

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052125\
 Data File : BF142479.D
 Acq On : 21 May 2025 11:09
 Operator : RC/JU
 Sample : PB168083BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB168083BL

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_F\Methods\8270-BF052025.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF142479.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.240	3	8	14	rVB	34723	57108	1.46%	0.239%
2	5.134	493	500	508	rBV	191407	311221	7.97%	1.304%
3	5.522	559	566	571	rBV	2146959	2947599	75.45%	12.347%
4	6.522	729	736	741	rBV	2003240	2877982	73.66%	12.055%
5	6.898	795	800	805	rBV	599855	720820	18.45%	3.019%
6	7.457	889	895	901	rBV	1335137	1862698	47.68%	7.802%
7	8.181	1012	1018	1023	rBV	760302	956834	24.49%	4.008%
8	9.257	1194	1201	1206	rBV	2941901	3870393	99.07%	16.212%
9	9.939	1311	1317	1322	rBV	842247	1085794	27.79%	4.548%
10	10.728	1445	1451	1456	rBV	1996110	2602105	66.60%	10.900%
11	11.428	1564	1570	1575	rBV	977911	1232020	31.53%	5.161%
12	13.016	1834	1840	1845	rBV	2932859	3906898	100.00%	16.365%
13	14.069	2013	2019	2030	rBV	656550	847706	21.70%	3.551%
14	15.563	2266	2273	2286	rVB	377532	594312	15.21%	2.489%

