

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091025\
Data File : BG064333.D
Acq On : 10 Sep 2025 15:19
Operator : RC/JU
Sample : PB169633BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB169633BL

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: BG064333.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.965	312	319	327	rBV	69976	99388	3.76%	1.034%
2	5.435	392	399	409	rBV	511227	769281	29.13%	8.002%
3	7.022	660	669	678	rBV	503401	861579	32.62%	8.962%
4	7.844	803	809	818	rBV	98511	159941	6.06%	1.664%
5	8.996	996	1005	1015	rBV	334558	576923	21.85%	6.001%
6	10.629	1275	1283	1290	rBV	122269	212977	8.06%	2.215%
7	13.091	1695	1702	1709	rBV	862787	1324970	50.17%	13.782%
8	14.466	1930	1936	1945	rVB	182585	296292	11.22%	3.082%
9	15.952	2183	2189	2203	rBV	795111	1218879	46.15%	12.679%
10	17.210	2397	2403	2411	rBV	270777	406857	15.41%	4.232%
11	19.830	2842	2849	2855	rBV	2091463	2640954	100.00%	27.471%
12	21.434	3116	3122	3129	rBV2	340850	518407	19.63%	5.392%
13	24.431	3623	3632	3643	rBV	202880	527295	19.97%	5.485%

