

Data Path : Z:\HPCHEM1\BNA G\DATA\BG021418\
 Data File : BG032685.D
 Acq On : 14 Feb 2018 17:37
 Operator : SJ/JU
 Sample : J1530-48
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 WC-04

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG021218.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.417	16	22	35	rVB	77799	128643	3.10%	0.879%
2	6.096	471	478	489	rBV	298047	565689	13.65%	3.866%
3	7.776	757	764	781	rBV	384448	807240	19.48%	5.517%
4	8.170	824	831	843	rBV	397478	807631	19.49%	5.520%
5	8.658	905	914	927	rBV	64434	136003	3.28%	0.929%
6	8.987	963	970	986	rBV	355553	703350	16.97%	4.807%
7	9.856	1107	1118	1134	rBV	225799	483612	11.67%	3.305%
8	11.531	1394	1403	1413	rBV	113961	234804	5.67%	1.605%
9	13.922	1800	1810	1822	rBV	1023829	1750764	42.25%	11.965%
10	14.721	1938	1946	1953	rBV	70456	113080	2.73%	0.773%
11	15.291	2036	2043	2052	rBV2	216393	372627	8.99%	2.547%
12	16.772	2288	2295	2311	rBV	1251610	2055272	49.60%	14.046%
13	18.029	2502	2509	2523	rBV	380147	656634	15.85%	4.488%
14	20.573	2936	2942	2956	rBV	2903401	4143951	100.00%	28.321%
15	21.895	3163	3167	3175	rBV6	29482	51192	1.24%	0.350%
16	22.348	3237	3244	3257	rBV	444738	823114	19.86%	5.625%
17	25.979	3851	3862	3877	rBV2	238690	798402	19.27%	5.457%

