

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082322\
 Data File : BG054701.D
 Acq On : 23 Aug 2022 10:24
 Operator : CG/JU
 Sample : PB147133BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB147133BL

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-BG082222.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG054701.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.609	220	225	232	rVB	46861	72272	1.99%	0.469%
2	5.220	321	329	340	rVB	254535	387150	10.67%	2.512%
3	5.696	403	410	426	rBV	953850	1541190	42.48%	9.999%
4	7.300	674	683	694	rBV	927035	1597975	44.05%	10.368%
5	8.158	821	829	837	rVB	173055	295416	8.14%	1.917%
6	9.327	1019	1028	1039	rBV	536110	962102	26.52%	6.242%
7	10.978	1301	1309	1318	rBV	230933	422328	11.64%	2.740%
8	13.411	1716	1723	1731	rBV	1444496	2320073	63.95%	15.053%
9	14.786	1950	1957	1964	rBV	366039	566283	15.61%	3.674%
10	16.272	2203	2210	2226	rVB	913208	1392110	38.37%	9.032%
11	17.529	2417	2424	2431	rBV	469474	699686	19.29%	4.540%
12	20.132	2861	2867	2874	rBV	2711617	3627689	100.00%	23.536%
13	21.824	3148	3155	3166	rVB	453786	780940	21.53%	5.067%
14	25.191	3716	3728	3744	rBV2	243653	747867	20.62%	4.852%

