Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG072715\
Data File : BG018129.D
Acq On : 28 Jul 2015 00:52
Operator : TP/UM
Sample : G3048-12
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C01X6

Quant Time: Jul 28 02:42:21 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG072315.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 28 02:39:42 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	29903	20.00	ng/ul	0.00
18) Naphthalene-d8	10.29	136	139399	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.18	164	90930	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	327355	20.00	ng/ul	0.09
78) Chrysene-d12	21.14	240	223890	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	222109	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.01	96	3782	7.90	ng/uL	0.00
5) Phenol-d5	6.69	99	80520	34.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.85	67	40862	35.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.04	132	74891	36.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.22	113	71781	35.09	ng/ul	0.00
19) Nitrobenzene-d5	8.66	128	40895	37.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.38	143	42444	36.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.92	165	73879	36.48	ng/ul	0.00
29) 4-Chloroaniline-d4	10.43	131	101844	43.23	ng/ul	0.00
44) Dimethylphthalate-d6	13.60	166	257088	40.27	ng/ul	0.00
47) Acenaphthylene-d8	13.87	160	288212	36.74	ng/ul	0.00
52) 4-Nitrophenol-d4	14.40	143	41801	31.12	ng/ul	0.00
58) Fluorene-d10	15.18	176	211491	35.84	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	58	0.03	ng/ul	0.09
71) Anthracene-d10	17.03	188	327087	23.07	ng/ul	0.00
79) Pyrene-d10	19.34	212	349290	34.06	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	349043	32.93	ng/ul	0.00
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.22	70	1562	1.02	ng/ul#	1
45) Dimethylphthalate	13.65	163	82557	12.85	ng/ul	98

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

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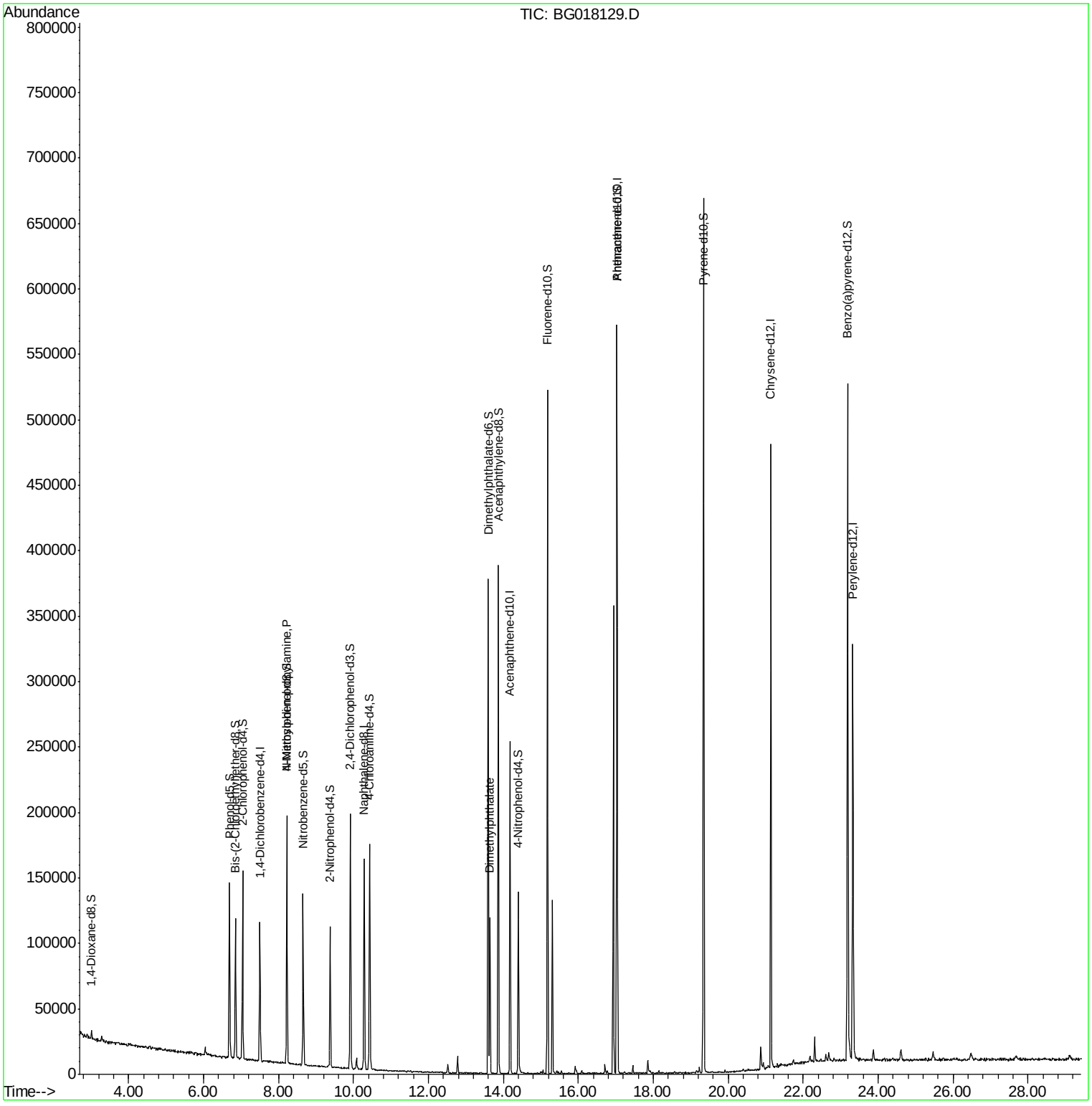
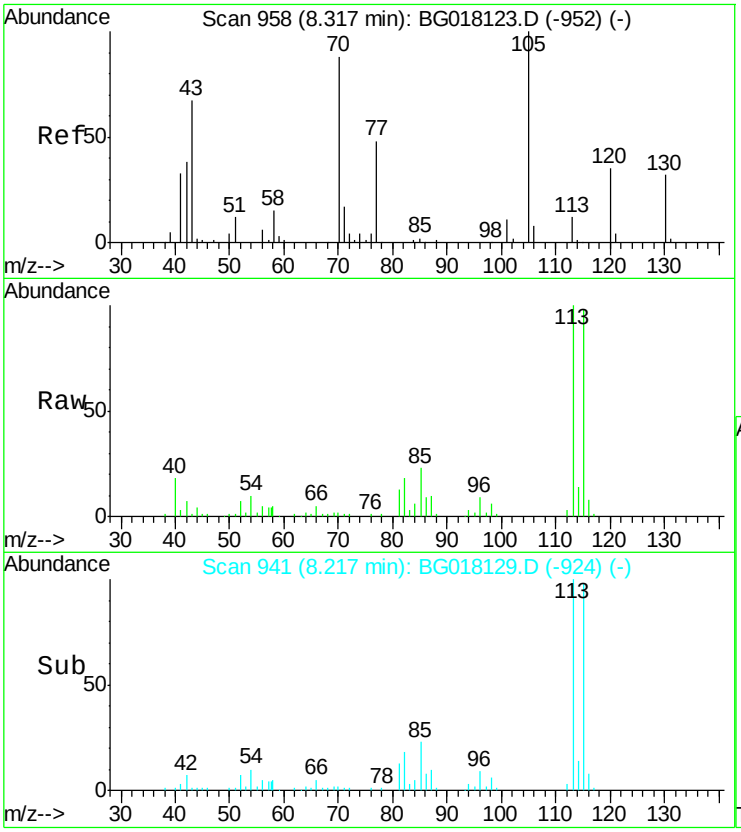


