

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090425\
Data File : BG064286.D
Acq On : 4 Sep 2025 18:05
Operator : RC/JU
Sample : PB169528BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB169528BL

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: BG064286.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.976	316	321	329	rVB	58043	83218	3.43%	0.896%
2	5.446	394	401	411	rBV	469894	711863	29.34%	7.662%
3	7.026	662	670	680	rBV	488610	798424	32.91%	8.594%
4	7.855	803	811	818	rBV	100652	158666	6.54%	1.708%
5	9.006	999	1007	1017	rBV	306312	536397	22.11%	5.774%
6	10.640	1278	1285	1293	rBV	128589	220377	9.08%	2.372%
7	13.102	1696	1704	1712	rBV	836517	1250150	51.52%	13.456%
8	14.476	1932	1938	1947	rVB	213259	327000	13.48%	3.520%
9	15.963	2185	2191	2206	rBV	779469	1178007	48.55%	12.680%
10	17.220	2398	2405	2412	rBV	309404	465093	19.17%	5.006%
11	19.841	2845	2851	2859	rBV	1848520	2426333	100.00%	26.117%
12	21.445	3117	3124	3136	rBV	336499	552884	22.79%	5.951%
13	24.453	3626	3636	3651	rVB2	209264	581956	23.99%	6.264%

