

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091025\
Data File : BG064330.D
Acq On : 10 Sep 2025 13:18
Operator : RC/JU
Sample : PB169593BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB169593BL

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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: BG064330.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.964	314	319	328	rVB	65370	96021	3.60%	0.979%
2	5.434	392	399	409	rBV	498842	774041	29.01%	7.894%
3	7.020	661	669	677	rBV	506931	858875	32.19%	8.759%
4	7.843	803	809	816	rVB	102438	161272	6.04%	1.645%
5	8.994	997	1005	1014	rBV	329238	578616	21.68%	5.901%
6	10.633	1277	1284	1295	rBV	112867	208431	7.81%	2.126%
7	13.089	1695	1702	1710	rBV	880221	1353747	50.73%	13.806%
8	14.470	1930	1937	1945	rBV	199523	309771	11.61%	3.159%
9	15.957	2183	2190	2204	rBV	857081	1276348	47.83%	13.017%
10	17.208	2396	2403	2410	rBV2	292324	431476	16.17%	4.400%
11	19.828	2843	2849	2859	rBV	2060245	2668470	100.00%	27.215%
12	21.432	3116	3122	3129	rBV2	344067	531234	19.91%	5.418%
13	24.435	3623	3633	3647	rVB	198876	556897	20.87%	5.680%

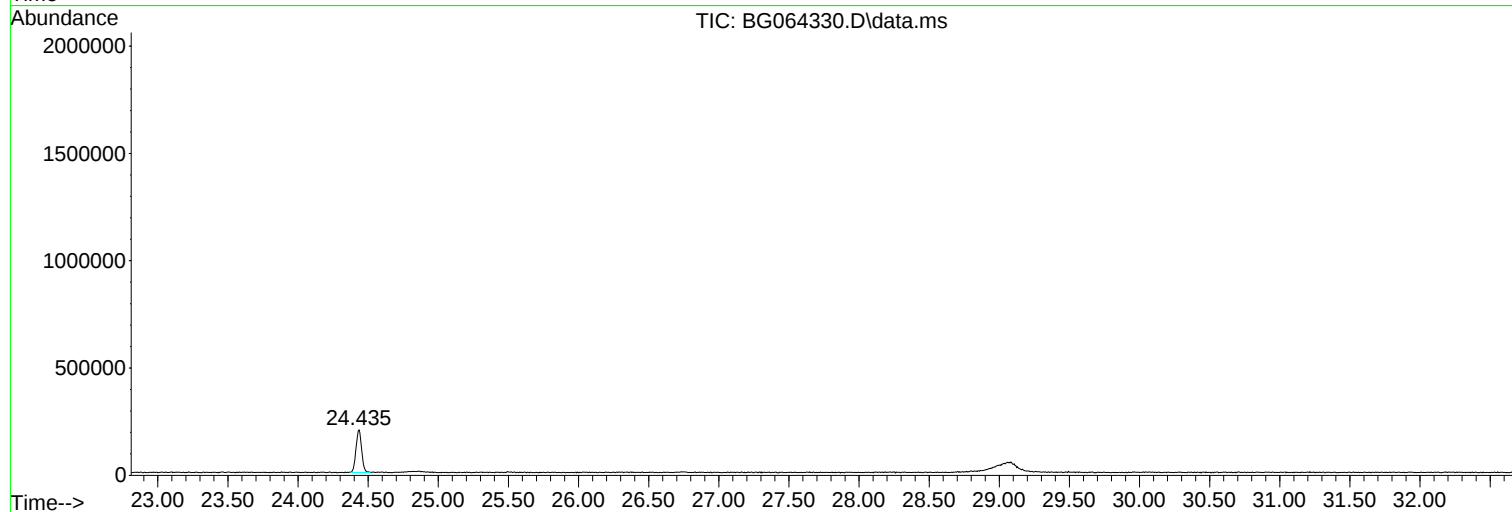
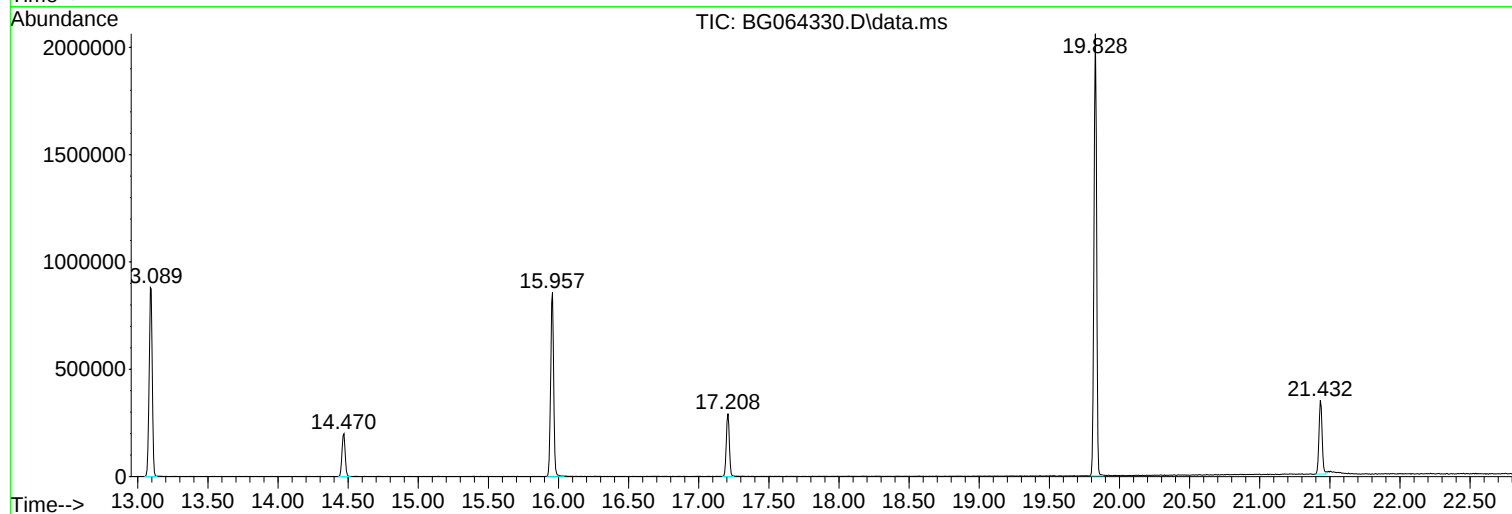
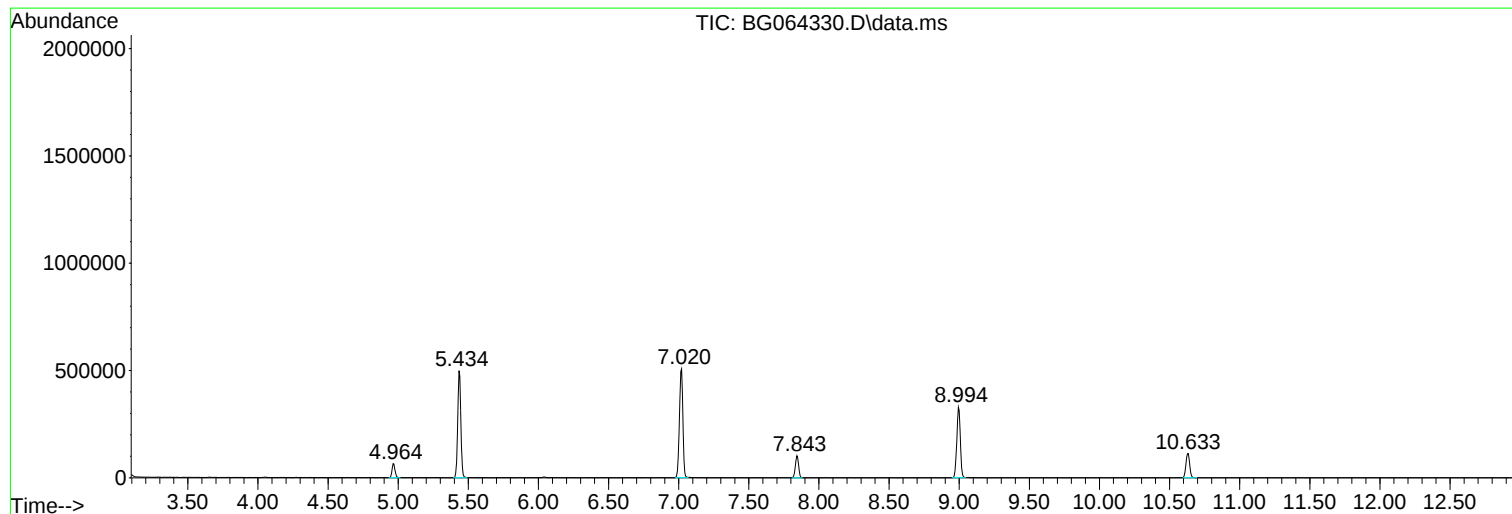
Sum of corrected areas: 9805199

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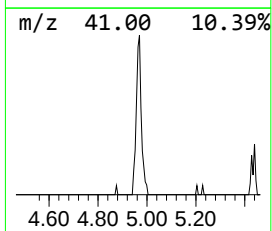
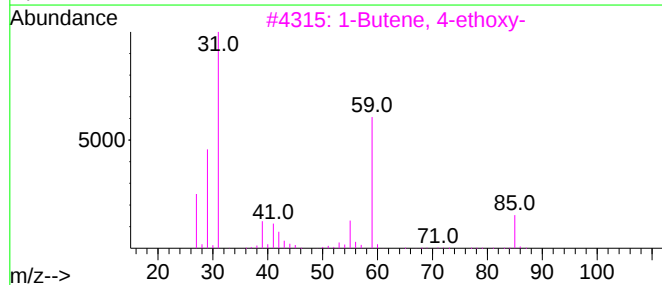
