Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050117\

Quantitation Report (Not Reviewed)

Data File : BG026810.D
Acq On : 1 May 2017 17:16
Operator : SJ/MA
Sample : I2846-19DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : JHT01DL

Quant Time: May 02 01:50:41 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 02 01:49:56 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.01	152	173049	20.00	ng/ul	0.00
18) Naphthalene-d8	10.81	136	840732	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.62	164	441024	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.36	188	803963	20.00	ng/ul	0.00
75) Chrysene-d12	21.61	240	724071	20.00	ng/ul	0.00
83) Perylene-d12	24.78	264	753877	20.00	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.43	96	6191	1.61	ng/uL	0.00
5) Phenol-d5	7.19	99	140146	9.07	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.33	67	85484	9.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.55	132	118146	9.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.73	113	105018	8.19	ng/ul	0.00
19) Nitrobenzene-d5	9.17	128	62618	8.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	67364	8.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.61	165	662	0.05	ng/ul	0.17
29) 4-Chloroaniline-d4	10.94	131	130101	8.00	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	336387	9.48	ng/ul	0.00
46) Acenaphthylene-d8	14.31	160	444054	9.96	ng/ul	0.00
51) 4-Nitrophenol-d4	14.86	143	52747	8.24	ng/ul	0.02
57) Fluorene-d10	15.61	176	297366	9.60	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.73	200	29990	6.14	ng/ul	0.00
70) Anthracene-d10	17.45	188	404794	10.37	ng/ul	0.00
76) Pyrene-d10	19.74	212	393597	10.30	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.56	264	369936	10.38	ng/ul	0.00
Target Compounds						Qvalue
44) Dimethylphthalate	14.07	163	73134	2.10	ng/ul#	99
73) Di-n-butylphthalate	18.30	149	181142	3.54	ng/ul#	97
78) Butylbenzylphthalate	20.64	149	1141678	50.60	ng/ul#	85

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

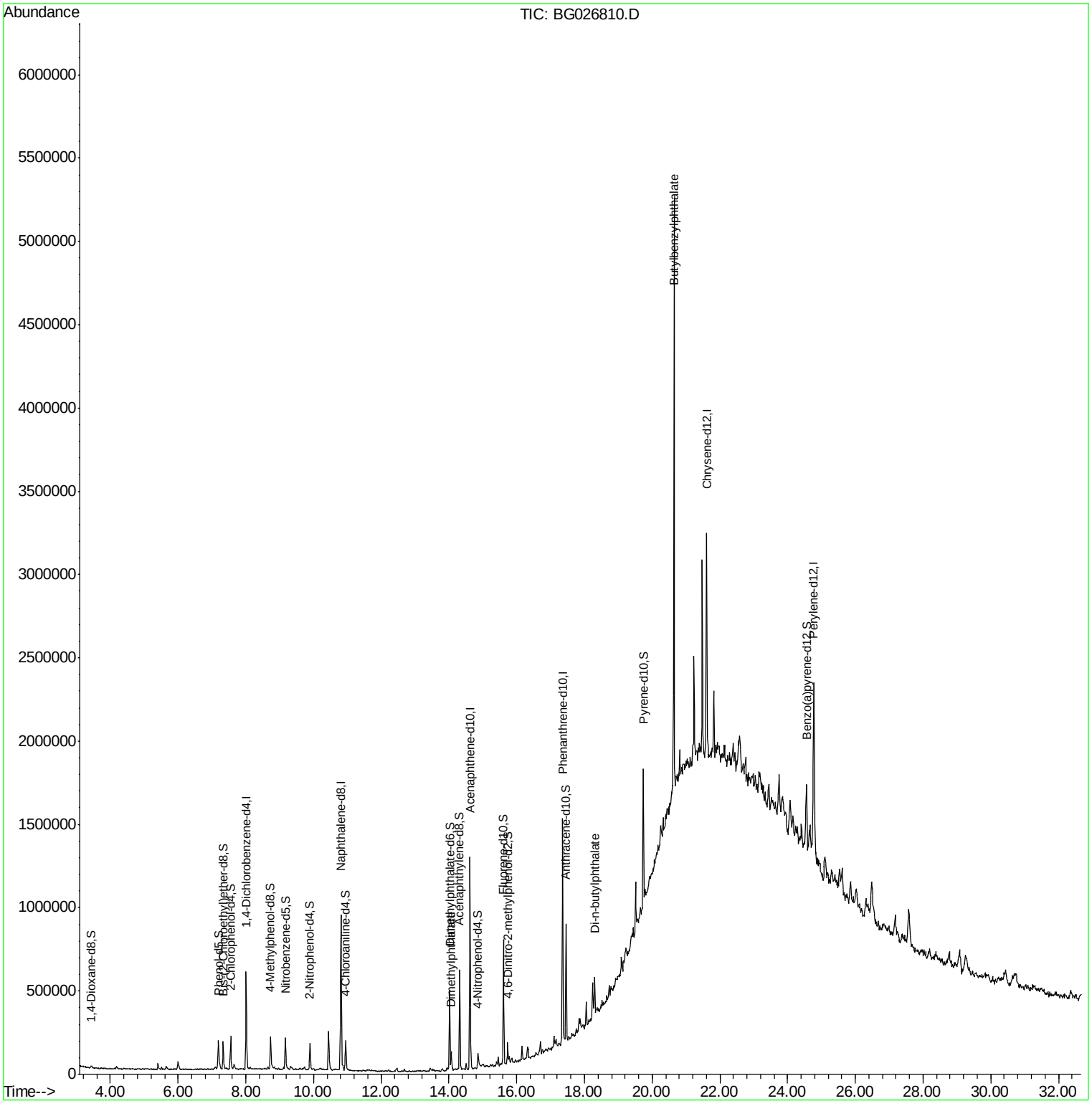
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG050117\

