Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG071015\
Data File : BG017820.D
Acq On : 10 Jul 2015 20:54
Operator : TP/UM
Sample : G2936-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C01T8

Quant Time: Jul 10 23:45:32 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG070915.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 10 23:43:59 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	58195	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	260964	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	154922	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	340672	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	406682	20.00	ng/ul	0.00
85) Perylene-d12	23.43	264	382201	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	2353	1.63	ng/uL	0.00
5) Phenol-d5	6.77	99	33153	5.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	108885	33.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	98371	21.90	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	61430	13.21	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	60201	27.46	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	55082	24.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	91972	23.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	1584	0.30	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	365948	31.05	ng/ul	0.00
46) Acenaphthylene-d8	13.94	160	485283	34.10	ng/ul	0.00
51) 4-Nitrophenol-d4	14.45	143	13052	5.19	ng/ul	0.00
57) Fluorene-d10	15.25	176	362416	34.54	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	50682	24.63	ng/ul	0.00
70) Anthracene-d10	17.10	188	560781	35.20	ng/ul	0.00
78) Pyrene-d10	19.41	212	661744	33.75	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.29	264	604122	31.69	ng/ul	0.00
Target Compounds						Qvalue
14) Acetophenone	8.41	105	10372	1.52	ng/ul	94
83) Bis(2-ethylhexyl)phthalate	21.14	149	37909	2.33	ng/ul	99

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

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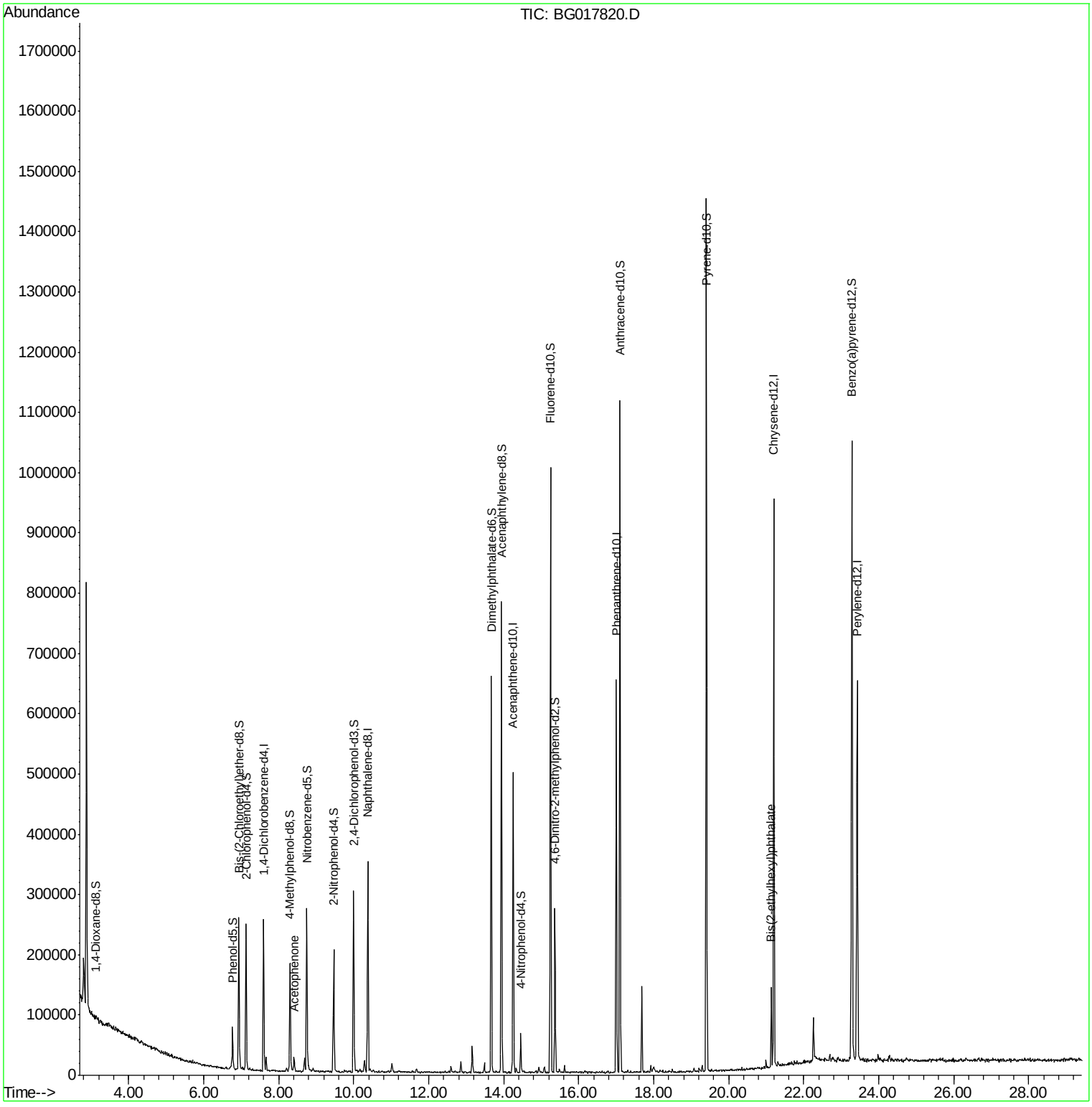
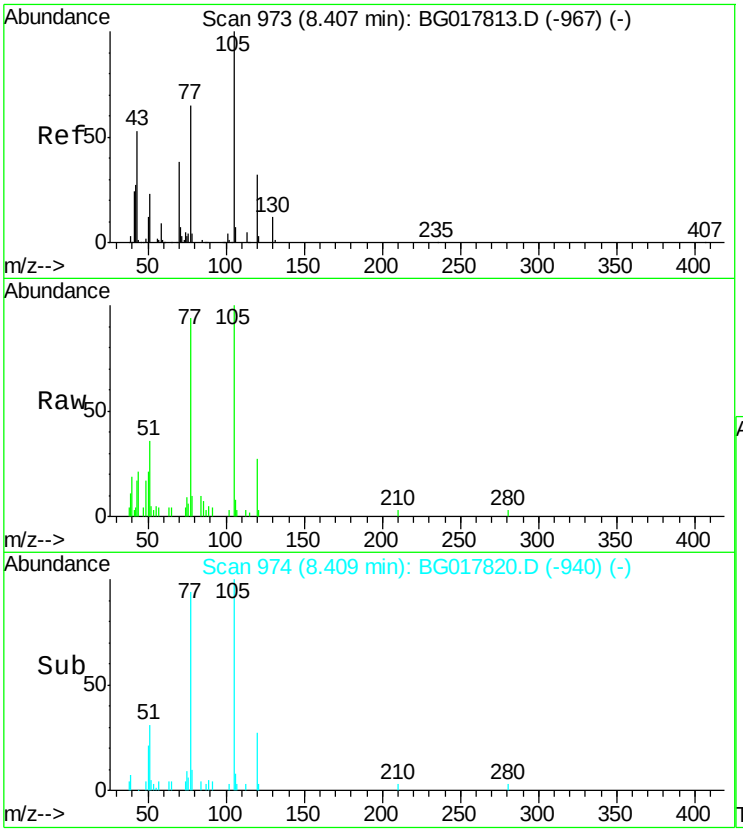


