

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090225\
 Data File : BG064241.D
 Acq On : 2 Sep 2025 11:51
 Operator : RC/JU
 Sample : PB169461BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB169461BL

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: BG064241.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.980	316	322	331	rVB	228035	348963	8.59%	2.069%
2	5.445	394	401	417	rBV	975285	1508683	37.16%	8.944%
3	7.025	662	670	682	rBV	976209	1695623	41.76%	10.052%
4	7.854	805	811	819	rVB	169711	275496	6.78%	1.633%
5	9.011	998	1008	1018	rBV	623452	1082319	26.66%	6.416%
6	10.644	1275	1286	1293	rBV	213343	385170	9.49%	2.283%
7	13.106	1695	1705	1712	rBV	1623825	2482039	61.13%	14.714%
8	14.481	1932	1939	1946	rBV	358886	552926	13.62%	3.278%
9	15.968	2184	2192	2204	rBV	1363300	2079532	51.22%	12.328%
10	17.219	2398	2405	2417	rBV2	486141	721844	17.78%	4.279%
11	19.840	2844	2851	2862	rBV	3091708	4060382	100.00%	24.071%
12	21.449	3117	3125	3136	rBV2	490018	820932	20.22%	4.867%
13	24.458	3627	3637	3651	rBV	308077	854105	21.04%	5.063%

