

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090325\
 Data File : BG064267.D
 Acq On : 4 Sep 2025 00:40
 Operator : RC/JU
 Sample : PB169499BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB169499BL

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-BG082825.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG064267.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.977	315	321	329	rBV	85166	135039	4.53%	1.024%
2	5.447	394	401	411	rBV	722471	1139191	38.21%	8.637%
3	7.027	662	670	680	rBV	804274	1332546	44.69%	10.103%
4	7.856	803	811	819	rBV	127272	214415	7.19%	1.626%
5	9.007	998	1007	1017	rBV	475220	850664	28.53%	6.449%
6	10.641	1275	1285	1292	rBV	181176	309627	10.38%	2.347%
7	13.102	1697	1704	1712	rBV	1399654	2109286	70.74%	15.992%
8	14.477	1931	1938	1947	rVB	325040	491955	16.50%	3.730%
9	15.964	2184	2191	2208	rBV	1173152	1800734	60.39%	13.652%
10	17.221	2398	2405	2414	rBV	395345	607192	20.36%	4.603%
11	19.836	2844	2850	2860	rBV	2206144	2981727	100.00%	22.606%
12	21.446	3118	3124	3131	rBV2	385261	593656	19.91%	4.501%
13	24.454	3624	3636	3647	rBV	223246	623897	20.92%	4.730%