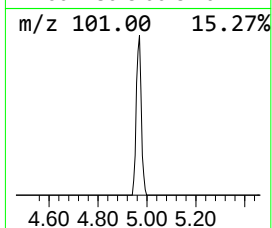
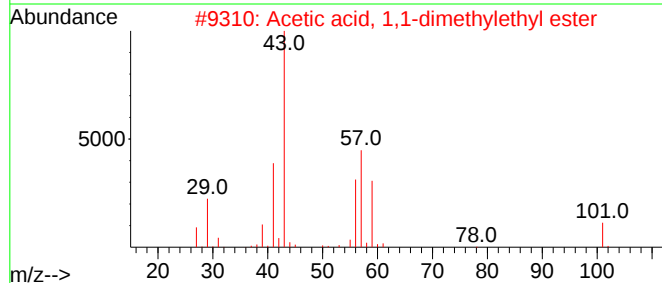
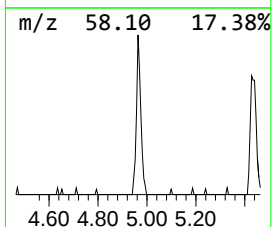
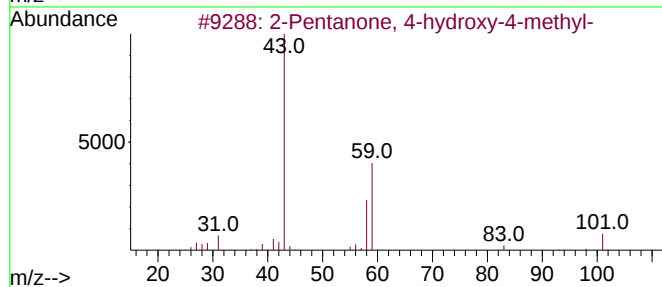
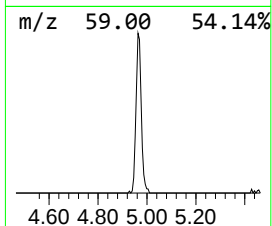
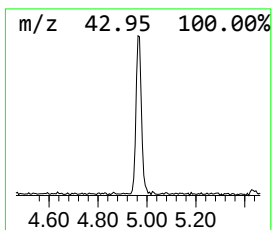
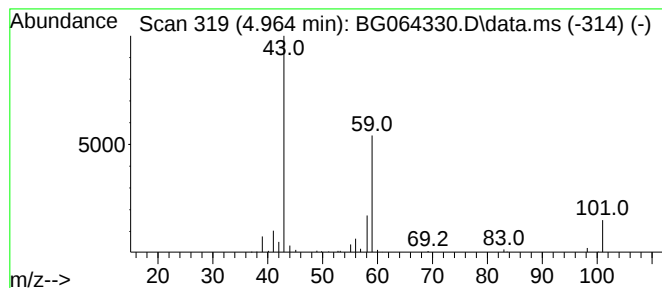
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082825.M
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.964	11.91 ng	96021	1,4-Dichlorobenzene-d4	7.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			1-Butene, 4-ethoxy-	100	C6H12O	044611-46-3	12
4			2-Heptanone, 7,7-dichloro-	182	C7H12Cl2O	066241-43-8	12
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.964	11.9	ng	96021	1	7.843	161272	20.0