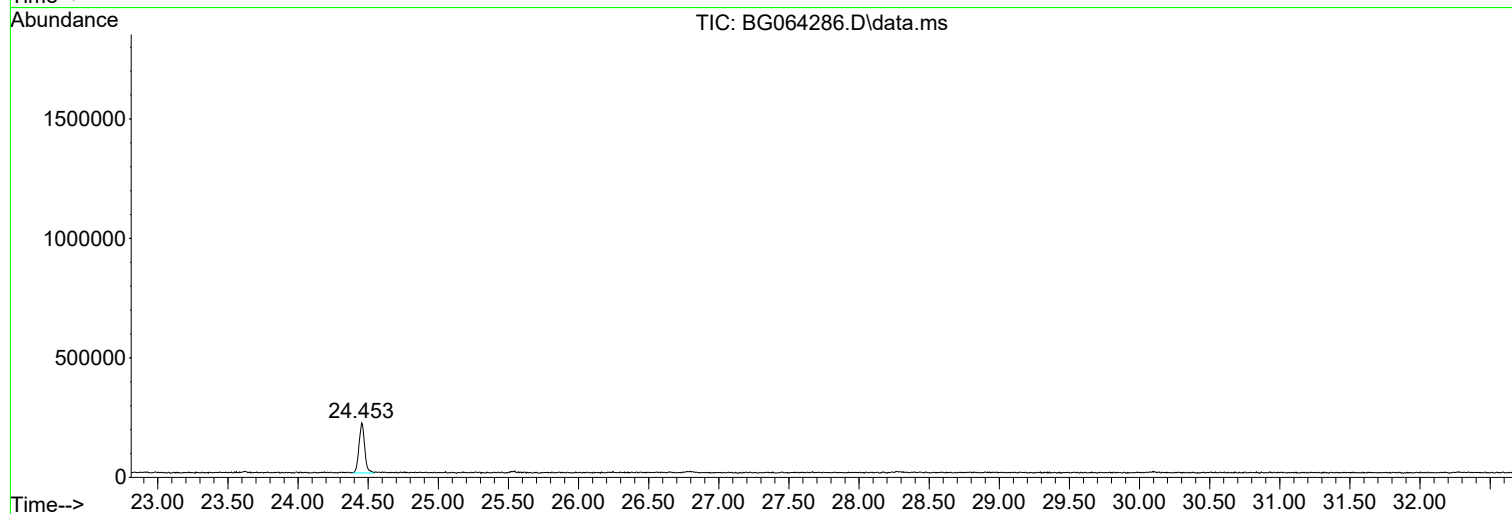
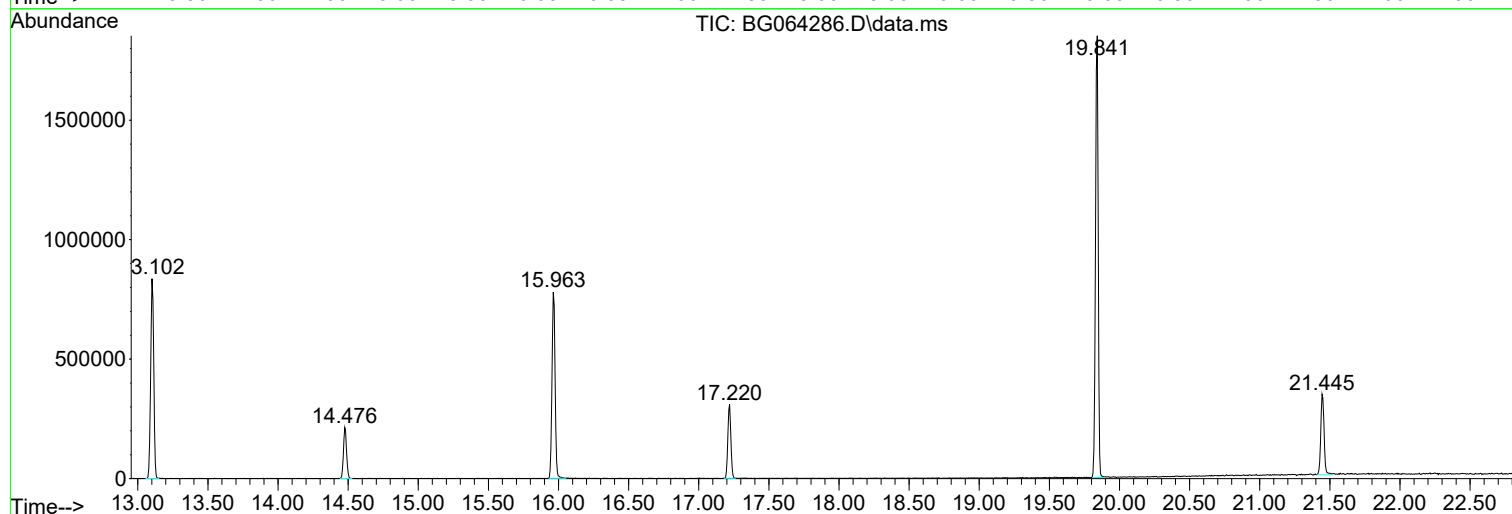
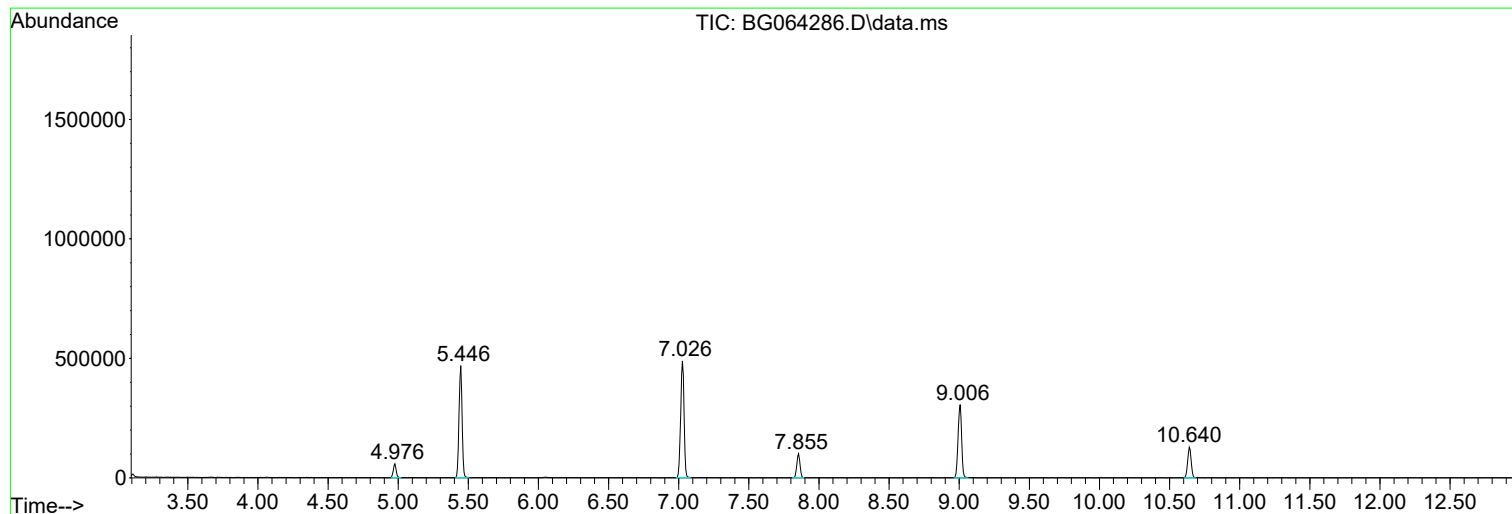
Sum of corrected areas: 9290368

