

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121517\
 Data File : BG031599.D
 Acq On : 15 Dec 2017 22:06
 Operator : SJ/JU
 Sample : I6830-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MAP-5-E(15-16)

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-BG121117.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	5.174	315	321	333	rBV	63141	105775	1.93%	0.431%
2	5.656	395	403	418	rBV	906911	1597774	29.14%	6.512%
3	7.265	670	677	698	rBV	950564	1792799	32.69%	7.307%
4	7.630	731	739	759	rBV	949660	1720642	31.38%	7.013%
5	8.100	810	819	827	rBV	208171	373284	6.81%	1.521%
6	8.423	866	874	887	rBV	738070	1326789	24.19%	5.408%
7	9.269	1009	1018	1034	rBV	501741	1030145	18.78%	4.199%
8	10.914	1291	1298	1317	rBV	259739	546442	9.96%	2.227%
9	13.347	1705	1712	1726	rBV	1754957	2843759	51.86%	11.591%
10	14.175	1847	1853	1861	rBV	89385	175736	3.20%	0.716%
11	14.727	1940	1947	1957	rBV2	489704	858040	15.65%	3.497%
12	16.214	2193	2200	2219	rBV	1404198	2340516	42.68%	9.540%
13	17.471	2405	2414	2430	rBV	750738	1273157	23.22%	5.189%
14	20.062	2848	2855	2865	rBV	4034996	5483988	100.00%	22.352%
15	21.737	3130	3140	3157	rBV	923690	1655841	30.19%	6.749%
16	25.015	3684	3698	3720	rBV2	445151	1409920	25.71%	5.747%