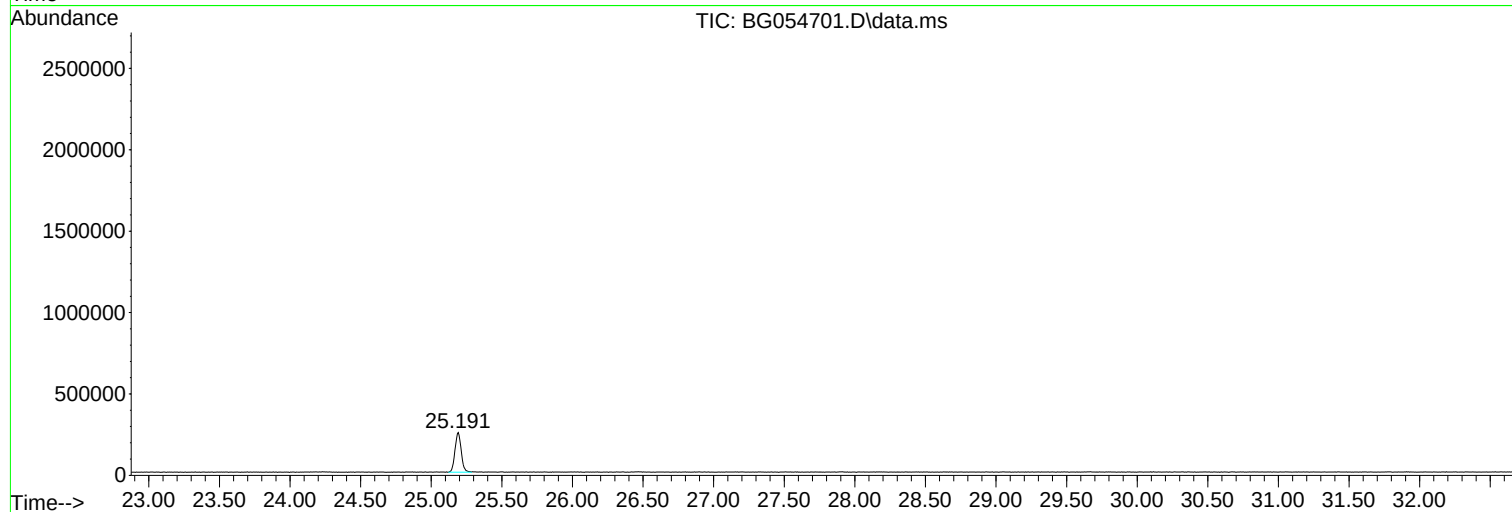
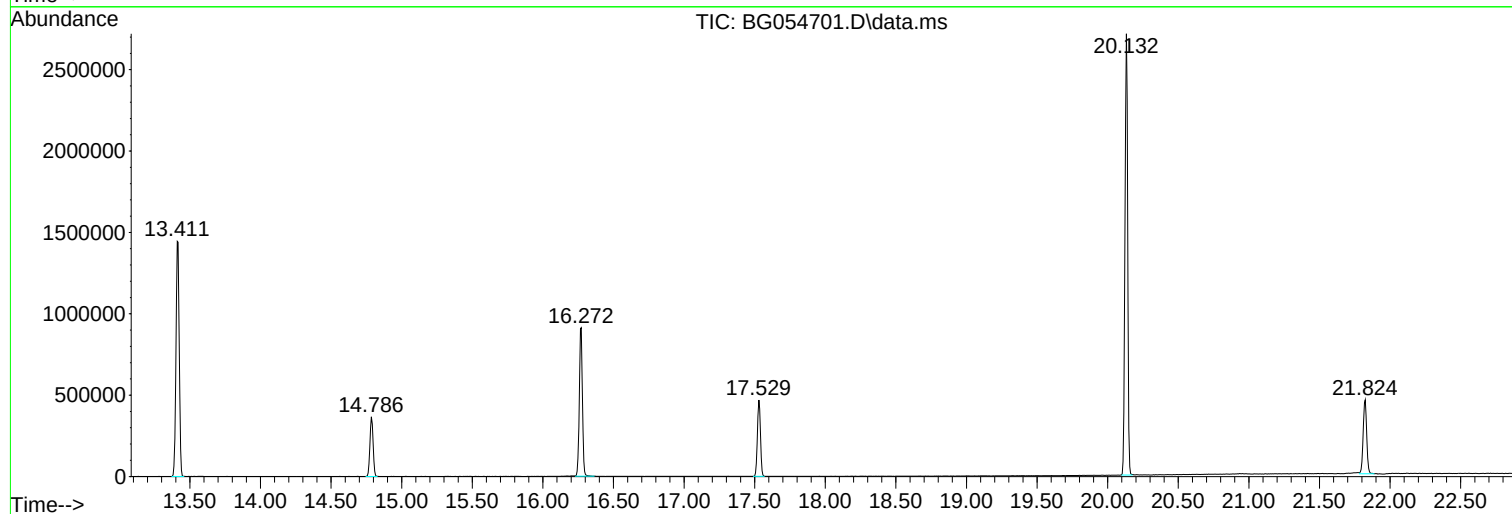
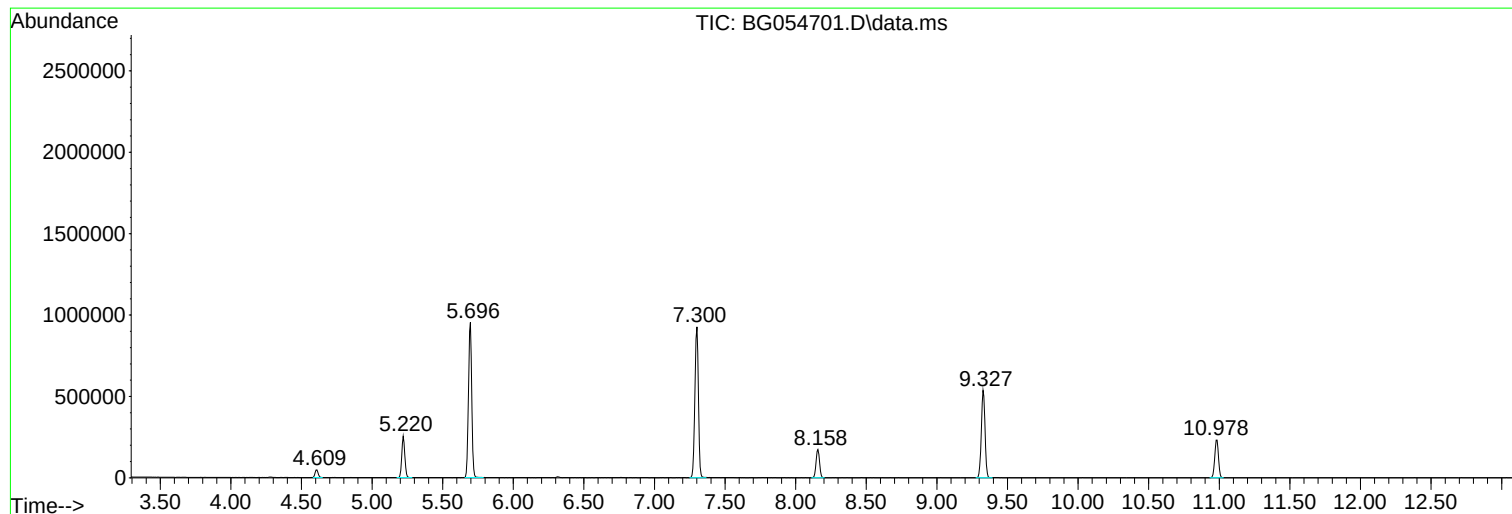
Sum of corrected areas: 15413081

