

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080723\
 Data File : BG058631.D
 Acq On : 7 Aug 2023 17:40
 Operator : MA/JU
 Sample : 03903-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-05

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-BG072823.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG058631.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.910	305	310	319	rBV	23553	35264	1.52%	0.321%
2	5.386	384	391	404	rBV	538439	849121	36.69%	7.737%
3	6.984	655	663	677	rBV	520724	911168	39.37%	8.302%
4	7.812	796	804	812	rBV	128168	212895	9.20%	1.940%
5	8.975	994	1002	1017	rBV	287571	527844	22.81%	4.809%
6	10.615	1274	1281	1292	rBV	177847	333200	14.40%	3.036%
7	13.082	1694	1701	1715	rBV	773058	1280212	55.31%	11.665%
8	14.457	1929	1935	1949	rBV	323929	541379	23.39%	4.933%
9	15.950	2183	2189	2209	rBV	746381	1251417	54.07%	11.402%
10	17.207	2396	2403	2418	rBV	492623	770778	33.30%	7.023%
11	17.324	2418	2423	2429	rVB3	15899	23488	1.01%	0.214%
12	18.100	2549	2555	2564	rBV4	28571	66616	2.88%	0.607%
13	19.822	2842	2848	2860	rBV	1724135	2314451	100.00%	21.088%
14	21.102	3062	3066	3069	rBV	21383	29602	1.28%	0.270%
15	21.449	3118	3125	3137	rBV	506509	843259	36.43%	7.683%
16	21.619	3149	3154	3159	rBV2	16587	25299	1.09%	0.231%
17	22.853	3358	3364	3368	rBV4	17220	31010	1.34%	0.283%
18	24.516	3637	3647	3671	rBV	305690	928190	40.10%	8.457%

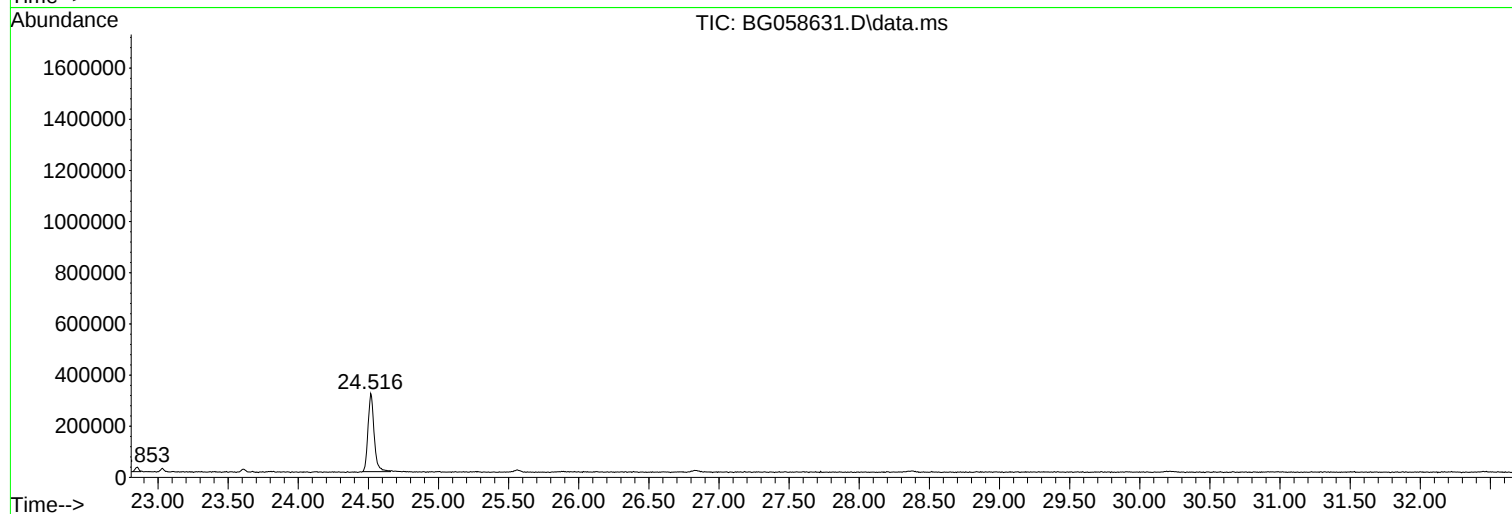
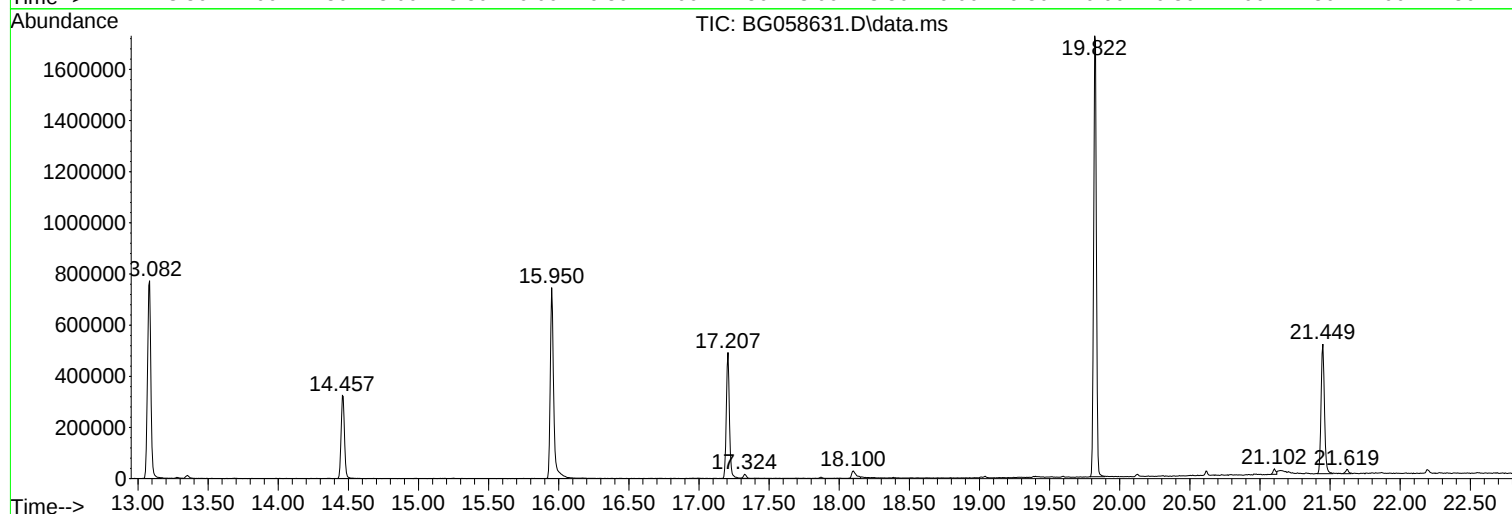
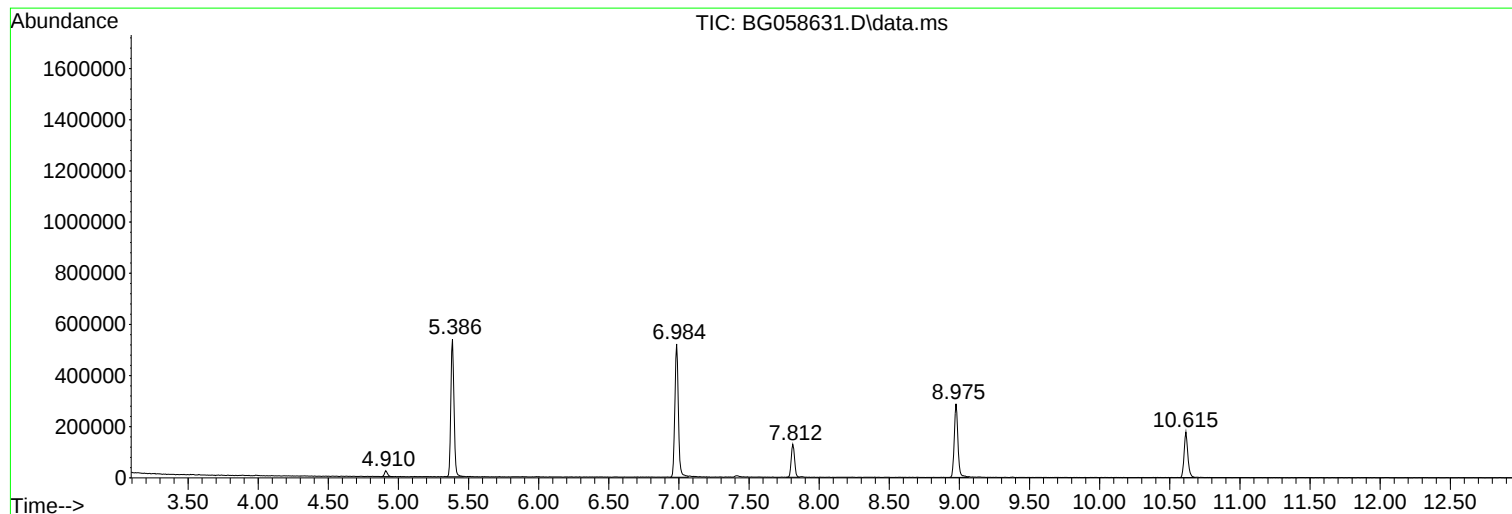
Sum of corrected areas: 10975193

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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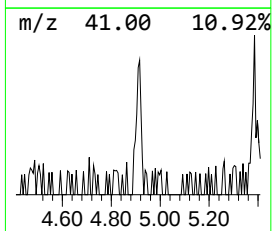
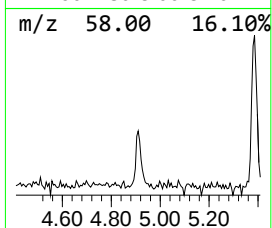