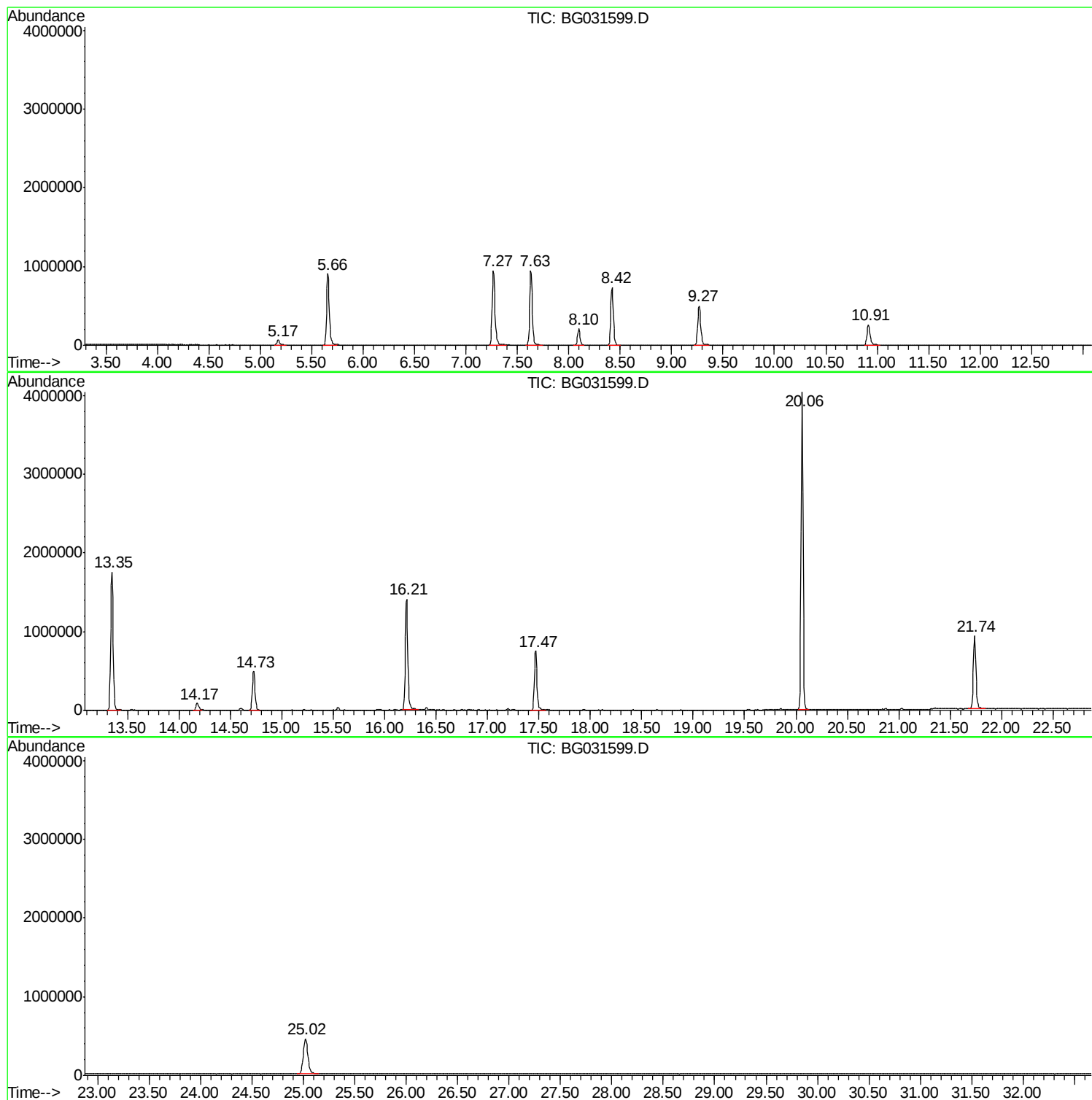
Sum of corrected areas: 24534607

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121517\
Data File : BG031599.D
Acq On : 15 Dec 2017 22:06
Operator : SJ/JU
Sample : I6830-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MAP-5-E(15-16)

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG121117.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\BG121517\
Data File : BG031599.D
Acq On : 15 Dec 2017 22:06
Operator : SJ/JU
Sample : I6830-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MAP-5-E(15-16)