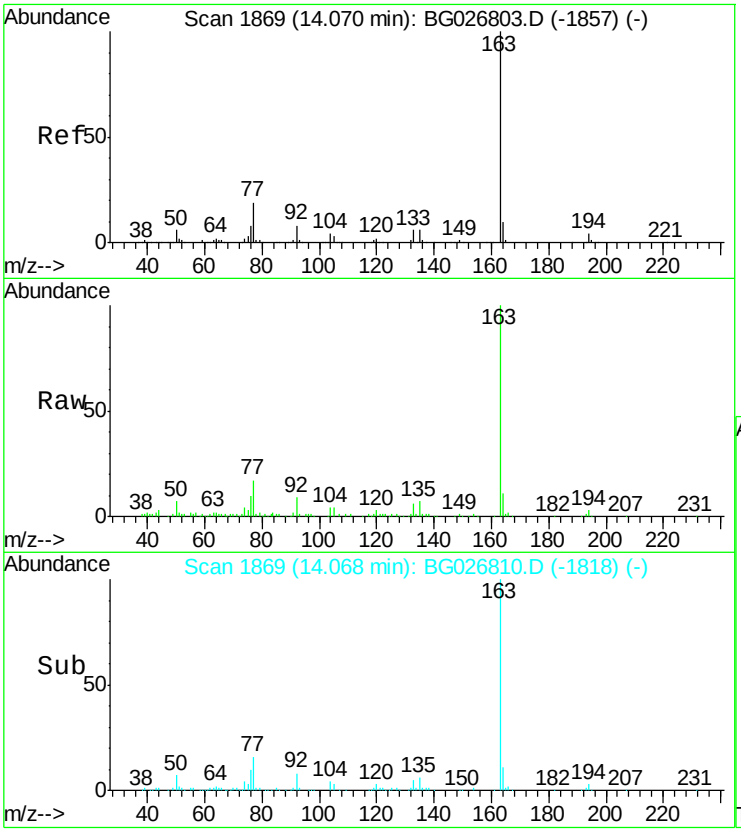
Quantitation Report (Not Reviewed)

Data File : BG026810.D
Acq On : 1 May 2017 17:16
Operator : SJ/MA
Sample : I2846-19DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : JHT01DL

Quant Time: May 02 01:50:41 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG042717.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 02 01:49:56 2017
Response via : Initial Calibration