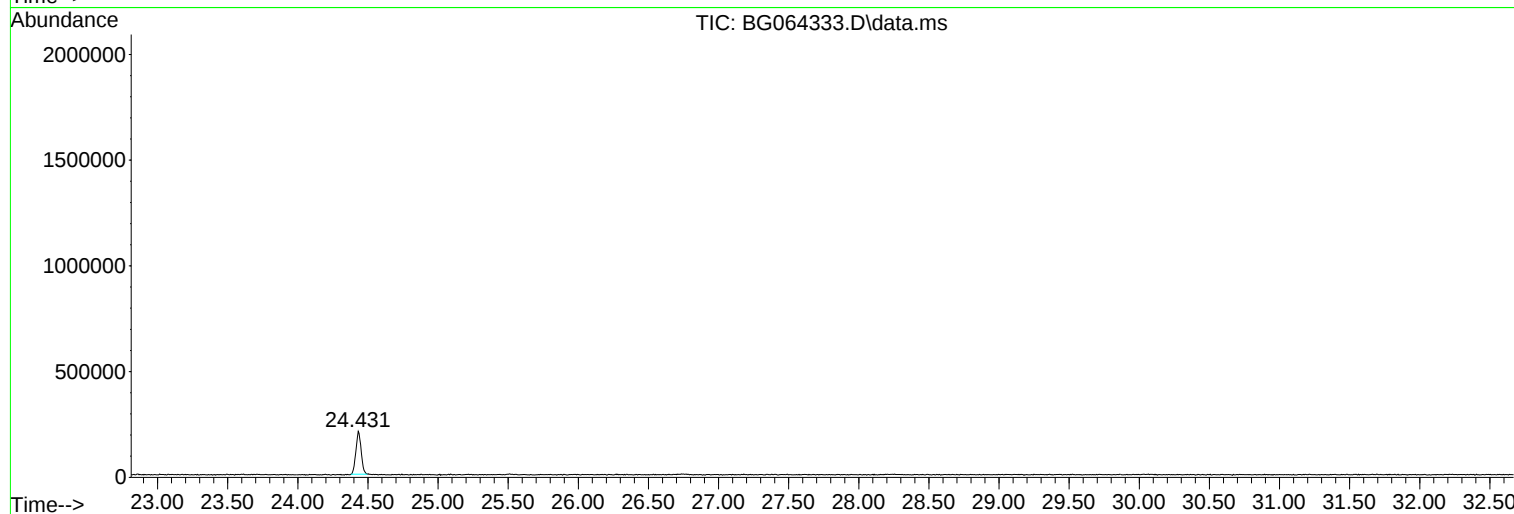
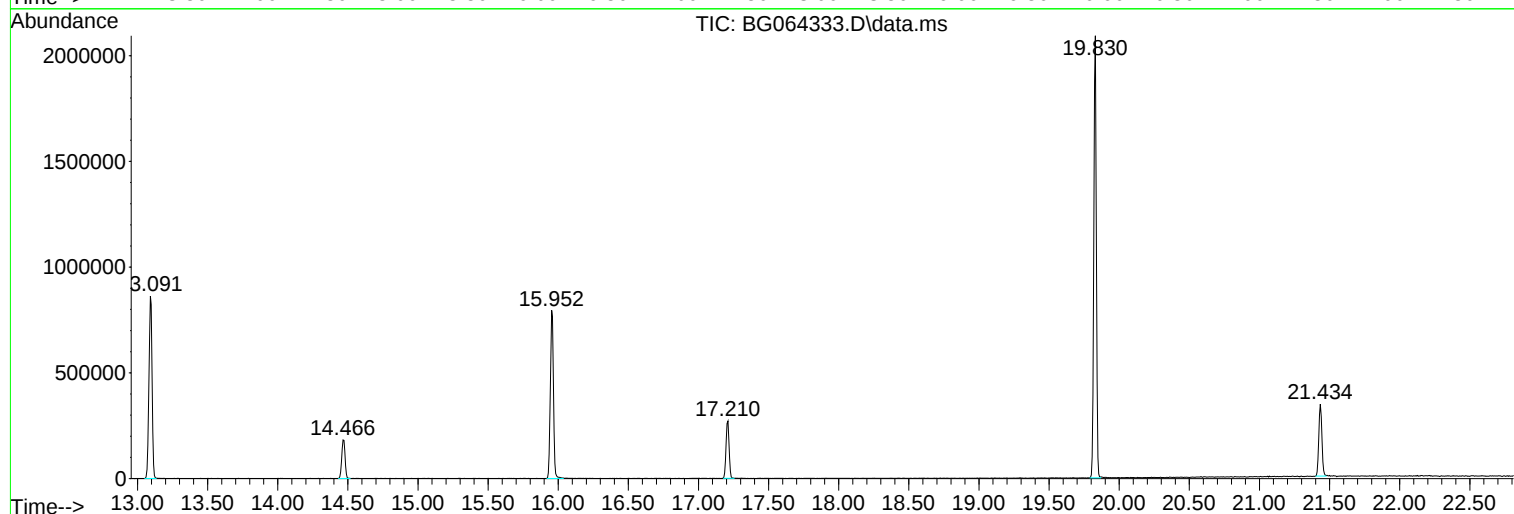
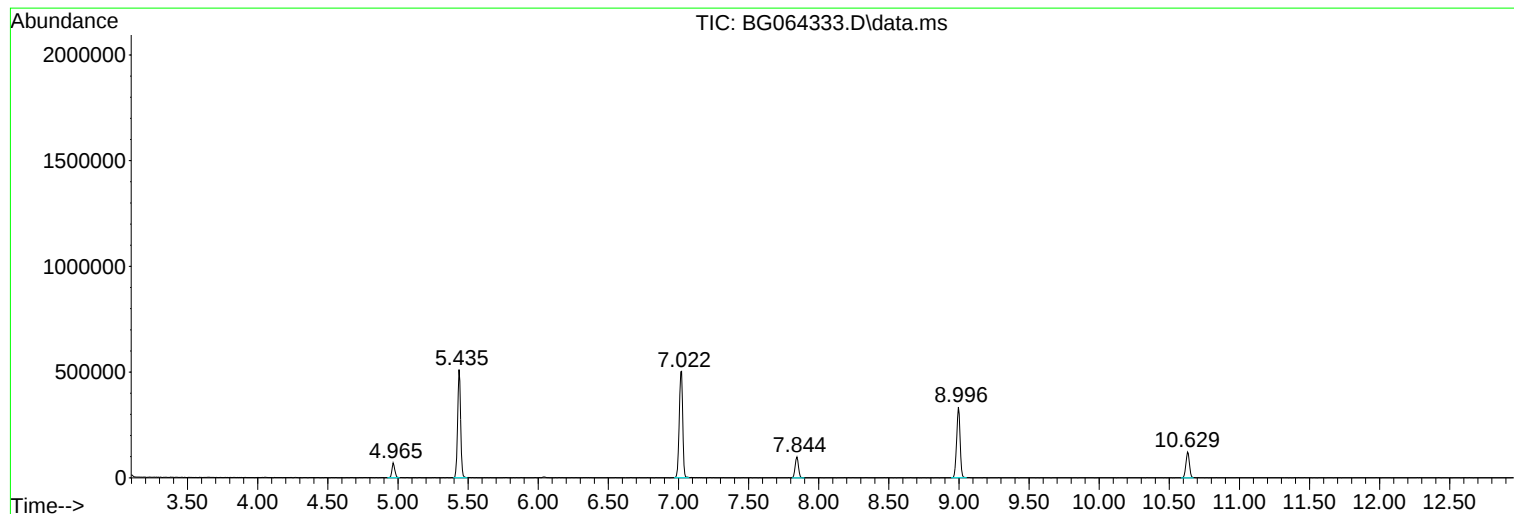
Sum of corrected areas: 9613743

