

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082022\
 Data File : BG054675.D
 Acq On : 20 Aug 2022 00:01
 Operator : CG/JU
 Sample : PB147091BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB147091BL

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-BG082022.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG054675.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.606	218	224	233	rBV	27037	43347	1.17%	0.268%
2	5.223	322	329	339	rVB	209263	324484	8.76%	2.009%
3	5.693	402	409	422	rBV	964379	1579361	42.66%	9.779%
4	7.303	674	683	698	rVB	941721	1637751	44.23%	10.141%
5	8.161	822	829	839	rVB	186120	311551	8.41%	1.929%
6	9.330	1019	1028	1039	rBV	552421	998164	26.96%	6.181%
7	10.987	1301	1310	1318	rBV	250892	456760	12.34%	2.828%
8	13.419	1716	1724	1731	rBV	1505096	2367277	63.94%	14.658%
9	14.788	1950	1957	1964	rVB	407354	623298	16.83%	3.859%
10	16.275	2203	2210	2227	rVB	1037393	1559735	42.13%	9.658%
11	17.532	2416	2424	2431	rBV	515555	773945	20.90%	4.792%
12	20.135	2861	2867	2873	rBV	2732151	3702420	100.00%	22.926%
13	21.827	3148	3155	3163	rVB	526955	877849	23.71%	5.436%
14	25.200	3718	3729	3752	rVB2	300148	893793	24.14%	5.534%

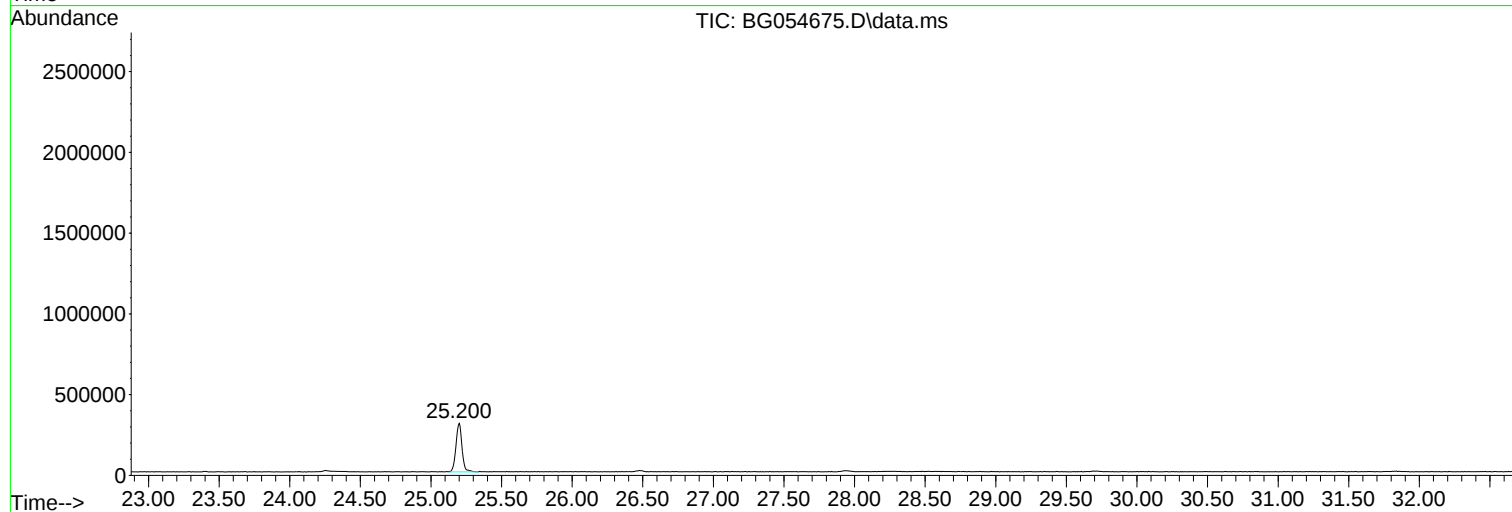
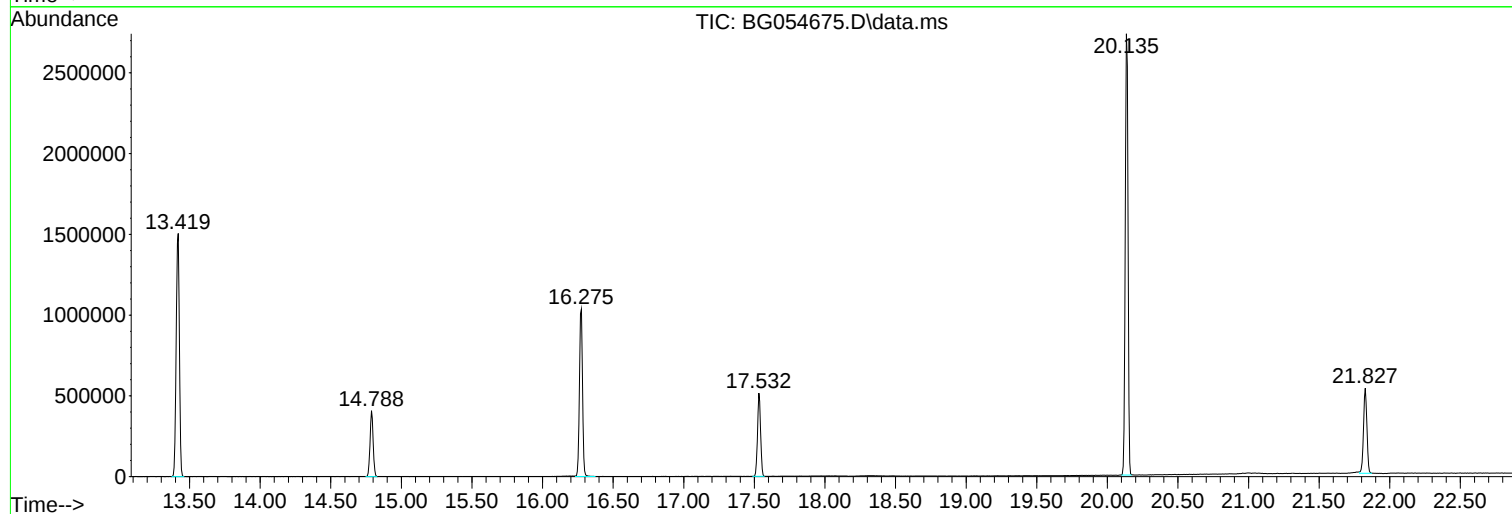
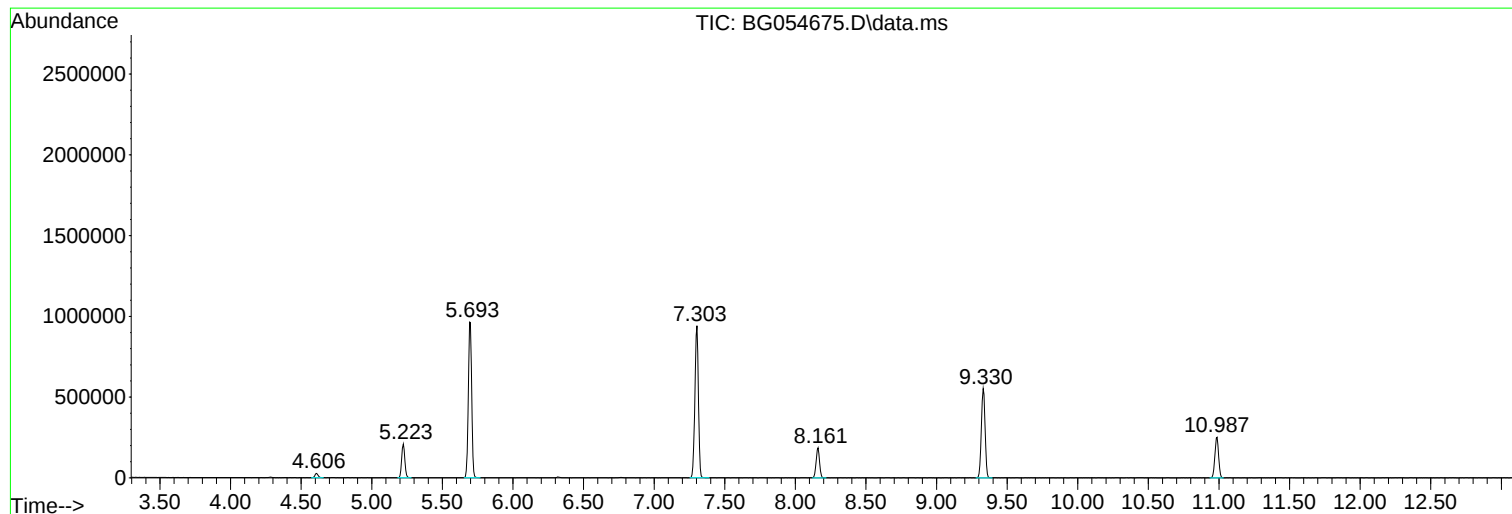
Sum of corrected areas: 16149735

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082022.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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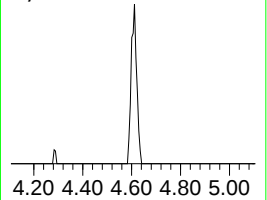
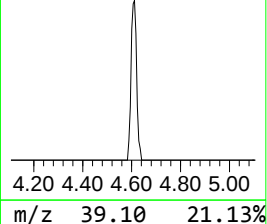