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082222.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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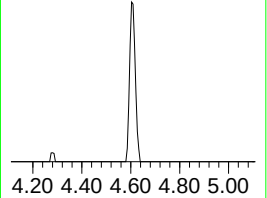
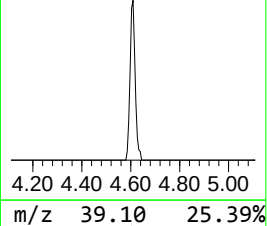
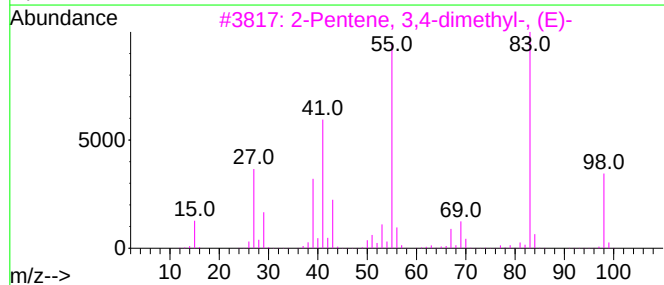
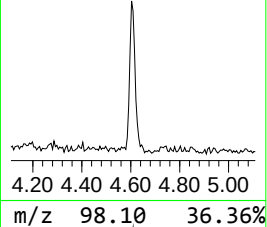
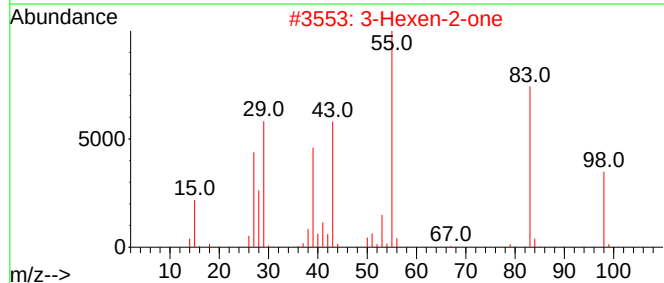
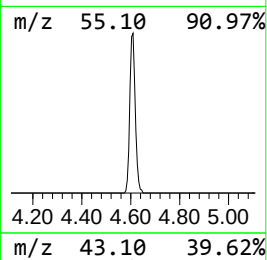
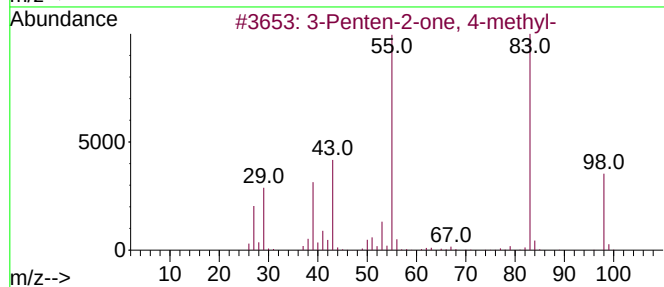
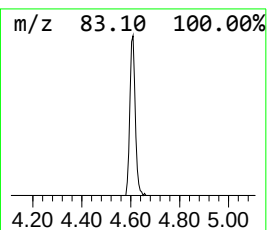
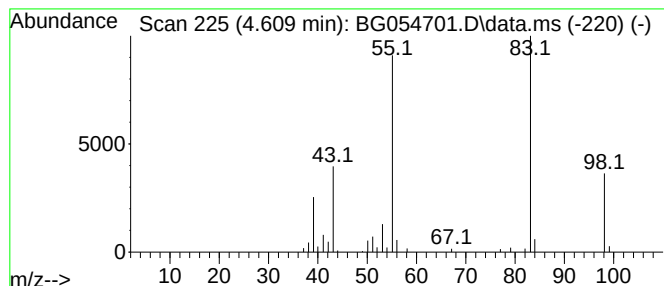
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082222.M
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Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.609	4.89 ng	72272	1,4-Dichlorobenzene-d4	8.158