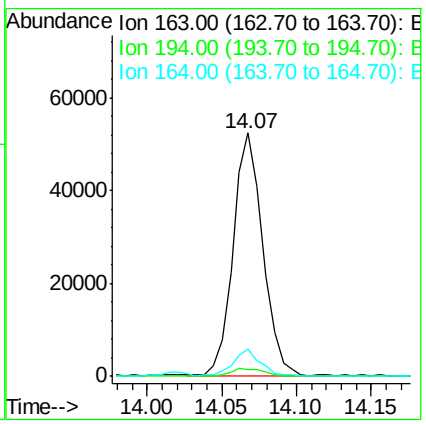


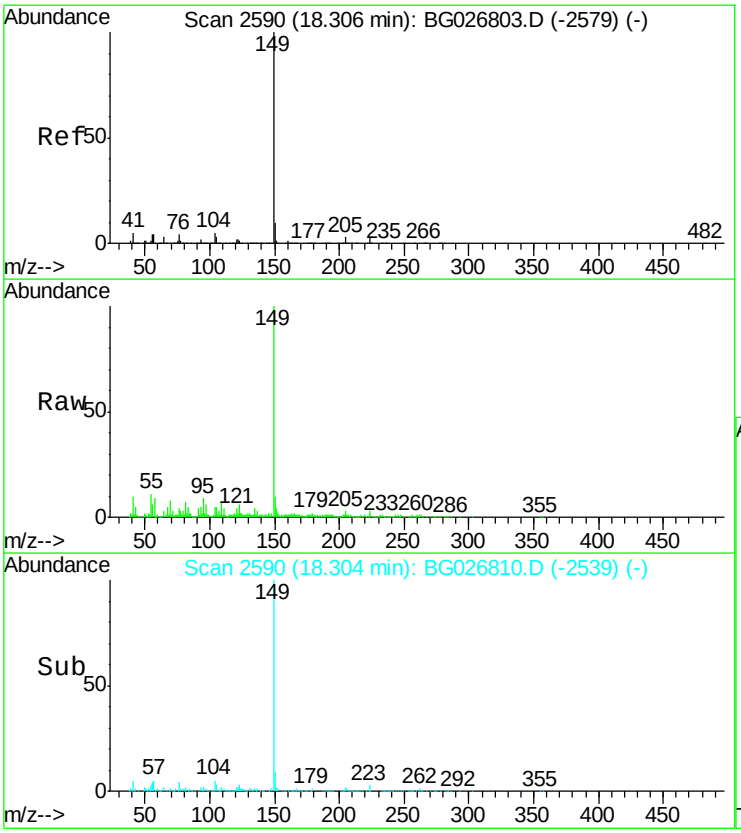
#44
Dimethylphthalate
Concen: 2.10 ng/ul
RT: 14.07 min Scan# 1869
Delta R.T. -0.00 min
Lab File: BG026810.D
Acq: 1 May 2017 17:16

Instrument :
BNA_G
ClientSampleId :
JHT01DL

Tgt Ion:163 Resp: 73134

Ion	Ratio	Lower	Upper
163	100		
194	3.0	3.4	5.0#
164	11.0	9.0	13.4

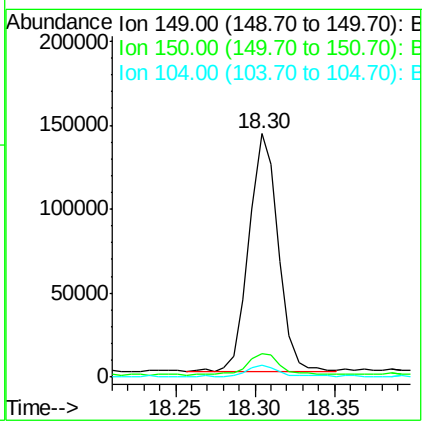


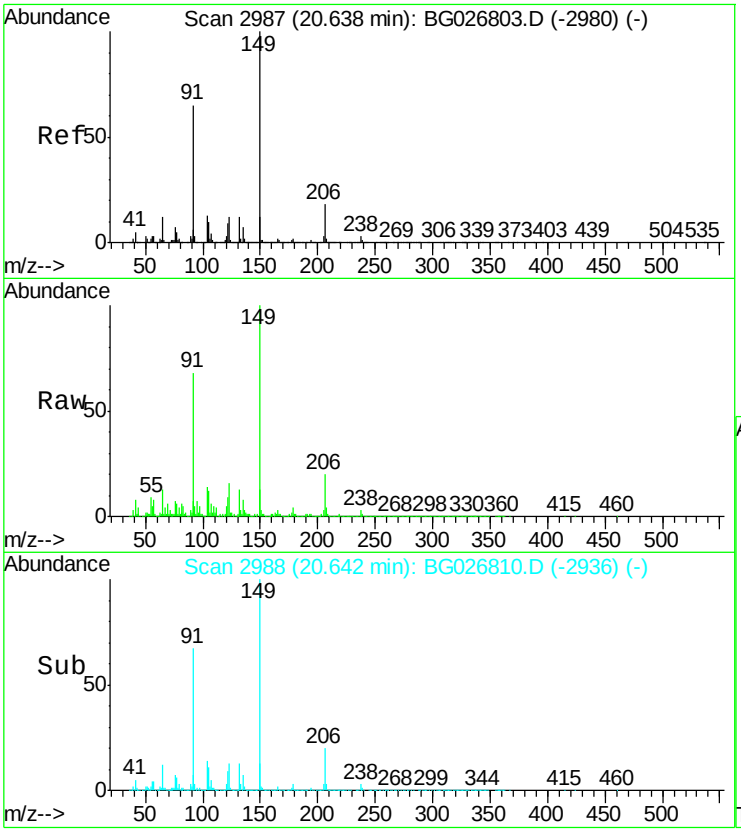


#73
Di-n-butylphthalate
Concen: 3.54 ng/ul
RT: 18.30 min Scan# 2590
Delta R.T. -0.00 min
Lab File: BG026810.D
Acq: 1 May 2017 17:16

Tgt Ion:149 Resp: 181142

Ion	Ratio	Lower	Upper
149	100		
150	9.8	7.9	11.9
104	5.1	5.8	8.8#





#78
Butylbenzylphthalate
Concen: 50.60 ng/ul
RT: 20.64 min Scan# 2988
Delta R.T. 0.00 min
Lab File: BG026810.D
Acq: 1 May 2017 17:16

Instrument :
BNA_G
ClientSampleId :
JHT01DL

Tgt Ion:149 Resp: 1141678

Ion	Ratio	Lower	Upper
149	100		
91	67.5	65.8	98.6
206	19.8	20.1	30.1#