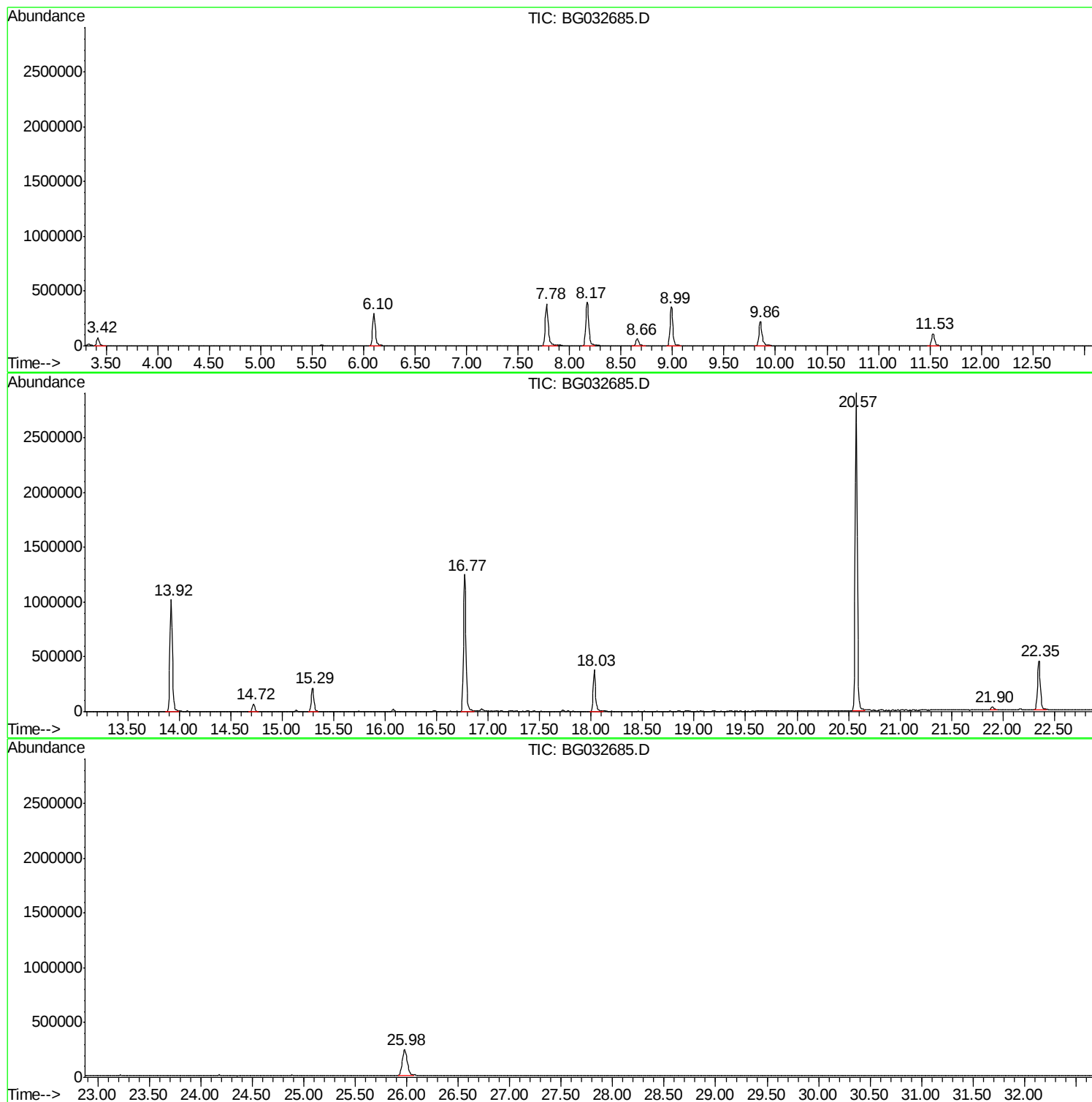
Sum of corrected areas: 14632008

Data Path : Z:\HPCHEM1\BNA G\DATA\BG021418\
Data File : BG032685.D
Acq On : 14 Feb 2018 17:37
Operator : SJ/JU
Sample : J1530-48
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
WC-04

Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\HPCHEM1\BNA G\DATA\BG021418\
Data File : BG032685.D
Acq On : 14 Feb 2018 17:37
Operator : SJ/JU
Sample : J1530-48
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
WC-04

