

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090525\
 Data File : BG064289.D
 Acq On : 5 Sep 2025 12:23
 Operator : RC/JU
 Sample : PB169528BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB169528BL

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: BG064289.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.977	315	321	327	rVB	63555	94681	3.59%	0.989%
2	5.441	393	400	414	rVB	505478	769304	29.15%	8.039%
3	7.027	661	670	677	rBV	513859	872520	33.06%	9.118%
4	7.850	804	810	817	rBV	91211	148628	5.63%	1.553%
5	9.001	998	1006	1015	rBV	326927	565024	21.41%	5.904%
6	10.641	1277	1285	1291	rBV	110445	196956	7.46%	2.058%
7	13.102	1697	1704	1713	rBV	852769	1306340	49.50%	13.651%
8	14.477	1931	1938	1944	rBV	189779	285416	10.81%	2.983%
9	15.964	2184	2191	2203	rBV	814859	1230304	46.62%	12.856%
10	17.221	2397	2405	2416	rBV	271068	420681	15.94%	4.396%
11	19.842	2844	2851	2859	rBV	2017997	2639168	100.00%	27.579%
12	21.451	3118	3125	3131	rBV	307957	502149	19.03%	5.247%
13	24.460	3627	3637	3654	rVB2	183850	538353	20.40%	5.626%