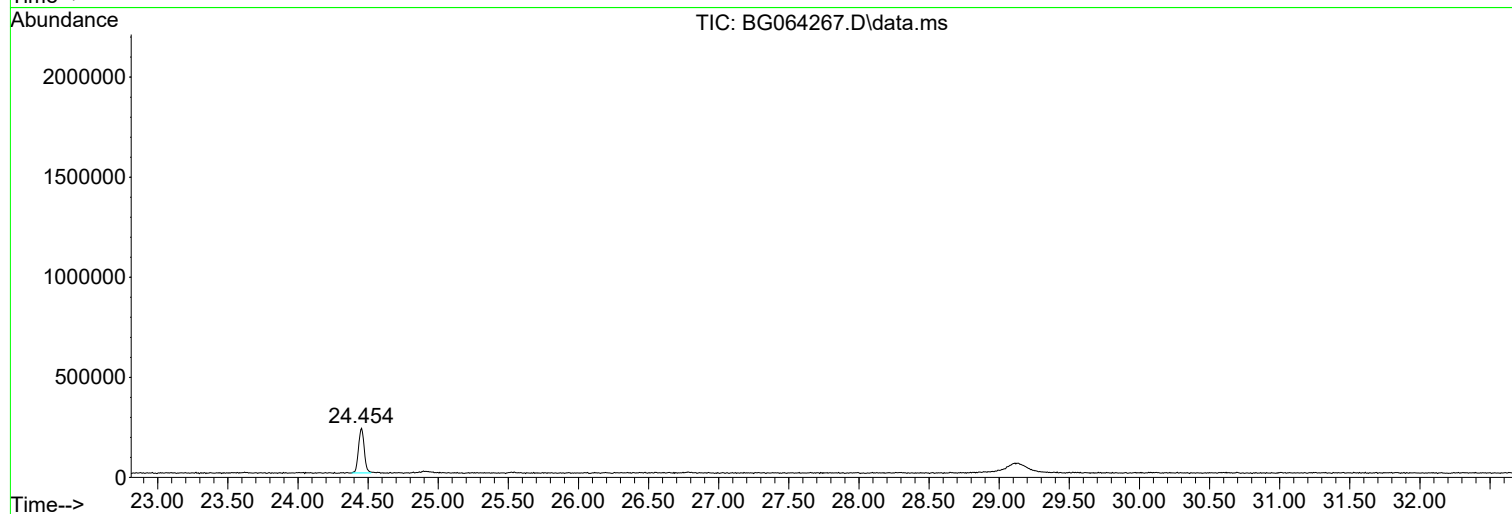
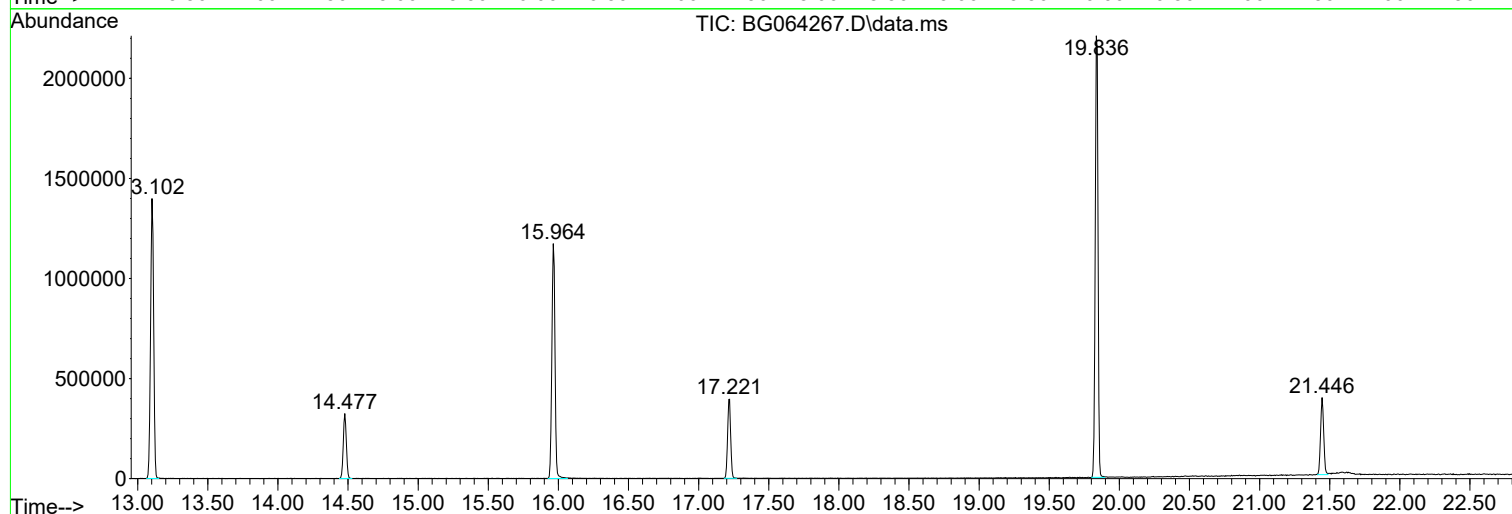
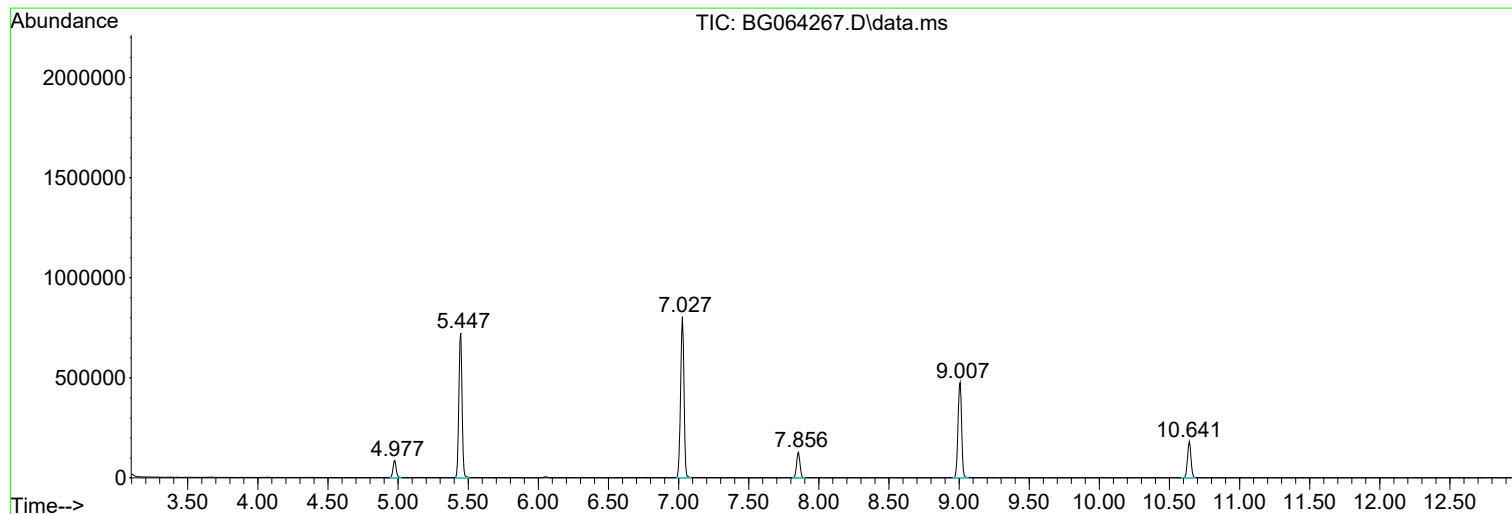
Sum of corrected areas: 13189929