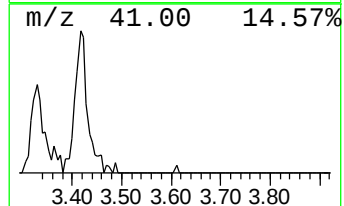
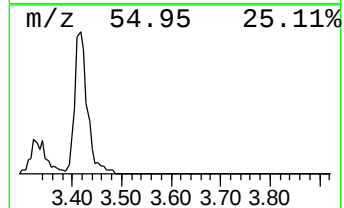
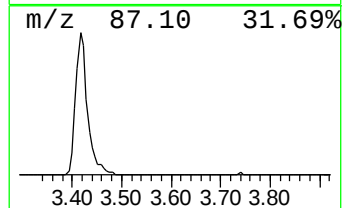
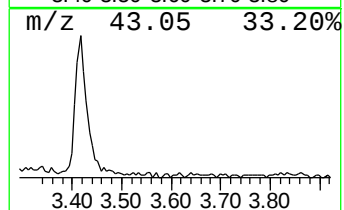
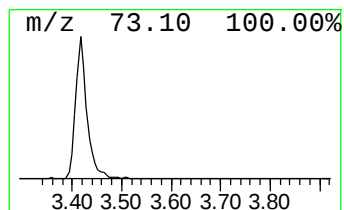
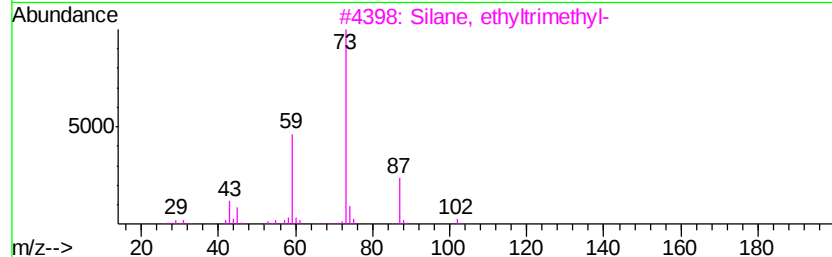
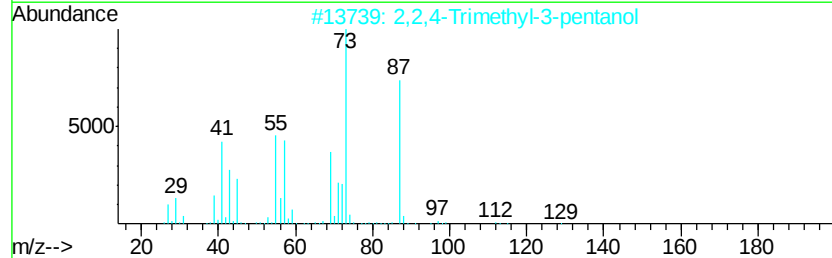
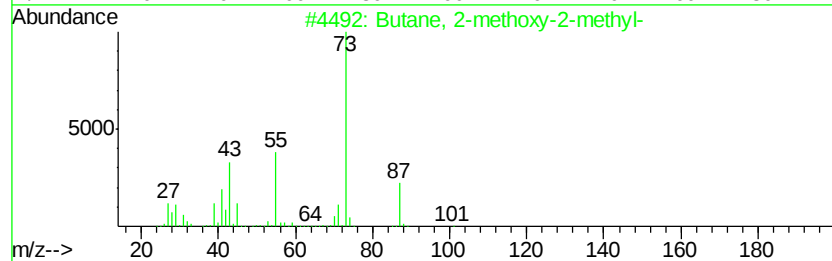
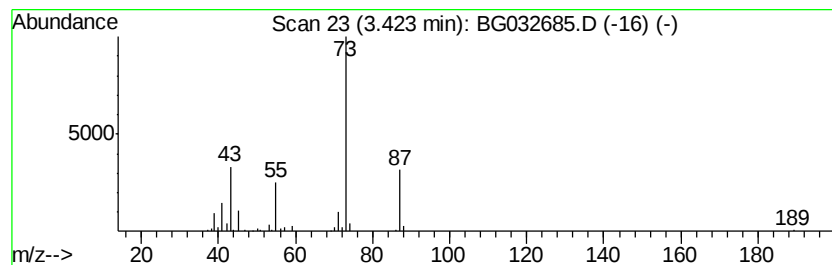
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.42	18.92 ng	128643	1,4-Dichlorobenzene-d4	8.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	12
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



Data Path : Z:\HPCHEM1\BNA G\DATA\BG021418\
Data File : BG032685.D
Acq On : 14 Feb 2018 17:37
Operator : SJ/JU
Sample : J1530-48
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
WC-04

