

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082922\
 Data File : BG054777.D
 Acq On : 29 Aug 2022 18:09
 Operator : CG/JU
 Sample : N4376-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-45

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:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG054777.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.212	321	327	334	rBV	21599	35594	1.00%	0.261%
2	5.688	401	408	420	rBV	416586	681096	19.15%	4.996%
3	7.292	674	681	691	rVB	256904	441612	12.42%	3.239%
4	8.150	820	827	834	rBV	162579	279789	7.87%	2.052%
5	9.325	1018	1027	1040	rBV	534136	1006281	28.29%	7.381%
6	10.976	1300	1308	1315	rBV	219682	407438	11.46%	2.988%
7	13.408	1714	1722	1731	rBV	1534444	2402032	67.53%	17.618%
8	14.783	1948	1956	1964	rBV	360669	576263	16.20%	4.227%
9	16.264	2201	2208	2229	rBV	1179328	1816603	51.07%	13.324%
10	17.527	2416	2423	2433	rBV	472124	724270	20.36%	5.312%
11	20.124	2859	2865	2878	rBV	2612168	3556765	100.00%	26.088%
12	21.428	3082	3087	3093	rBV2	43895	68126	1.92%	0.500%
13	21.816	3146	3153	3167	rBV2	464942	800348	22.50%	5.870%
14	25.183	3713	3726	3738	rBV3	271020	837497	23.55%	6.143%