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	94
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, 2,4-dimethyl-	98	C7H14	000625-65-0	87
5		2-Pentene, 4,4-dimethyl-, (Z)-	98	C7H14	000762-63-0	86



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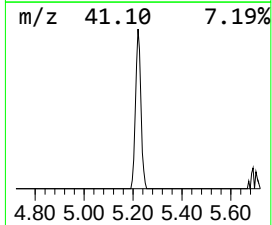
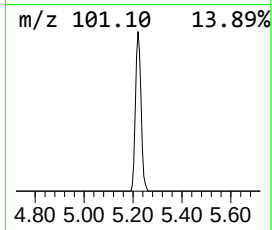
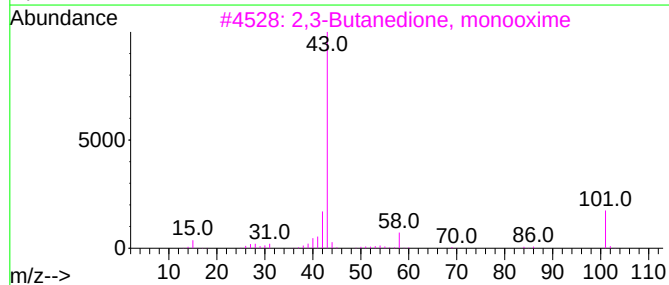
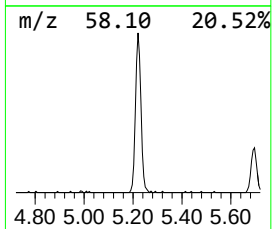
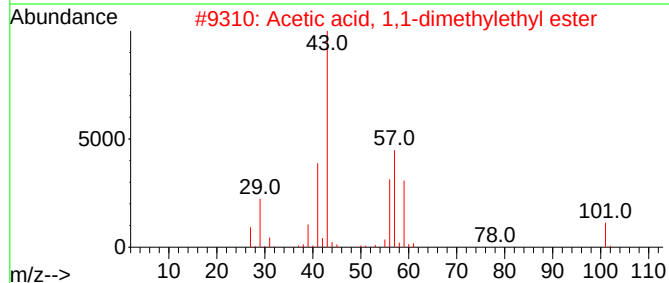
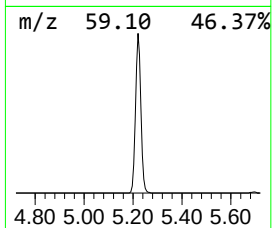
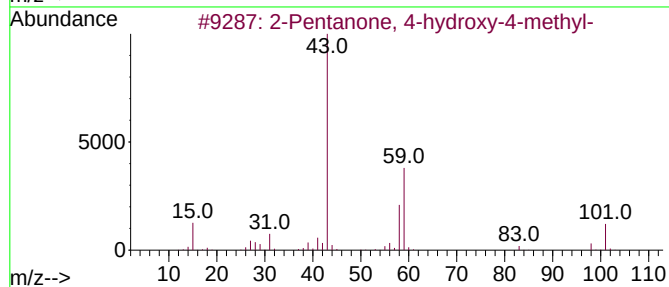
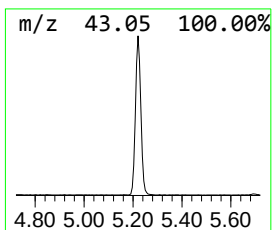
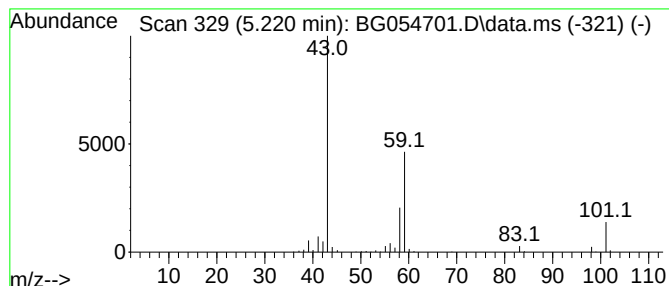
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.220	26.21 ng	387150	1,4-Dichlorobenzene-d4	8.158

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	78
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	17
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12
4			Acetone	58	C3H6O	000067-64-1	9
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Penten-2-one,...	4.609	4.9	ng	72272	1	8.158	295416	20.0
2-Pentanone, 4-...	5.220	26.2	ng	387150	1	8.158	295416	20.0