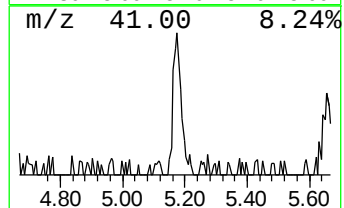
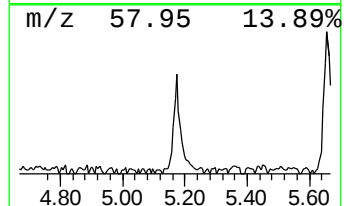
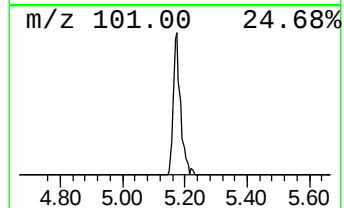
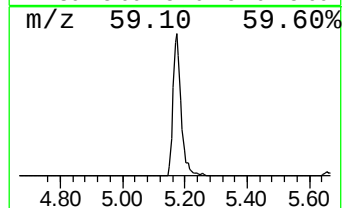
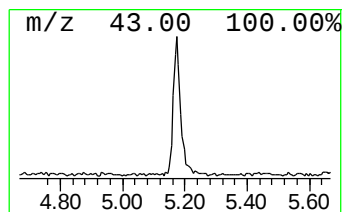
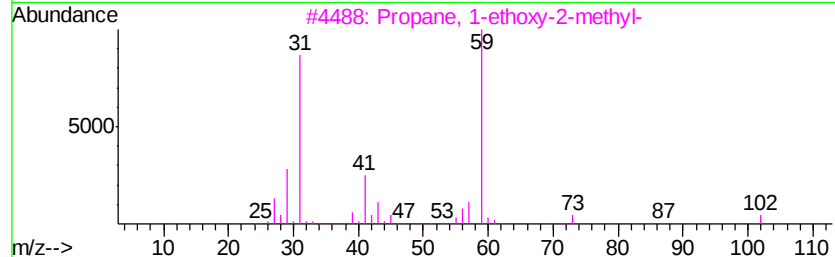
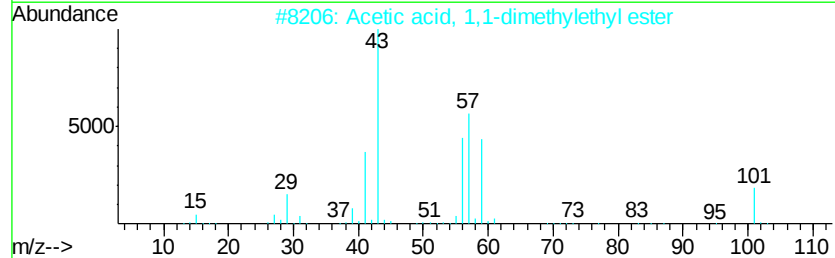
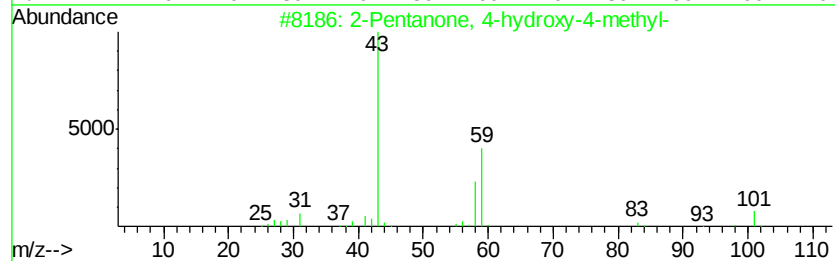
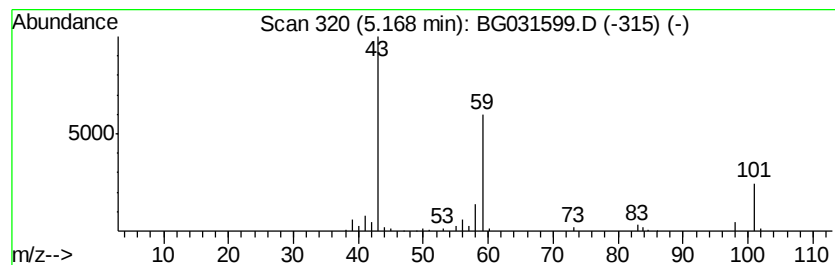
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG121117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	5.67 ng	105775	1,4-Dichlorobenzene-d4	8.10

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	17
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121517\
Data File : BG031599.D
Acq On : 15 Dec 2017 22:06
Operator : SJ/JU
Sample : I6830-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MAP-5-E(15-16)