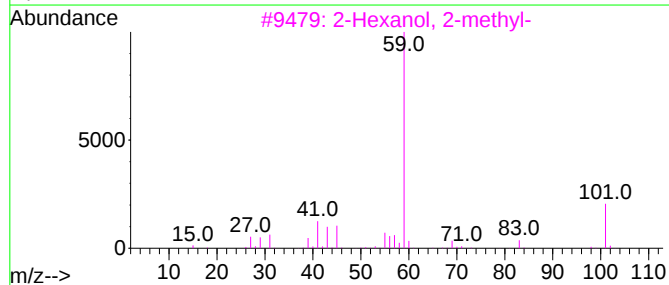
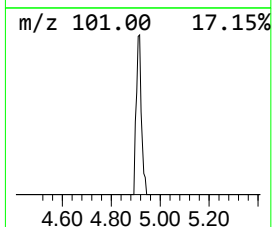
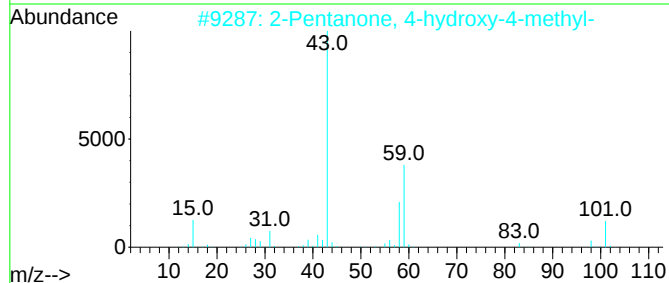
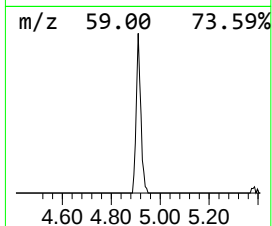
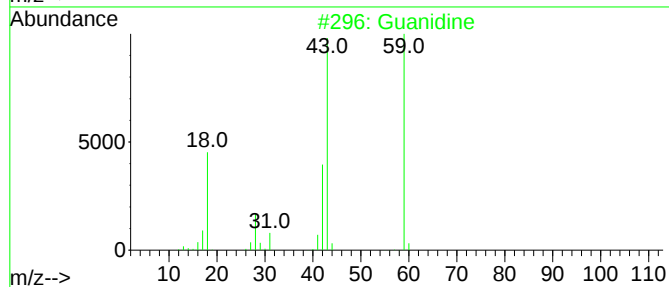
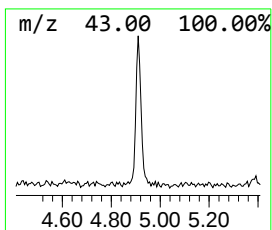
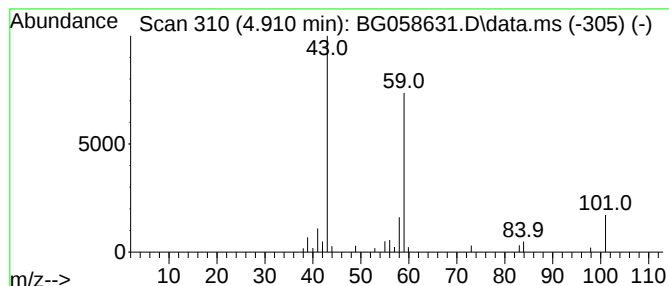
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG072823.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Guanidine Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.910	3.31 ng	35264	1,4-Dichlorobenzene-d4	7.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Guanidine	59	CH5N3	000113-00-8	53
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	42
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	36
5			2-Butanol, 1-chloro-	108	C4H9ClO	001873-25-2	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Guanidine	4.910	3.3	ng	35264	1	7.812	212895	20.0