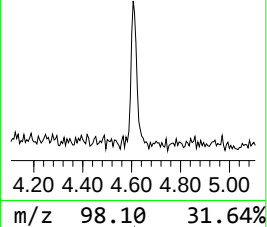
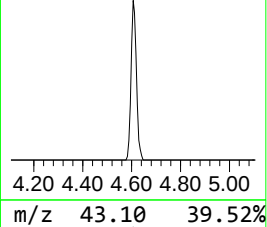
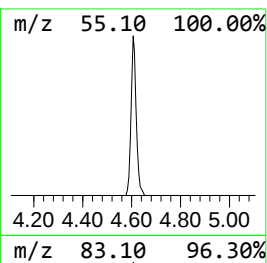
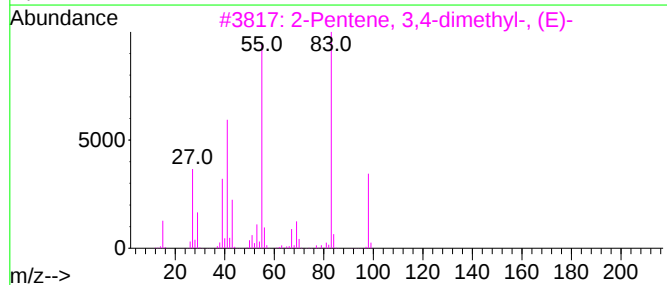
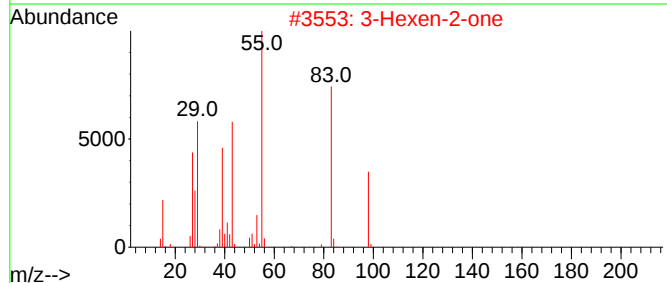
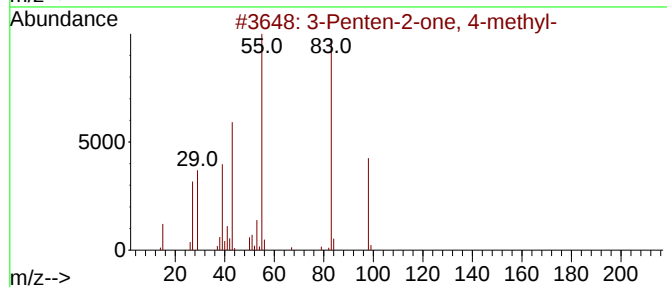
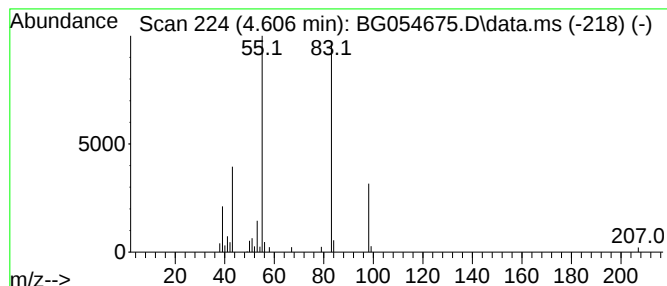
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.606	2.78 ng	43347	1,4-Dichlorobenzene-d4	8.161

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
2		3-Hexen-2-one	98	C6H10O	000763-93-9	91
3		2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	90
4		2-Pentene, 4,4-dimethyl-, (Z)-	98	C7H14	000762-63-0	86
5		2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86



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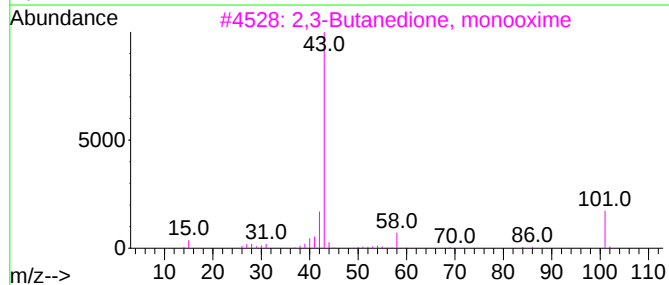
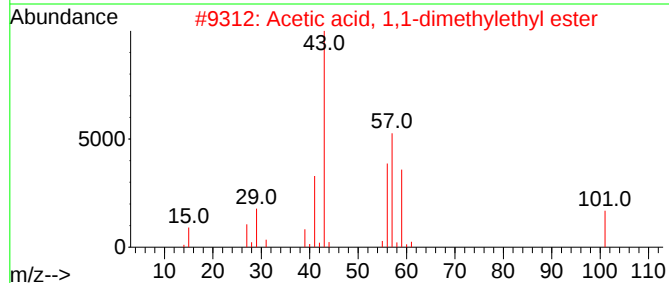
