

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090525\
 Data File : BG064298.D
 Acq On : 5 Sep 2025 18:35
 Operator : RC/JU
 Sample : PB169526BL
 Misc : MDL-WATER 8PPM
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB169526BL

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: BG064298.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.969	315	320	330	rVB2	60458	86339	3.28%	0.920%
2	5.439	393	400	411	rBV	468460	731764	27.78%	7.798%
3	7.025	662	670	681	rBV	500368	835488	31.72%	8.903%
4	7.848	804	810	816	rBV	85733	140293	5.33%	1.495%
5	9.005	999	1007	1015	rBV	311782	554596	21.06%	5.910%
6	10.638	1276	1285	1294	rBV	108661	194595	7.39%	2.074%
7	13.100	1697	1704	1713	rBV	836046	1297474	49.26%	13.827%
8	14.475	1932	1938	1944	rBV2	185363	277735	10.55%	2.960%
9	15.962	2184	2191	2209	rBV	800796	1221398	46.38%	13.016%
10	17.219	2399	2405	2418	rVB2	273444	405733	15.41%	4.324%
11	19.839	2844	2851	2861	rBV	2053339	2633700	100.00%	28.066%
12	21.449	3119	3125	3133	rBV	321542	496600	18.86%	5.292%
13	24.452	3628	3636	3647	rBV2	189221	508157	19.29%	5.415%