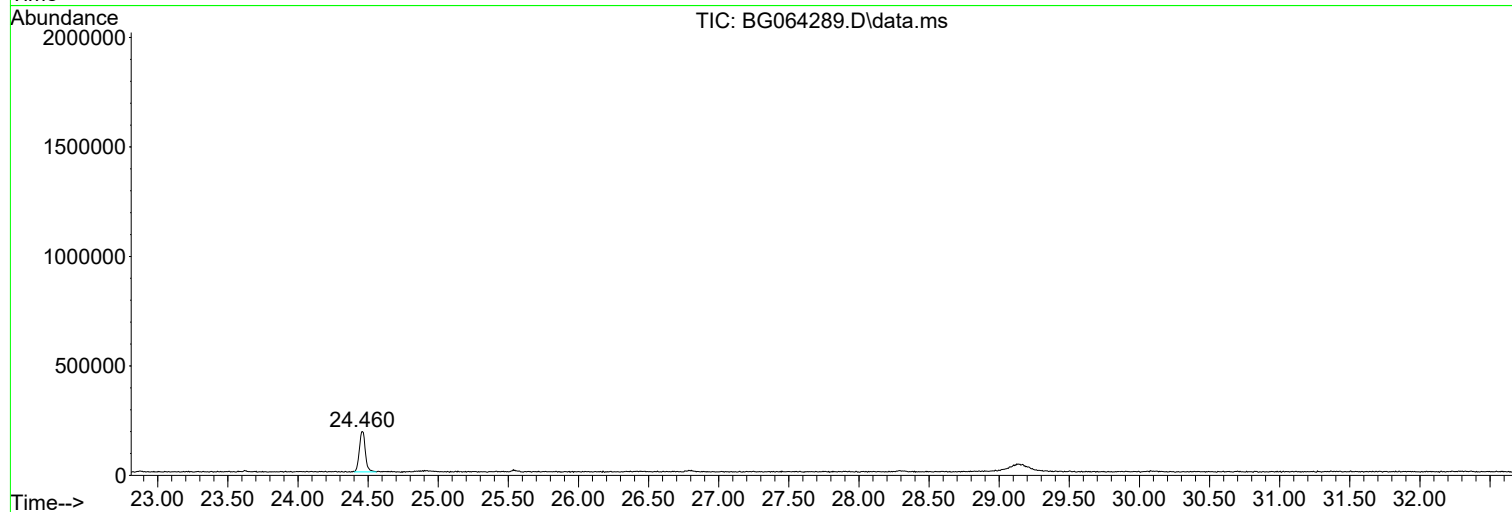
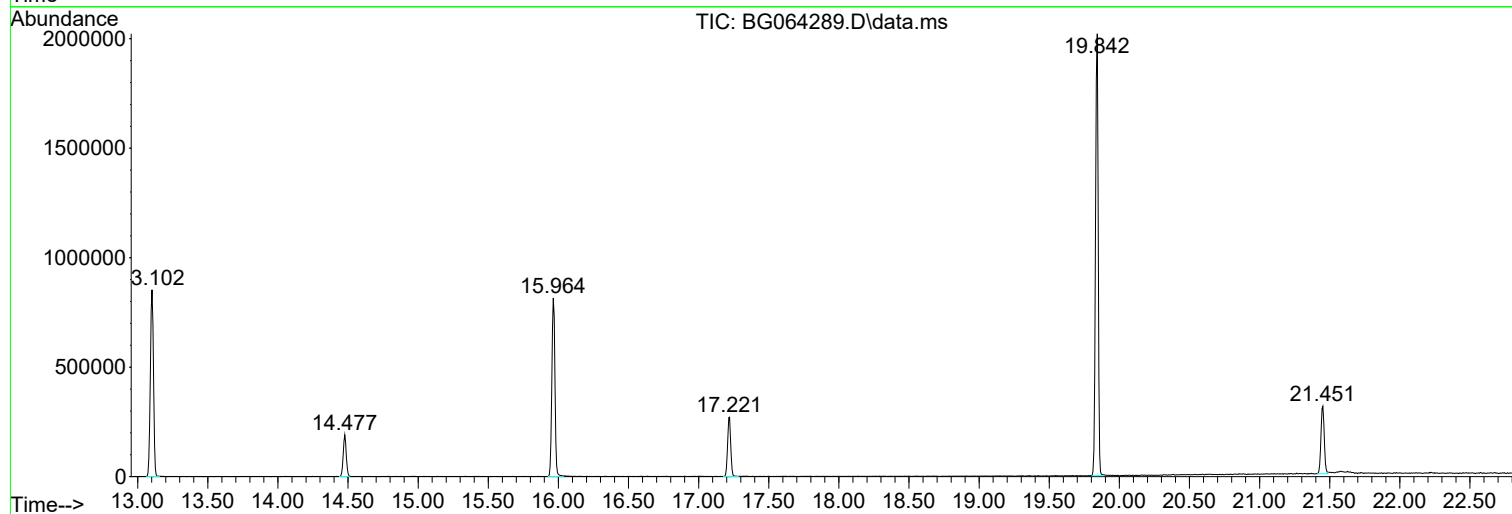
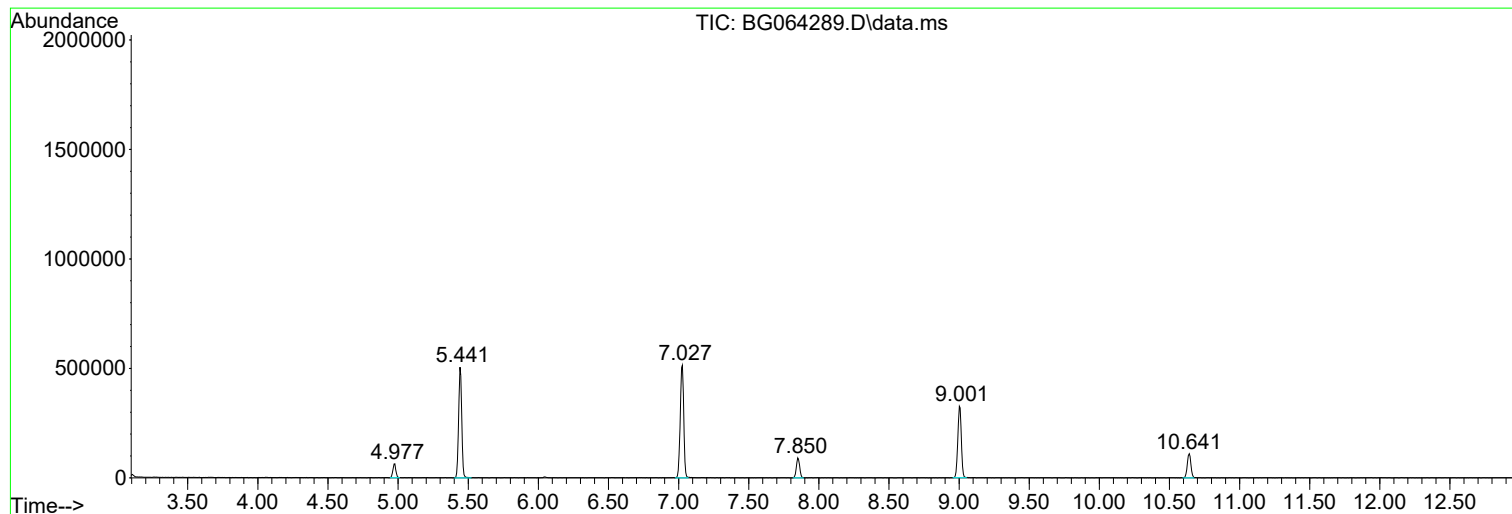
Sum of corrected areas: 9569524