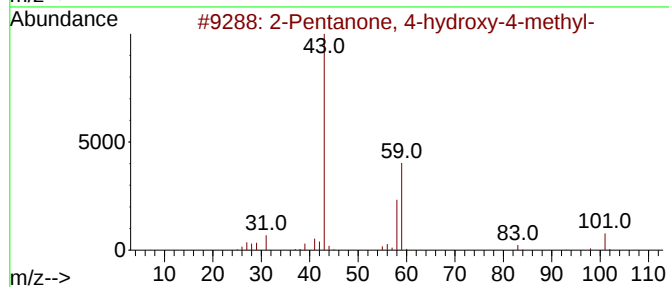
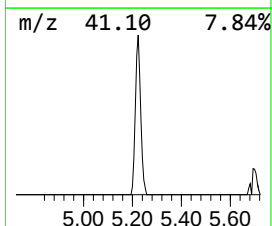
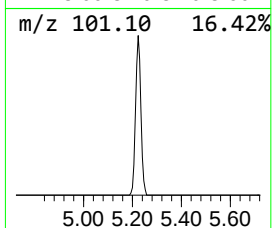
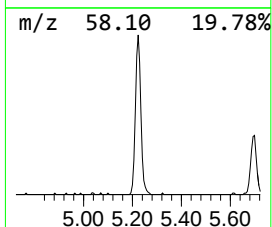
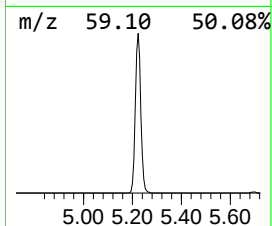
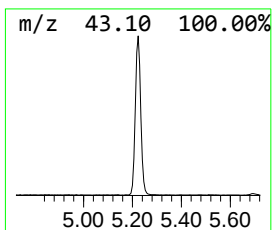
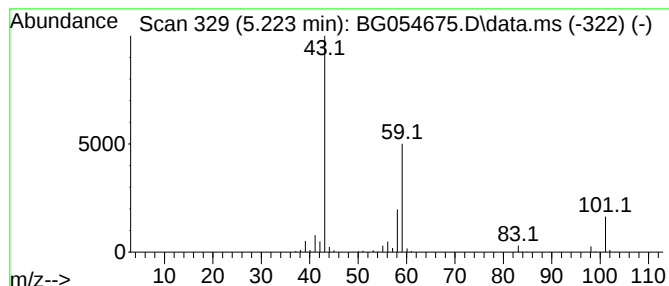
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.223	20.83 ng	324484	1,4-Dichlorobenzene-d4			8.161
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	83
2	Acetic acid, 1,1-dimethylethyl e...		116	C6H12O2	000540-88-5	36
3	2,3-Butanedione, monooxime		101	C4H7NO2	000057-71-6	12
4	Acetone		58	C3H6O	000067-64-1	9
5	5-Hexen-2-one		98	C6H10O	000109-49-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one,...	4.606	2.8	ng	43347	1	8.161	311551	20.0
2-Pentanone, 4-...	5.223	20.8	ng	324484	1	8.161	311551	20.0