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082825.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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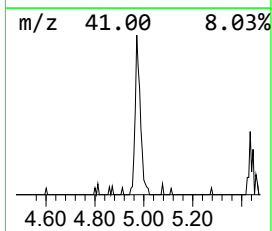
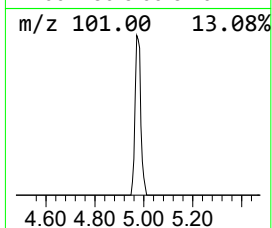
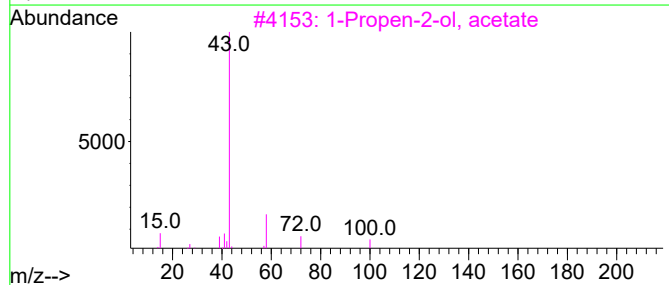
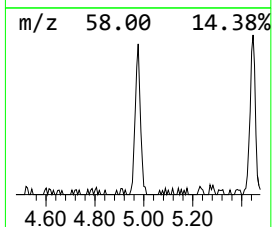
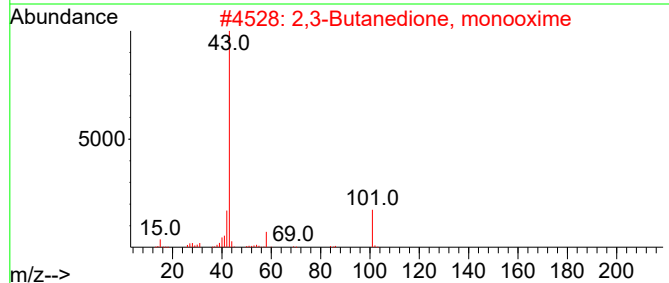
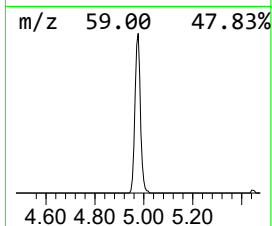
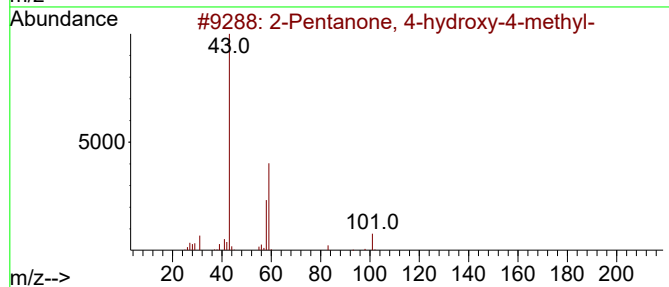
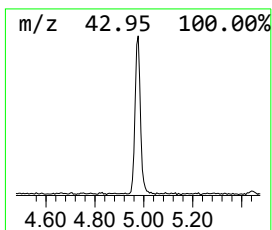
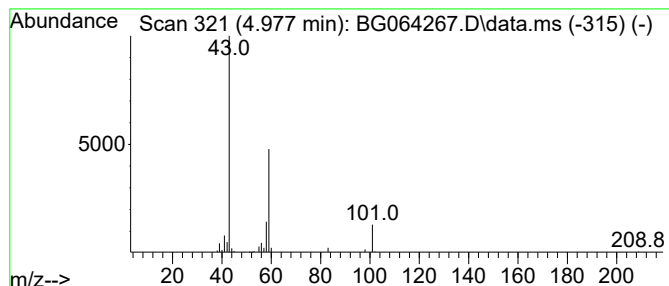
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082825.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.977	12.60 ng	135039	1,4-Dichlorobenzene-d4	7.856

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50	
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27	
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12	
4	Diacetamide	101	C4H7NO2	000625-77-4	9	
5	4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.977	12.6	ng	135039	1	7.856	214415	20.0