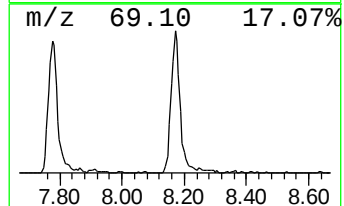
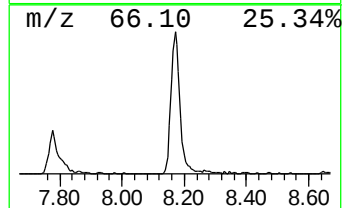
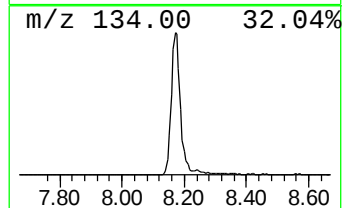
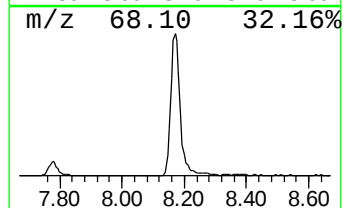
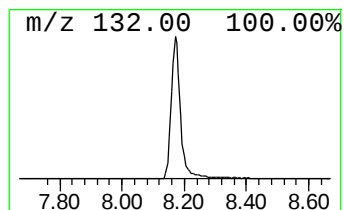
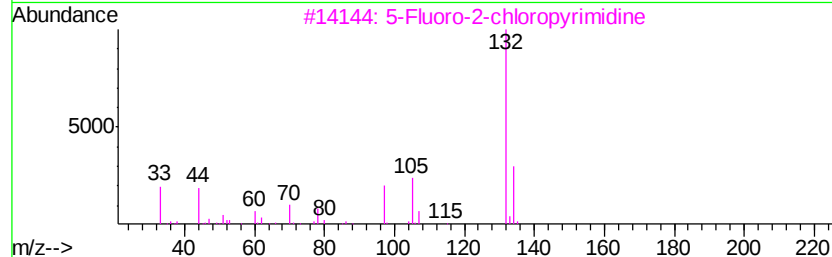
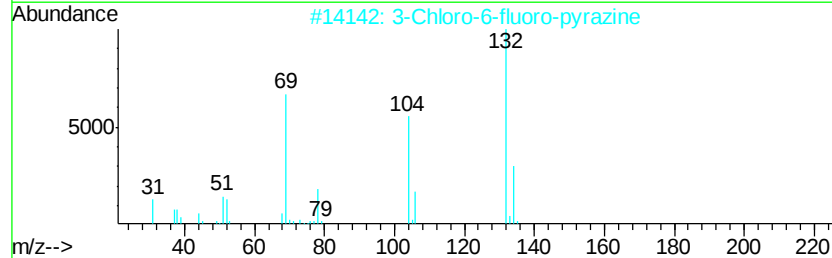
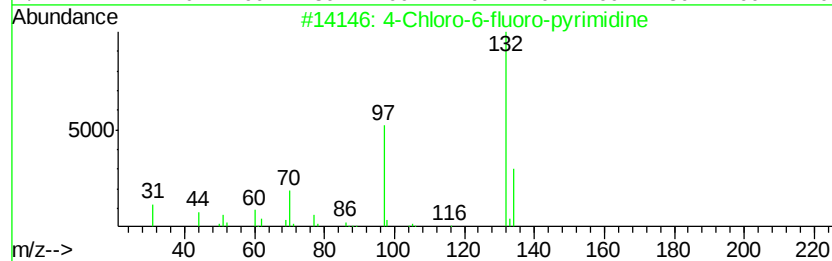
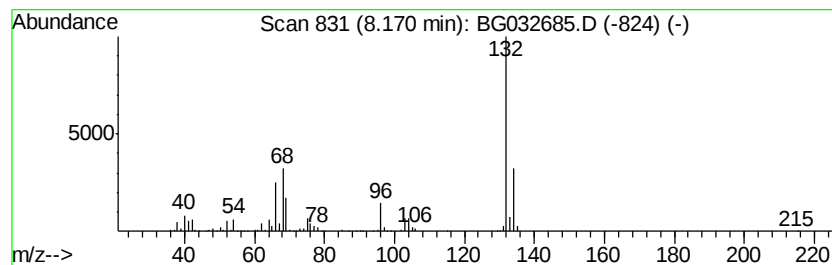
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown8.17 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.17	118.77 ng	807631	1,4-Dichlorobenzene-d4	8.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	35
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	17
4		5-Aminoindole	132	C8H8N2	005192-03-0	16
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	12



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG021418\
Data File : BG032685.D
Acq On : 14 Feb 2018 17:37
Operator : SJ/JU
Sample : J1530-48
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
WC-04

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG021218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.42	18.9	ng	128643	1	8.66	136003	20.0
unknown8.17	8.17	118.8	ng	807631	1	8.66	136003	20.0