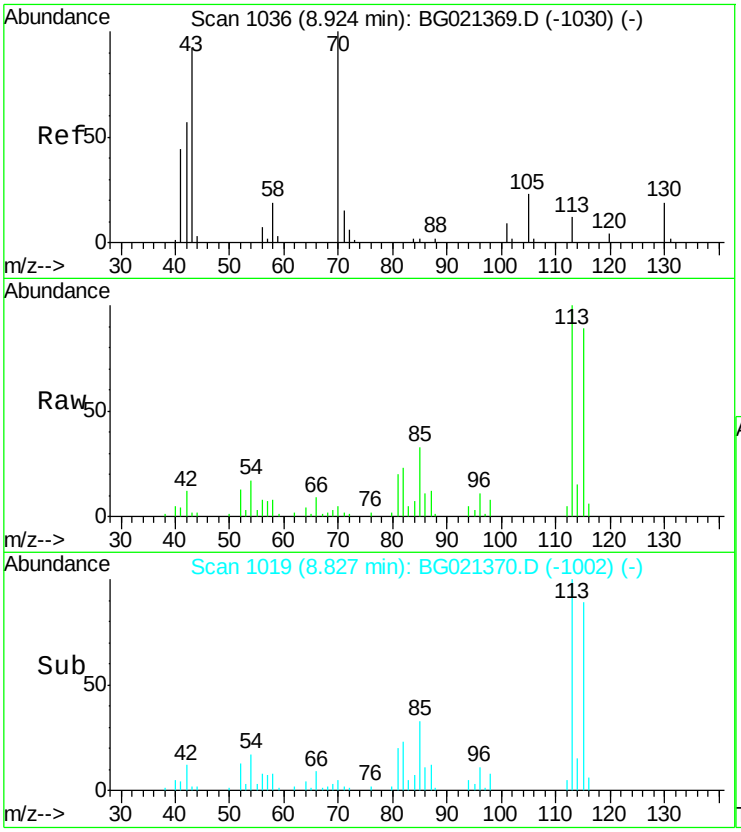


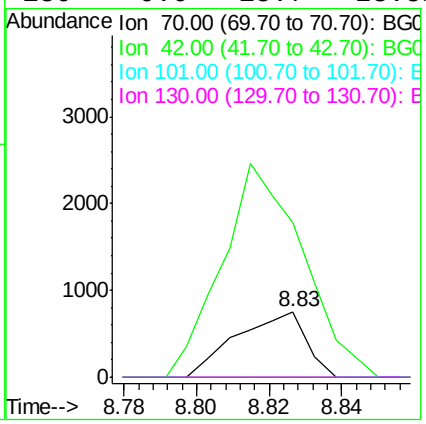


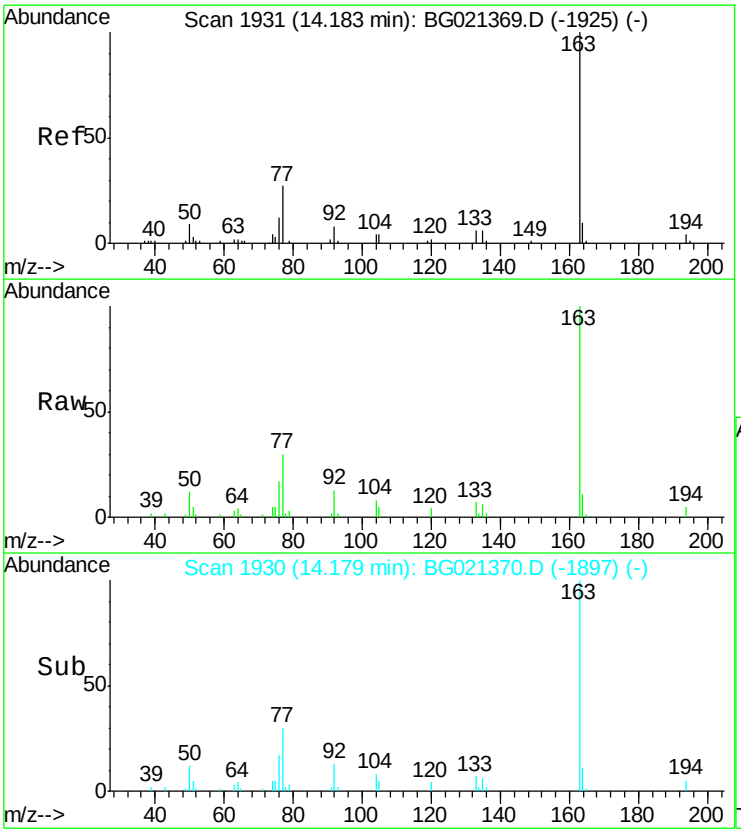
#15
N-Nitroso-di-n-propylamine
Concen: 1.02 ng/ul
RT: 8.83 min Scan# 1019
Delta R.T. -0.10 min
Lab File: BG021370.D
Acq: 8 Mar 2016 17:12

Instrument :
BNA_G
ClientSampleId :
MS-DS-E350

Tgt Ion: 70 Resp: 1013

Ion	Ratio	Lower	Upper
70	100		
42	237.1	45.7	68.5#
101	0.0	5.7	8.5#
130	0.0	15.7	23.5#





#45
Dimethylphthalate
Concen: 6.38 ng/ul
RT: 14.18 min Scan# 1930
Delta R.T. -0.00 min
Lab File: BG021370.D
Acq: 8 Mar 2016 17:12

Tgt Ion:163 Resp: 17418

Ion	Ratio	Lower	Upper
163	100		
194	5.4	2.8	4.2#
164	11.3	8.2	12.2