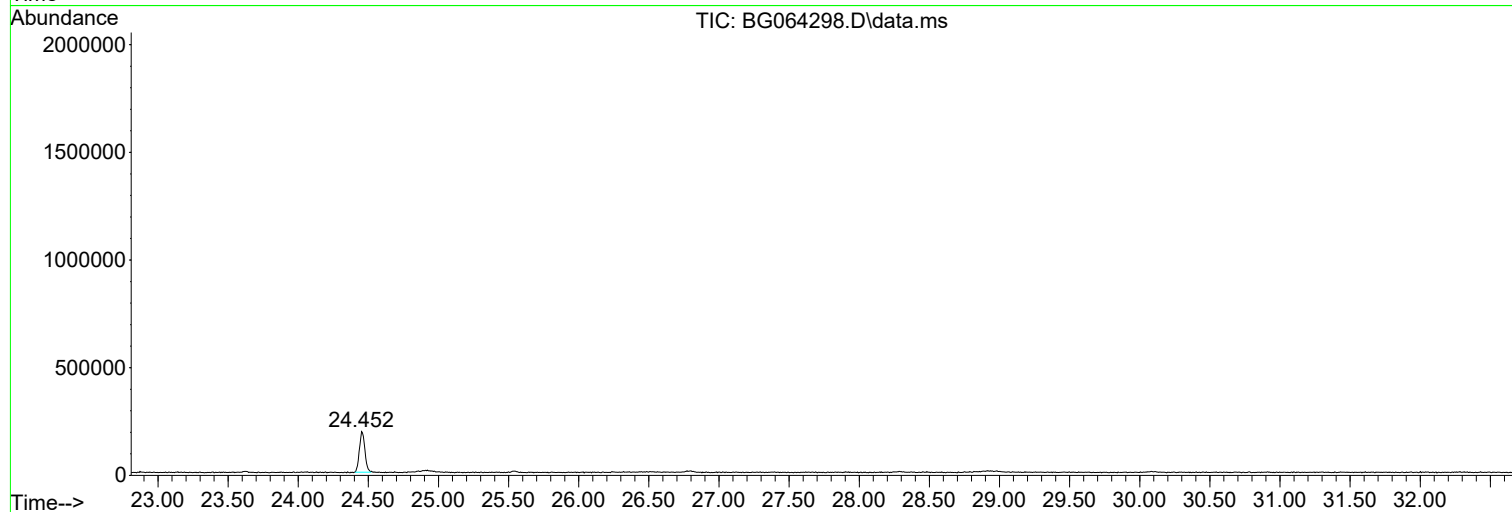
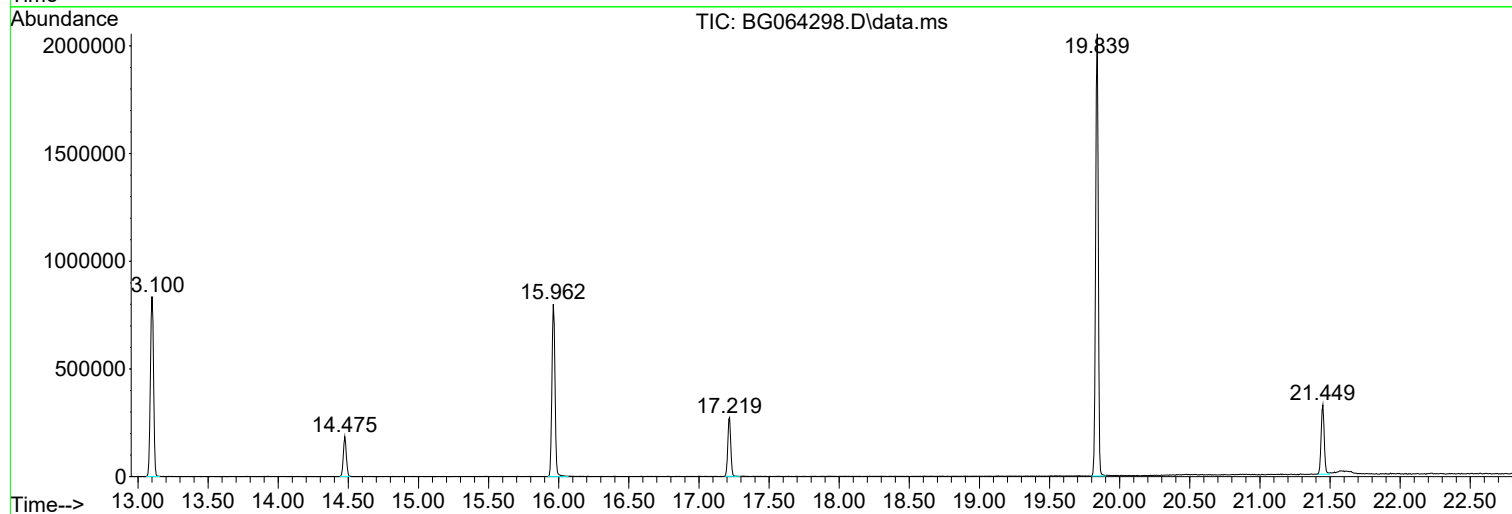
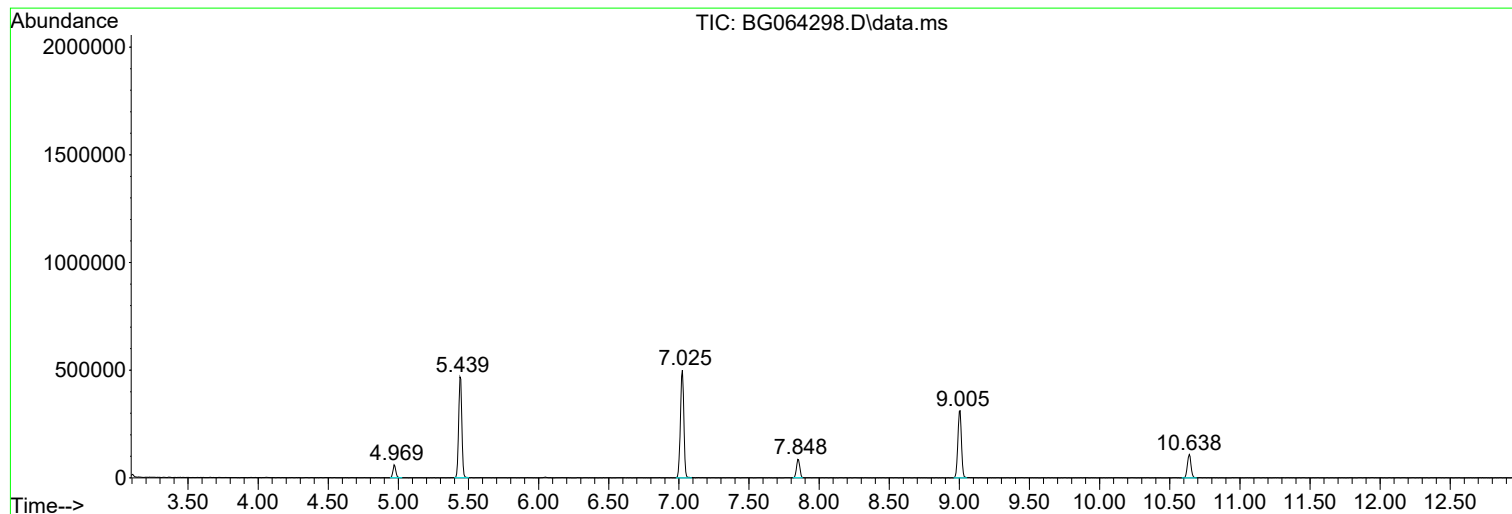
Sum of corrected areas: 9383872