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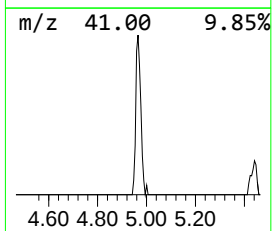
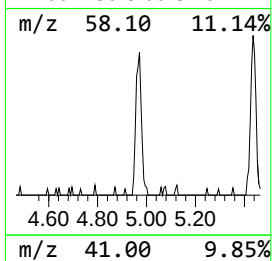
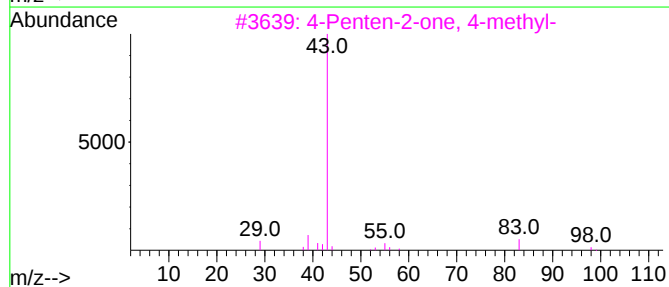
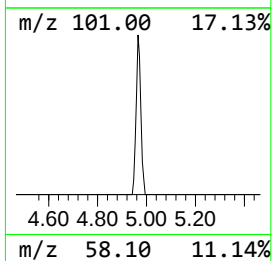
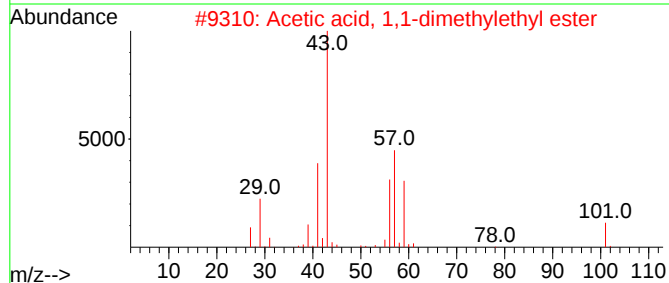
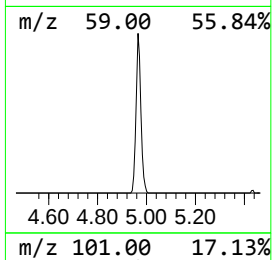
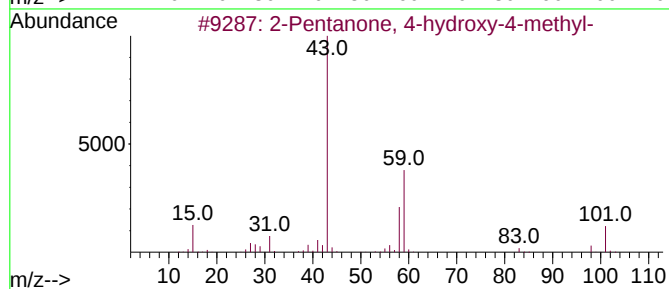
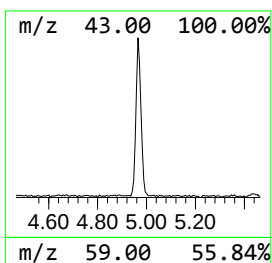
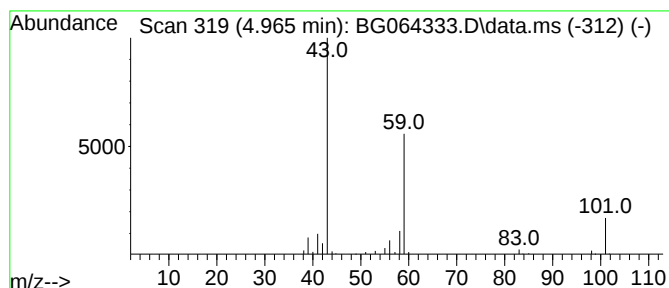
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082825.M
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.965	12.43 ng	99388	1,4-Dichlorobenzene-d4	7.844

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	23		
3	4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	14		
4	Propanenitrile, 3-ethoxy-	99	C5H9NO	002141-62-0	9		
5	Acetamide, N-(cyanomethyl)-	98	C4H6N2O	004814-80-6	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.965	12.4	ng	99388	1	7.844	159941	20.0