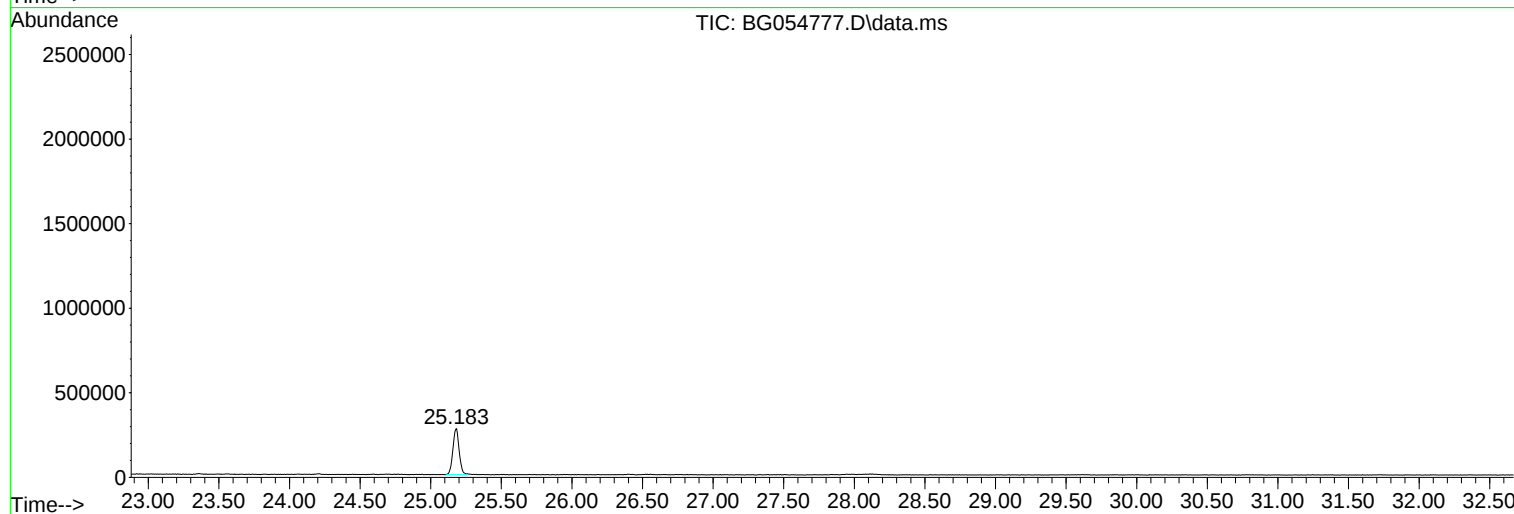
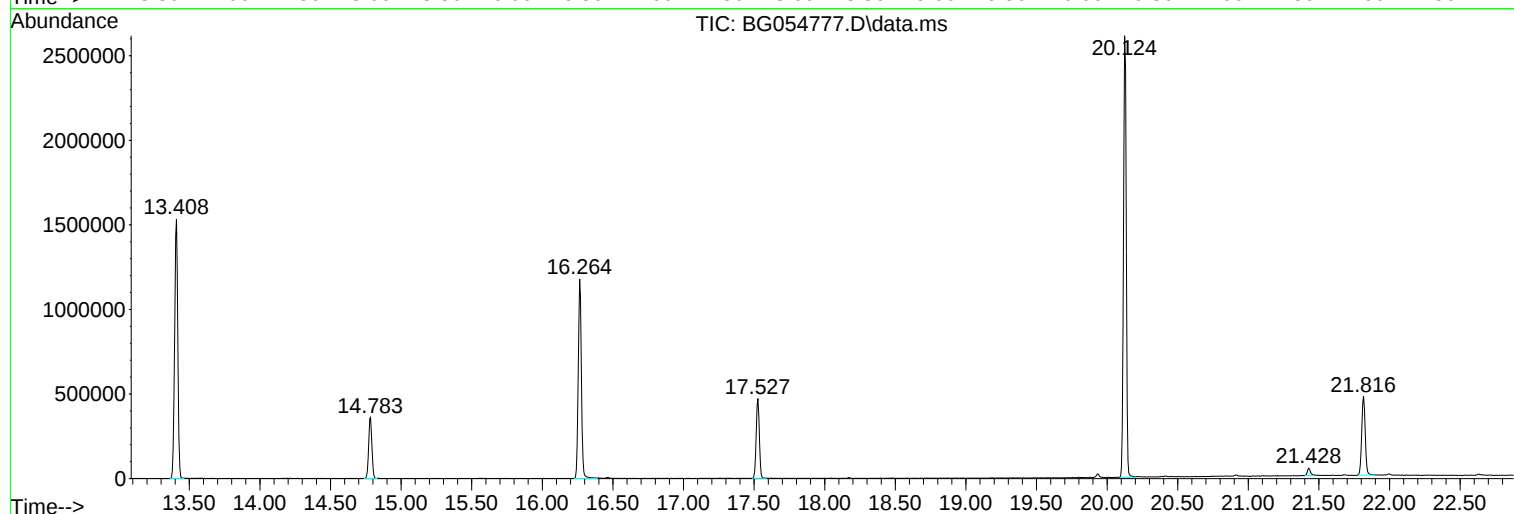
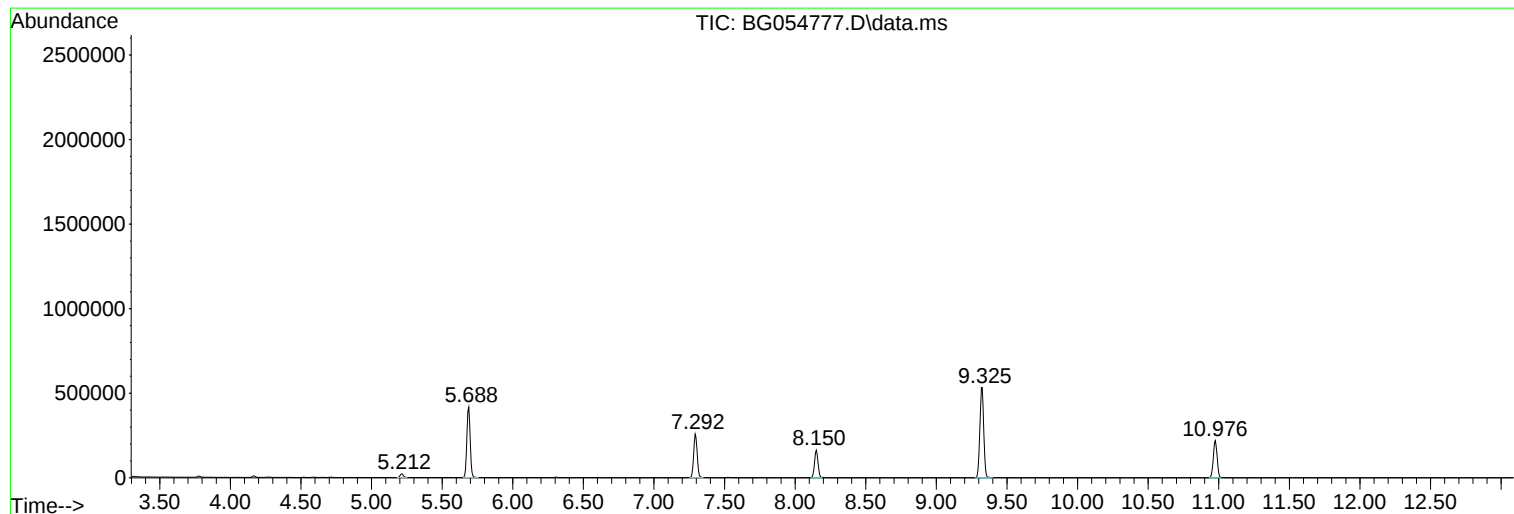
Sum of corrected areas: 13633714