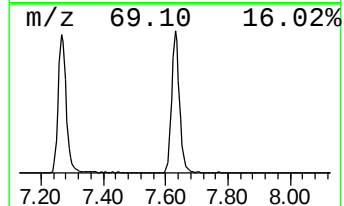
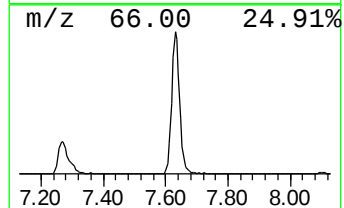
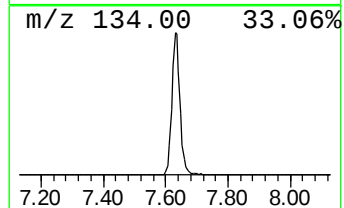
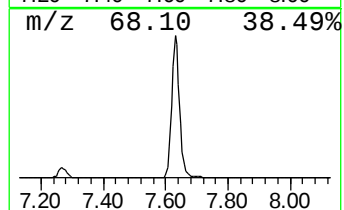
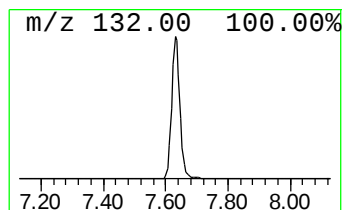
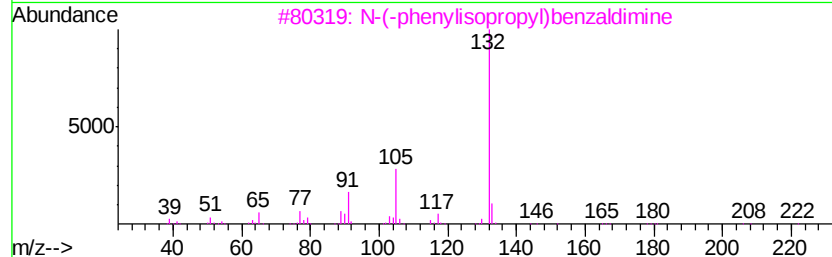
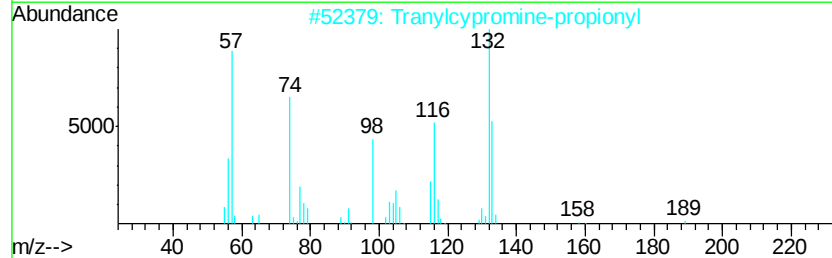
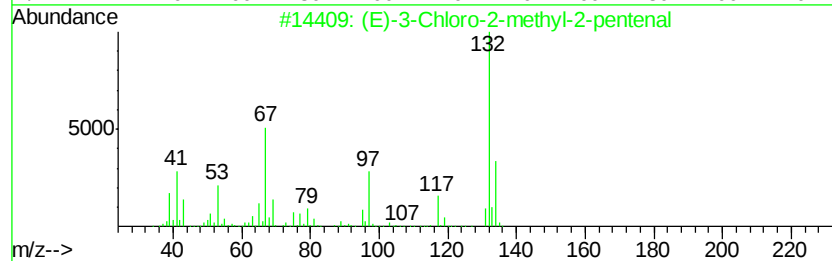
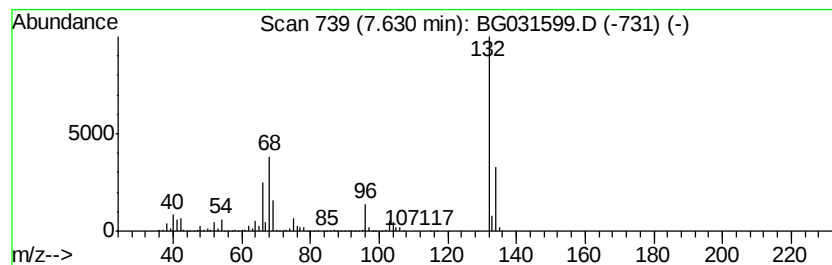
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG121117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown7.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.63	92.19 ng	1720640	1,4-Dichlorobenzene-d4	8.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		N-(-phenylisopropyl)benzalimine	223	C16H17N	1000379-01-3	10
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121517\
Data File : BG031599.D
Acq On : 15 Dec 2017 22:06
Operator : SJ/JU
Sample : I6830-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MAP-5-E(15-16)

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG121117.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
2-Pentanone, 4-hy...	5.17	5.7	ng	105775	1	8.10	373284	20.0
unknown7.63	7.63	92.2	ng	1720640	1	8.10	373284	20.0