Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG073115\
Data File : BG018193.D
Acq On : 31 Jul 2015 22:45
Operator : TP/UM
Sample : G3073-14
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId :

Quant Time: Aug 01 00:54:18 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG073115.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 01 00:52:12 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	30034	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	141430	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.15	164	104401	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.91	188	253081	20.00	ng/ul	0.00
78) Chrysene-d12	21.11	240	288112	20.00	ng/ul	0.00
86) Perylene-d12	23.29	264	273642	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.97	96	2503	6.29	ng/uL	0.00
5) Phenol-d5	6.66	99	76107	28.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.82	67	44923	32.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.01	132	61887	30.34	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	66129	30.07	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	35824	32.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	40704	31.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	69275	30.66	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	94311	33.49	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	272265	33.75	ng/ul	0.00
47) Acenaphthylene-d8	13.84	160	300300	32.10	ng/ul	0.00
52) 4-Nitrophenol-d4	14.38	143	48859	32.72	ng/ul	0.00
58) Fluorene-d10	15.15	176	233633	32.00	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.28	200	52203	29.54	ng/ul	0.00
71) Anthracene-d10	17.01	188	367252	33.37	ng/ul	0.00
79) Pyrene-d10	19.31	212	412509	29.59	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.15	264	429784	31.06	ng/ul	0.00
Target Compounds						Qvalue
15) N-Nitroso-di-n-propylamine	8.20	70	1951	1.00	ng/ul#	1
45) Dimethylphthalate	13.62	163	98844	12.31	ng/ul	100

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

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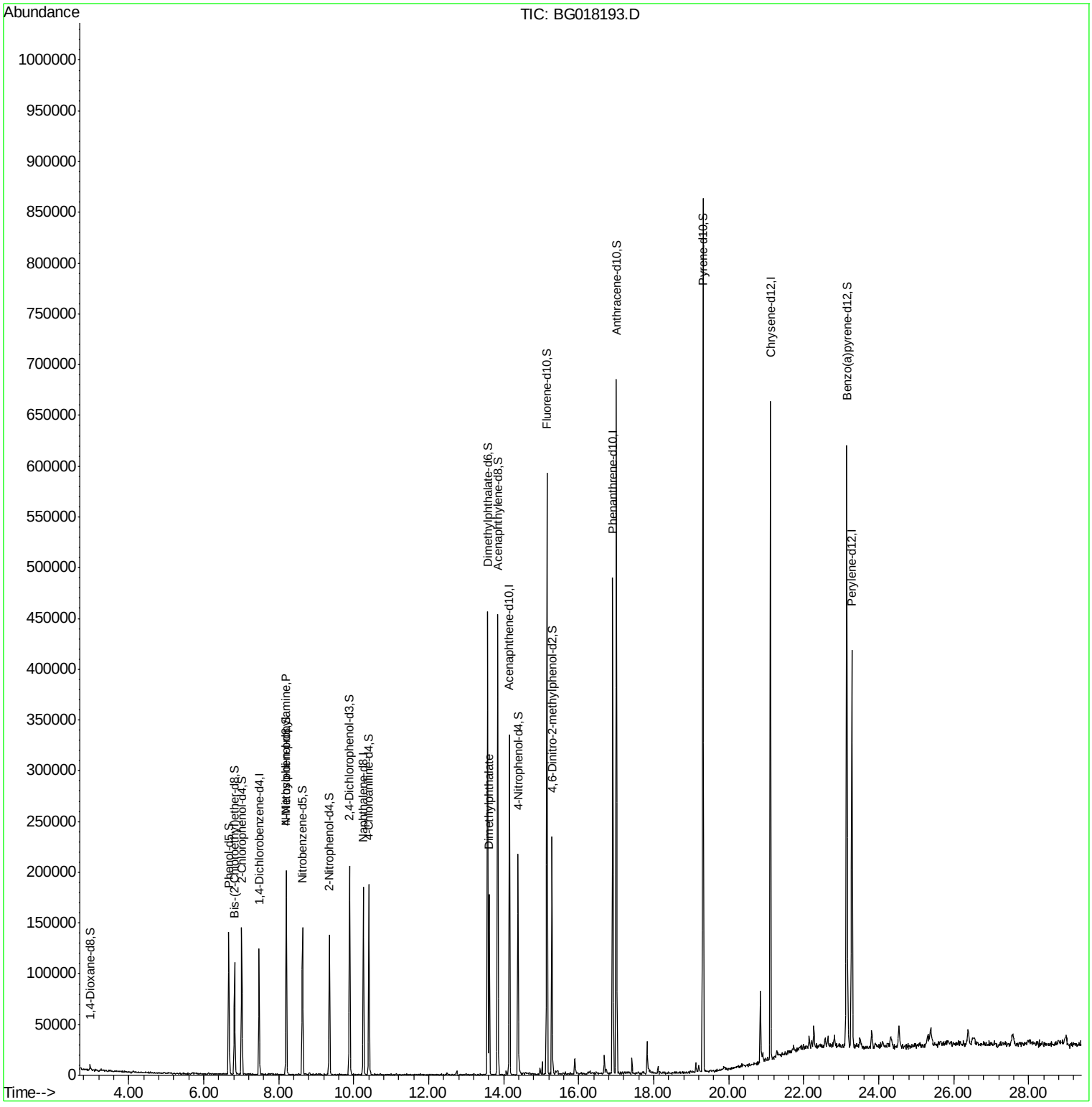
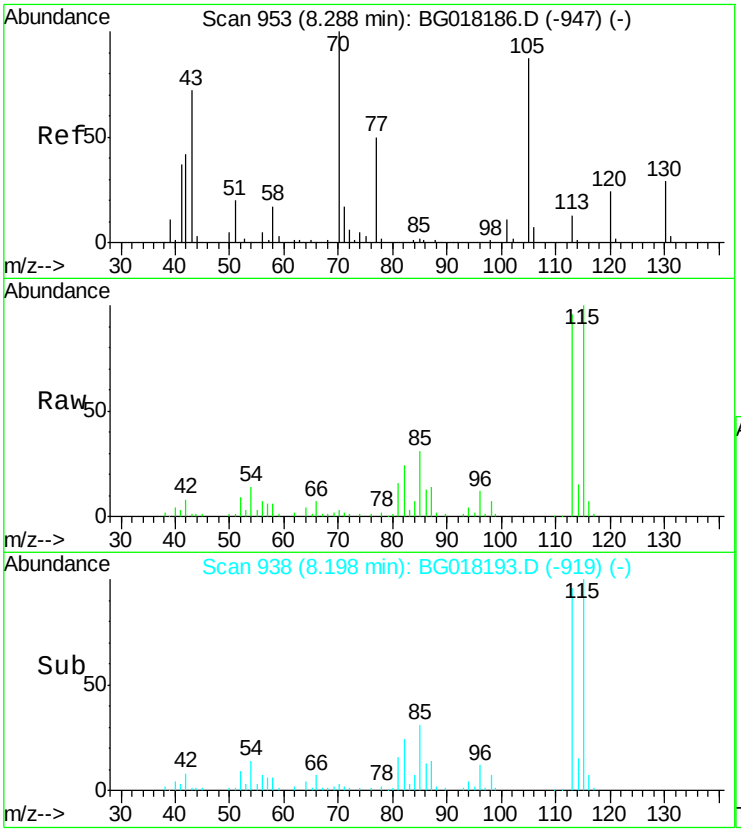