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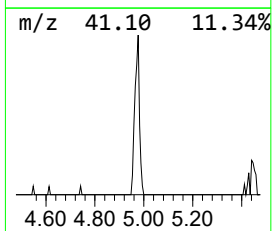
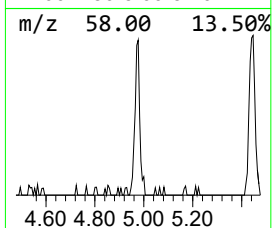
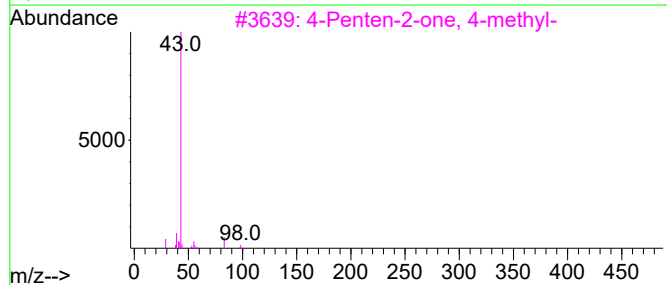
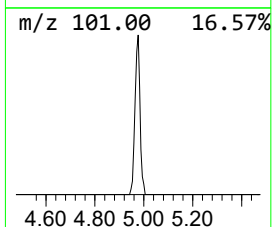
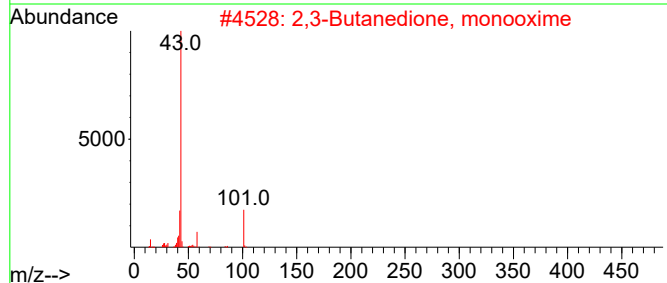
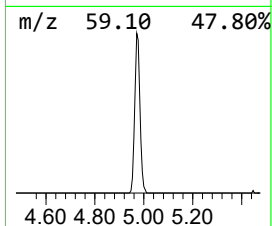
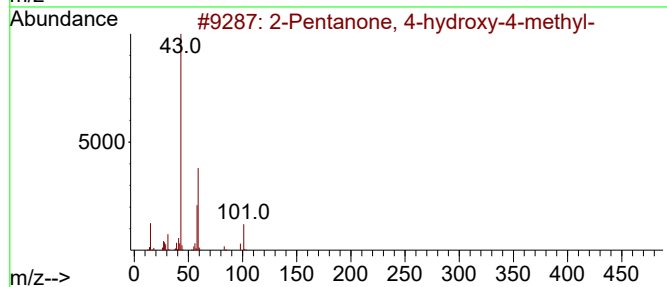
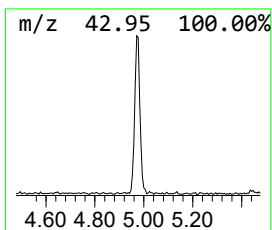
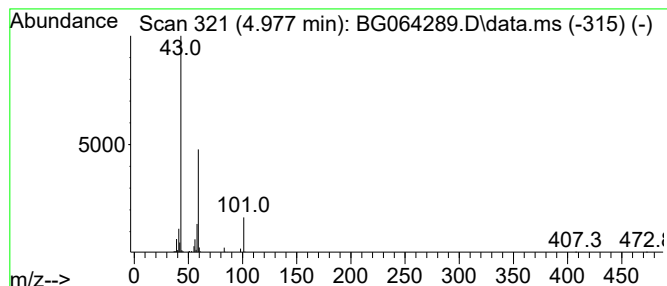
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
4.977	12.74 ng	94681	1,4-Dichlorobenzene-d4			7.850

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50	
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16	
3	4-Petenen-2-one, 4-methyl-	98	C6H10O	003744-02-3	9	
4	Diacetamide	101	C4H7NO2	000625-77-4	9	
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.977	12.7	ng	94681	1	7.850	148628	20.0