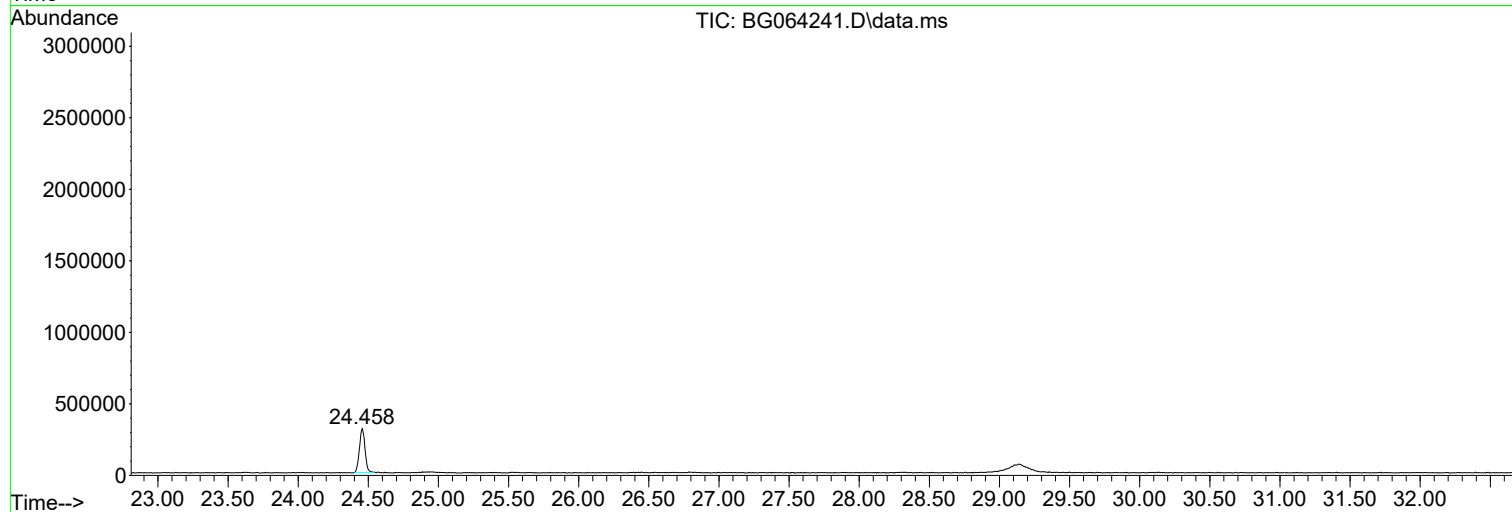
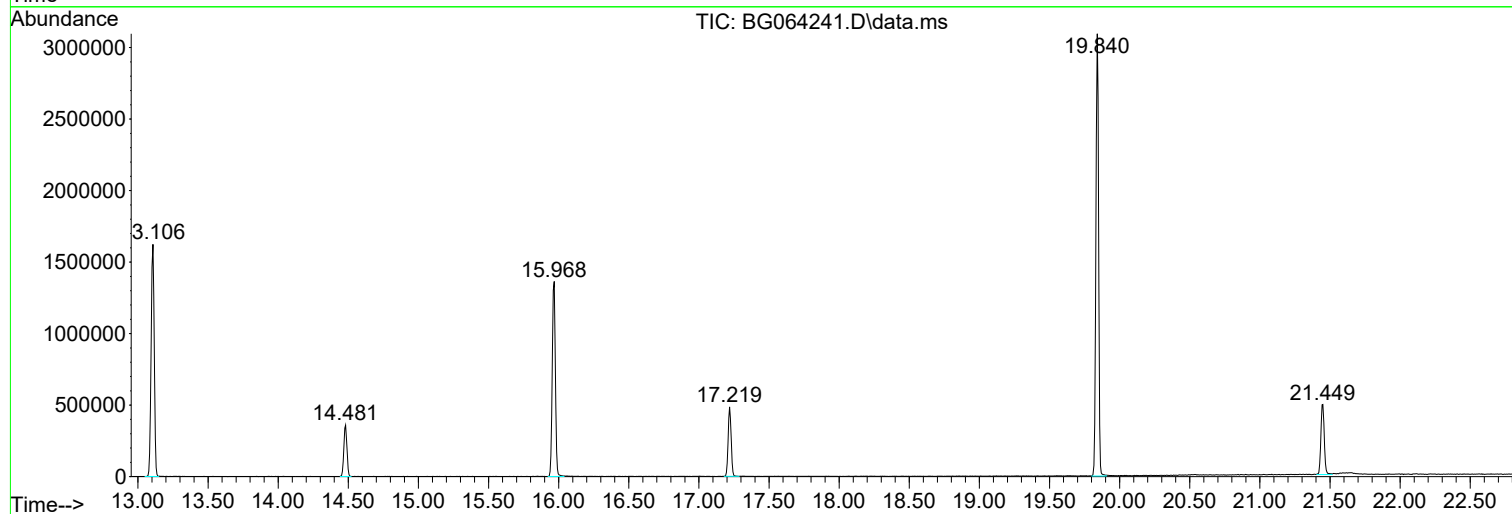
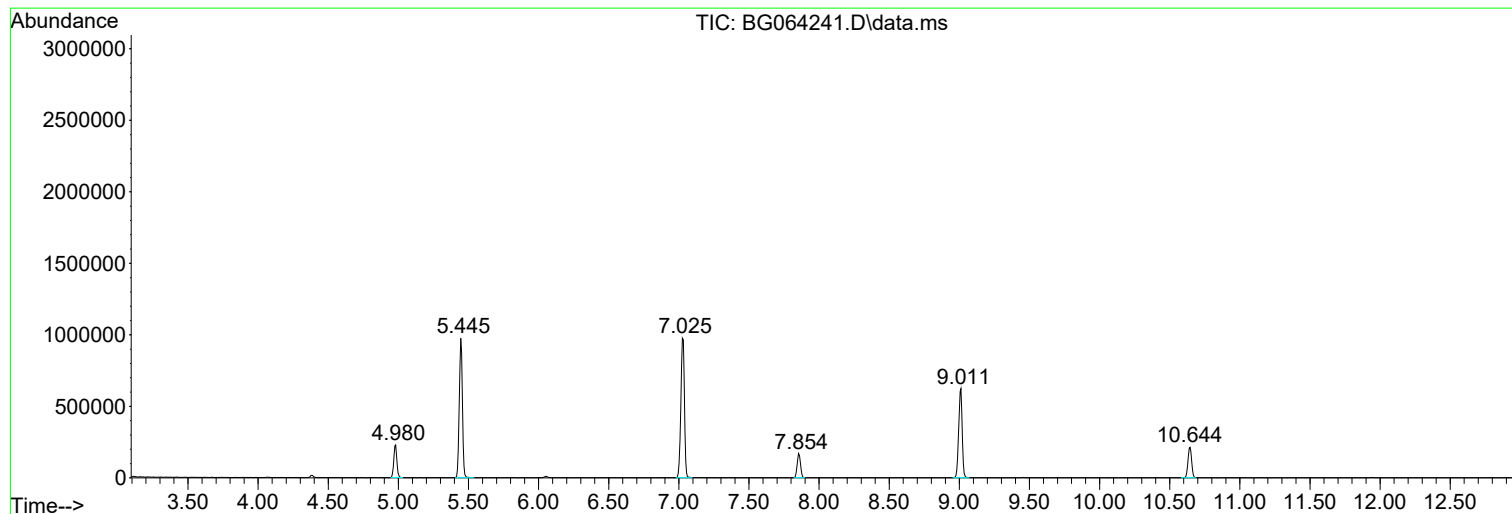
Sum of corrected areas: 16868014