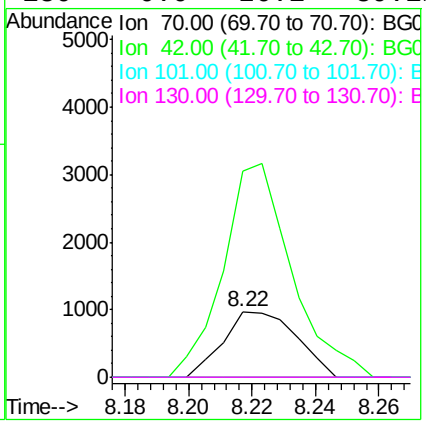


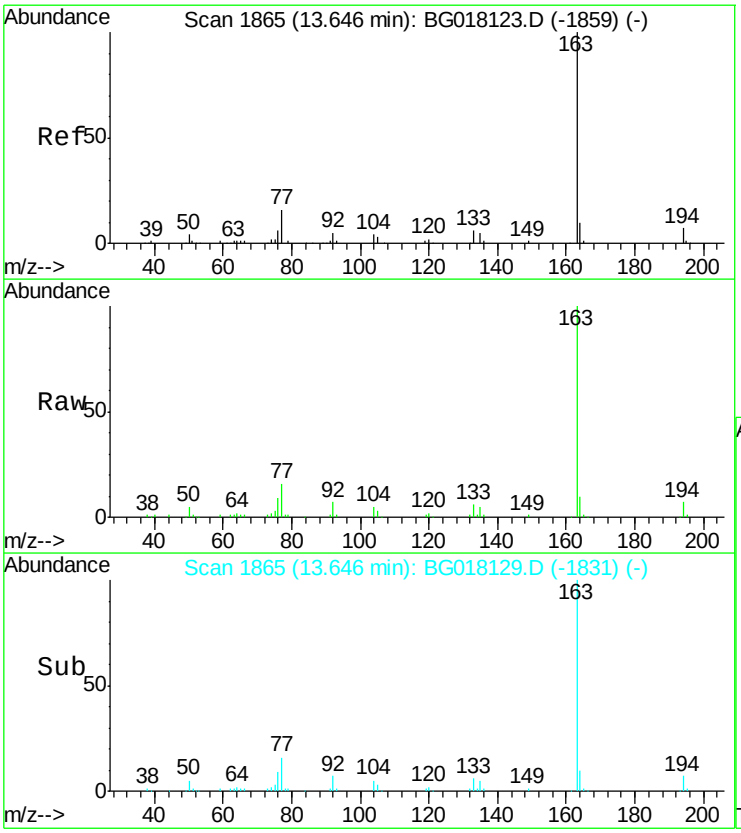
#15
N-Nitroso-di-n-propylamine
Concen: 1.02 ng/ul
RT: 8.22 min Scan# 941
Delta R.T. -0.10 min
Lab File: BG018129.D
Acq: 28 Jul 2015 00:52

Instrument :
BNA_G
ClientSampleId :
C01X6

Tgt Ion: 70 Resp: 1562

Ion	Ratio	Lower	Upper
70	100		
42	314.4	37.8	56.8#
101	0.0	10.0	15.0#
130	0.0	26.1	39.1#





#45
Dimethylphthalate
Concen: 12.85 ng/ul
RT: 13.65 min Scan# 1865
Delta R.T. 0.00 min
Lab File: BG018129.D
Acq: 28 Jul 2015 00:52

Tgt Ion:163 Resp: 82557

Ion	Ratio	Lower	Upper
163	100		
194	6.6	5.4	8.2
164	9.7	8.7	13.1