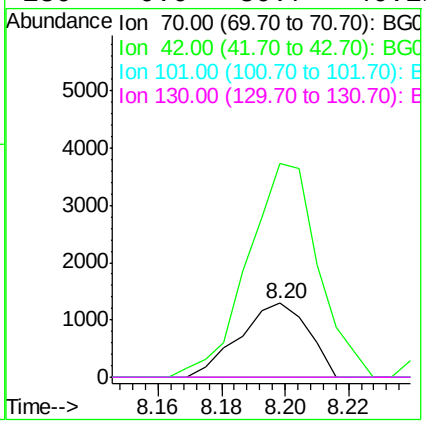


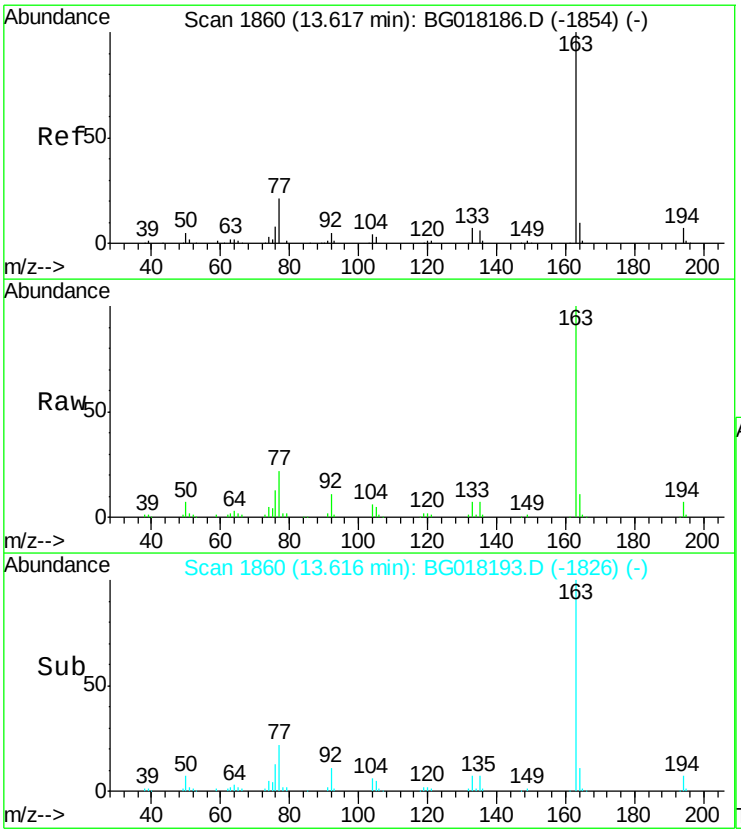
#15
N-Nitroso-di-n-propylamine
Concen: 1.00 ng/ul
RT: 8.20 min Scan# 938
Delta R.T. -0.09 min
Lab File: BG018193.D
Acq: 31 Jul 2015 22:45

Instrument :
BNA_G
ClientSampleId :

Tgt Ion: 70 Resp: 1951

Ion	Ratio	Lower	Upper
70	100		
42	288.6	36.5	54.7#
101	0.0	10.2	15.4#
130	0.0	30.7	46.1#





#45
Dimethylphthalate
Concen: 12.31 ng/ul
RT: 13.62 min Scan# 1860
Delta R.T. -0.00 min
Lab File: BG018193.D
Acq: 31 Jul 2015 22:45

Tgt Ion:163 Resp: 98844

Ion	Ratio	Lower	Upper
163	100		
194	6.8	5.2	7.8
164	10.6	8.4	12.6