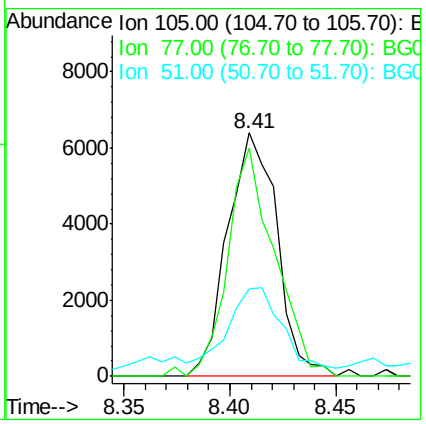


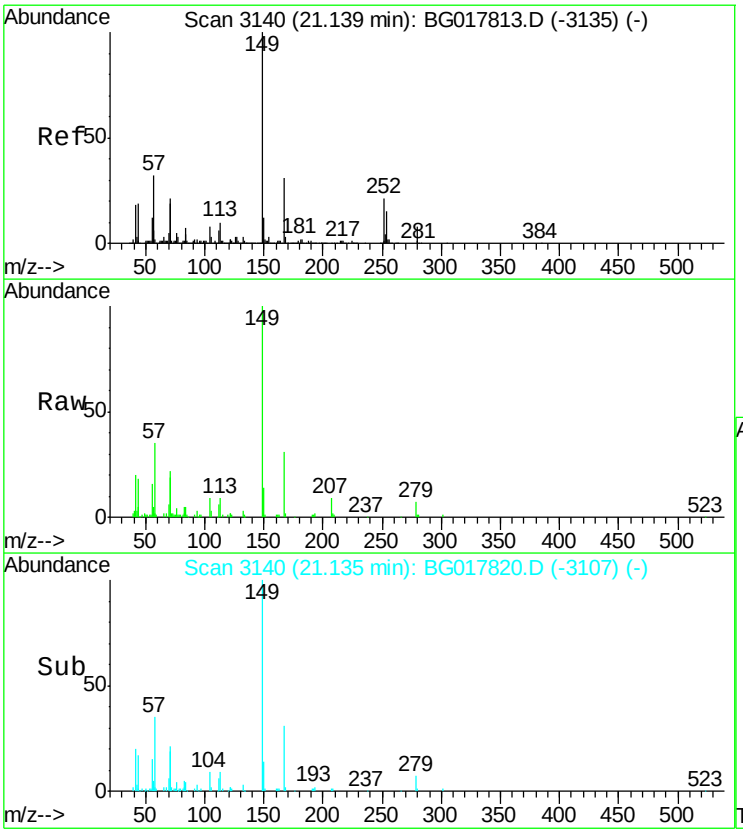
#14
Acetophenone
Concen: 1.52 ng/ul
RT: 8.41 min Scan# 974
Delta R.T. 0.00 min
Lab File: BG017820.D
Acq: 10 Jul 2015 20:54

Instrument :
BNA_G
ClientSampleId :
C01T8

Tgt Ion:105 Resp: 10372

Ion	Ratio	Lower	Upper
105	100		
77	93.8	71.4	107.2
51	35.9	25.2	37.8





#83
Bis(2-ethylhexyl)phthalate
Concen: 2.33 ng/ul
RT: 21.14 min Scan# 3140
Delta R.T. -0.00 min
Lab File: BG017820.D
Acq: 10 Jul 2015 20:54

Tgt Ion:149 Resp: 37909

Ion	Ratio	Lower	Upper
149	100		
167	30.6	24.9	37.3
279	7.3	6.2	9.2