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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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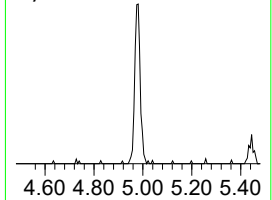
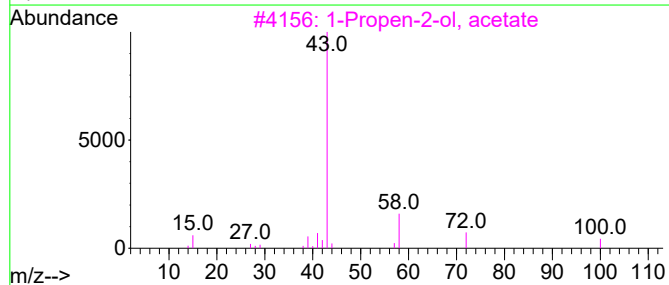
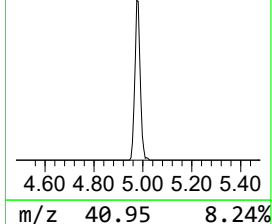
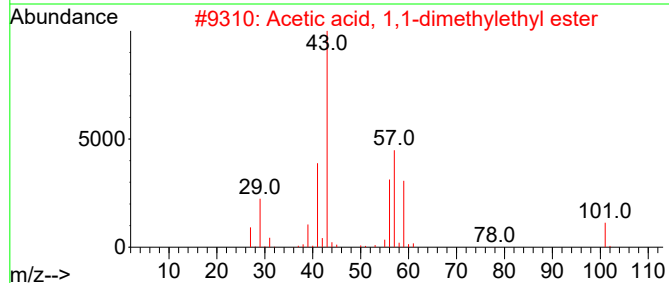
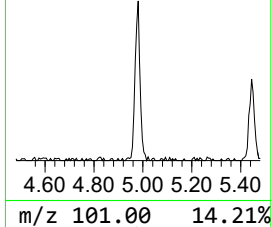
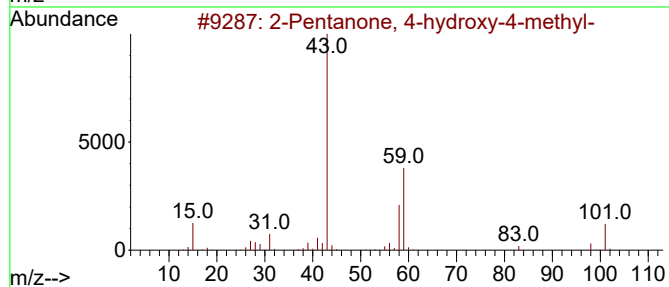
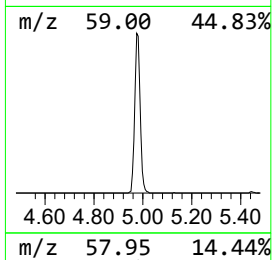
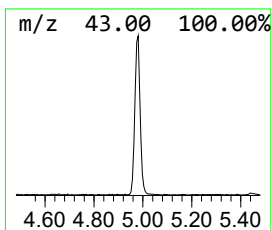
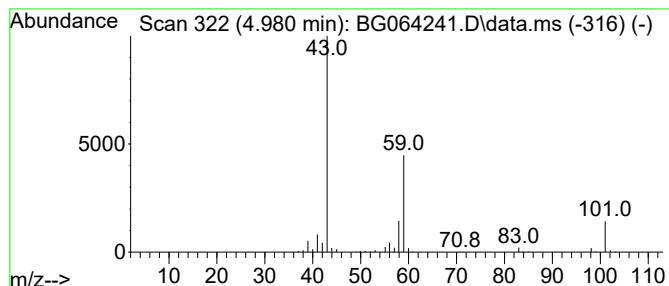
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TIC Library : C:\Database\NIST20.L
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.980	25.33 ng	348963	1,4-Dichlorobenzene-d4	7.854

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50	
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	Diacetamide	101	C4H7NO2	000625-77-4	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-...	4.980	25.3	ng	348963	1	7.854	275496	20.0