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090425\
Data File : BG064286.D
Acq On : 4 Sep 2025 18:05
Operator : RC/JU
Sample : PB169528BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB169528BL

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090425\
Data File : BG064286.D
Acq On : 4 Sep 2025 18:05
Operator : RC/JU
Sample : PB169528BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB169528BL

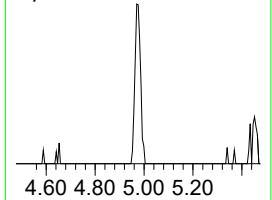
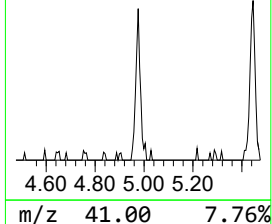
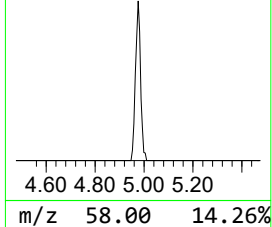
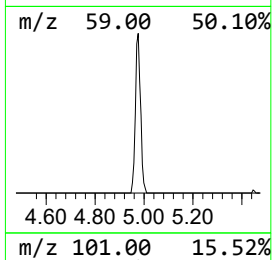
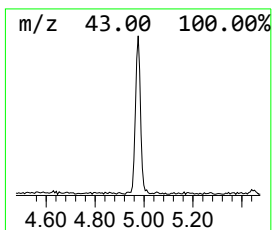
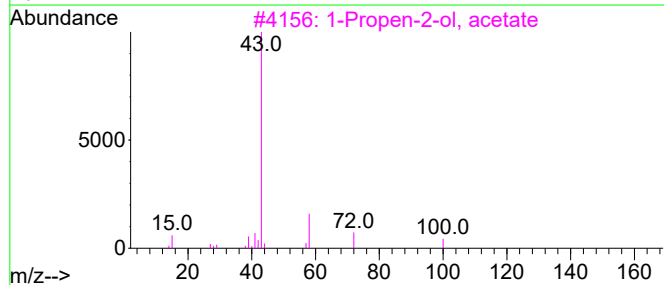
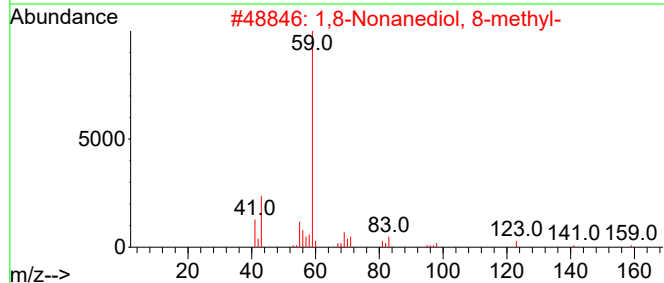
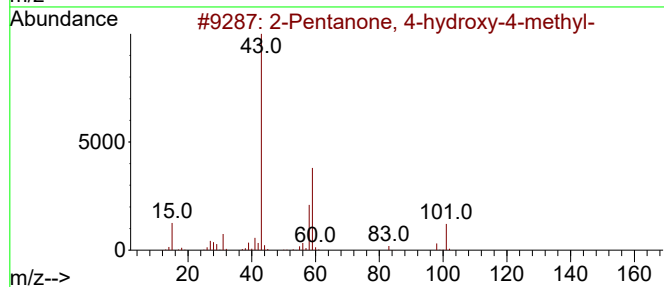
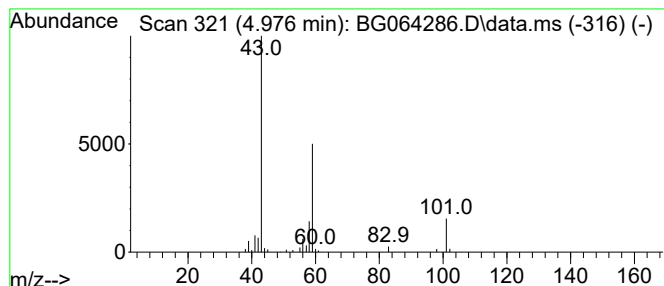
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG082825.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.976	10.49 ng	83218	1,4-Dichlorobenzene-d4	7.855

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72		
2	1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	25		
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9		
5	Acetamide, N-(aminocarbonyl)-	102	C3H6N2O2	000591-07-1	9		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090425\
Data File : BG064286.D
Acq On : 4 Sep 2025 18:05
Operator : RC/JU
Sample : PB169528BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB169528BL

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.976	10.5	ng	83218	1	7.855	158666	20.0