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082922\
Data File : BG054777.D
Acq On : 29 Aug 2022 18:09
Operator : CG/JU
Sample : N4376-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-45

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082922\
Data File : BG054777.D
Acq On : 29 Aug 2022 18:09
Operator : CG/JU
Sample : N4376-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-45

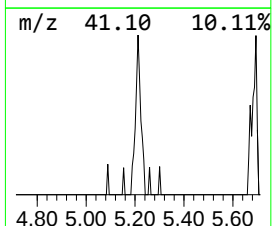
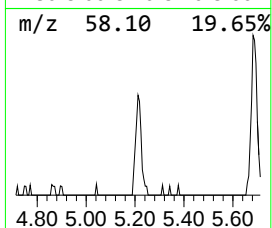
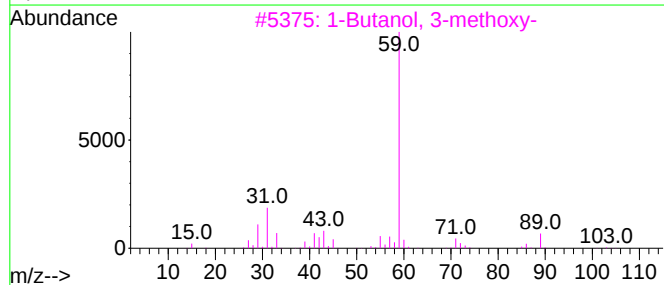
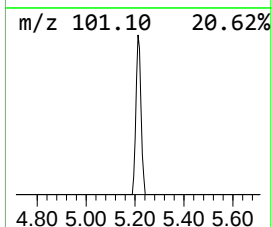
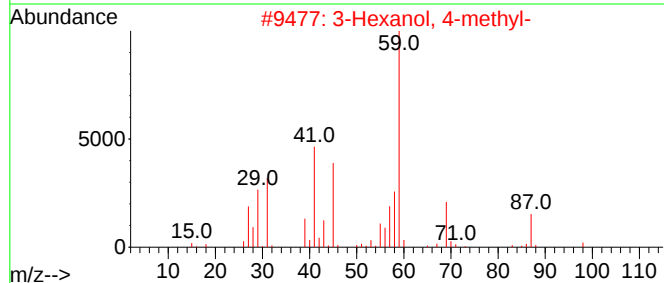
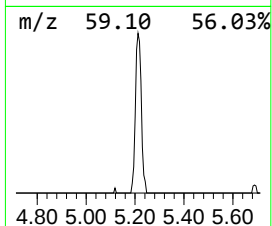
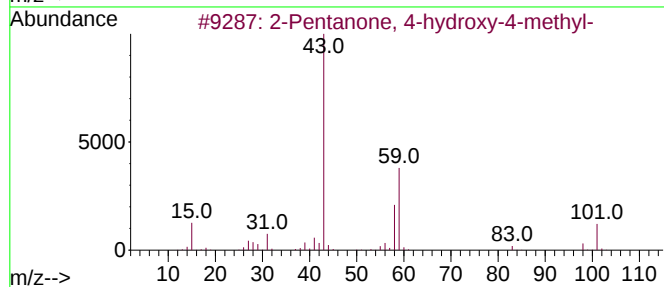
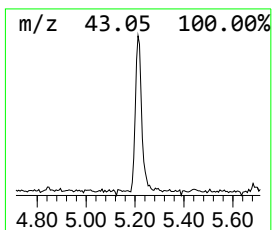
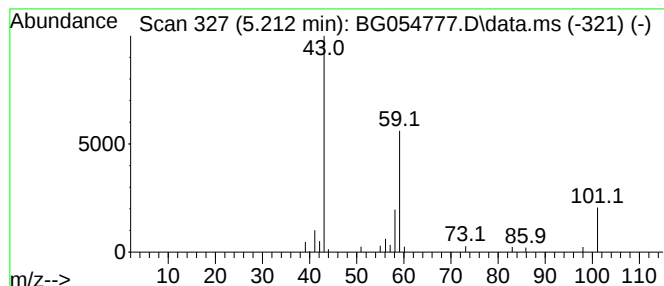
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.212	2.54 ng	35594	1,4-Dichlorobenzene-d4	8.150

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
3		1-Butanol, 3-methoxy-	104	C5H12O2	002517-43-3	12
4		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5		DL-Lactamide, N,O-dimethyl-	117	C5H11NO2	1000452-56-3	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082922\
Data File : BG054777.D
Acq On : 29 Aug 2022 18:09
Operator : CG/JU
Sample : N4376-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-45

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.212	2.5	ng	35594	1	8.150	279789	20.0