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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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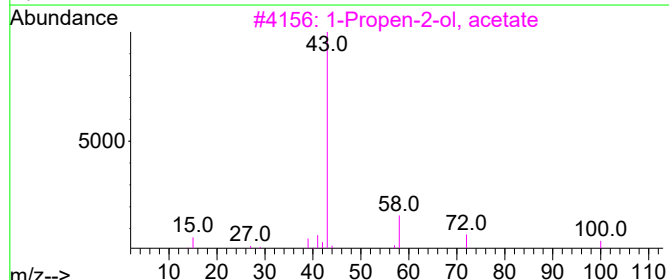
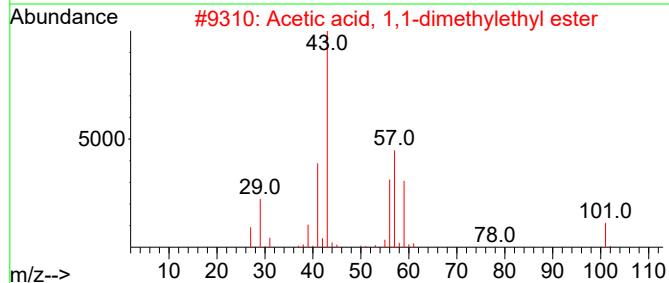
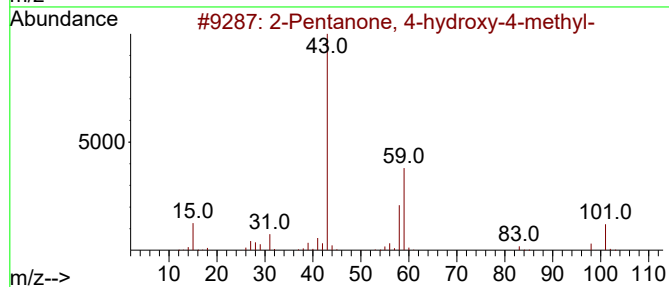
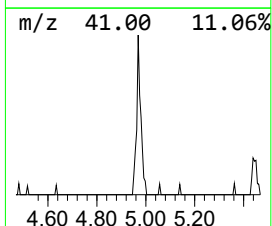
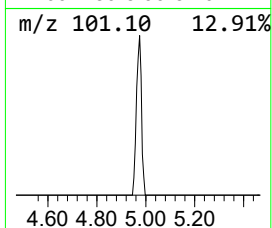
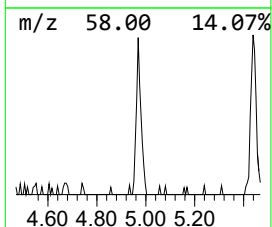
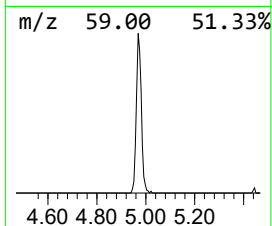
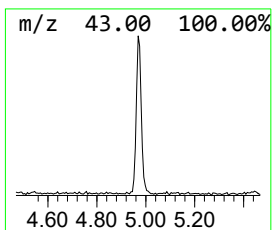
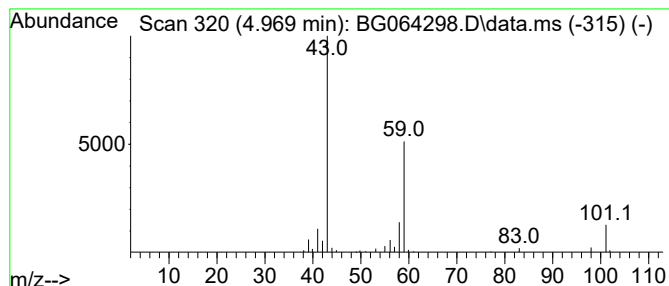
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082825.M
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.969	12.31 ng	86339	1,4-Dichlorobenzene-d4	7.848

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64	
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28	
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12	
4	4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9	
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.969	12.3	ng	86339	1	7.848	140293	20.0