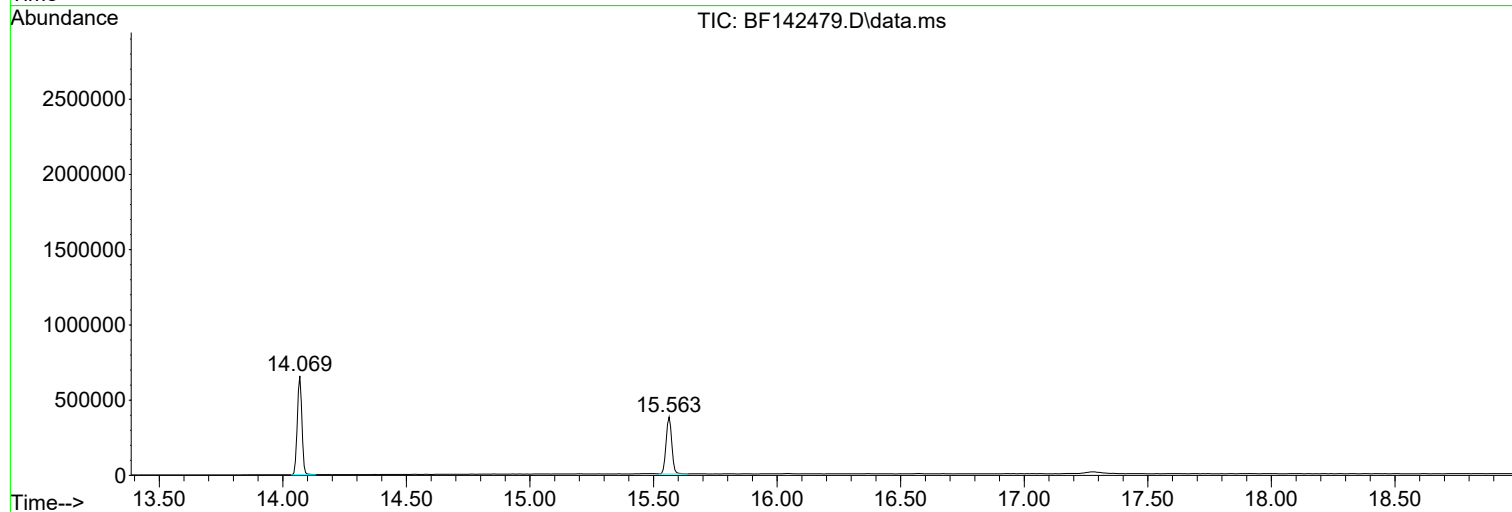
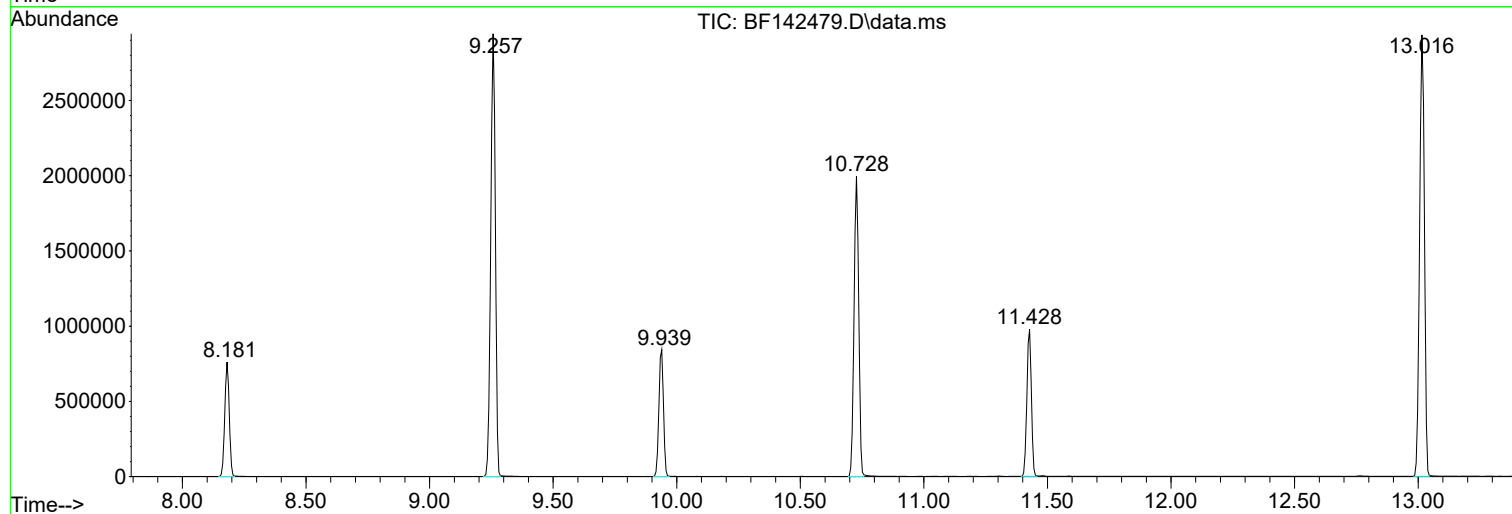
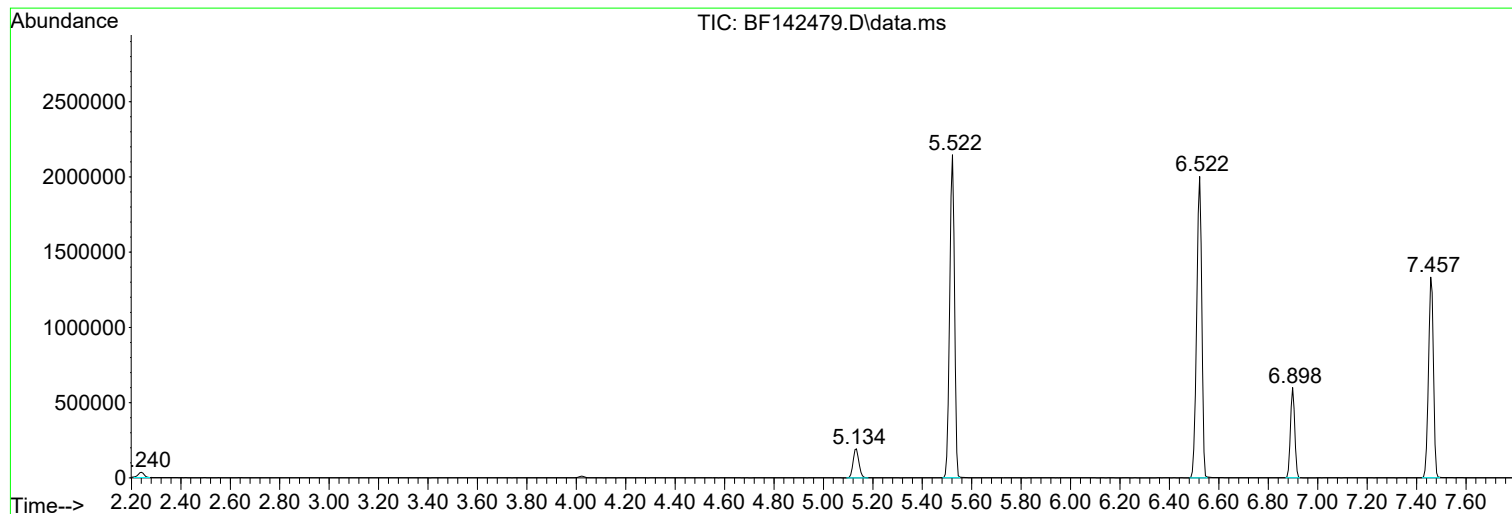
Sum of corrected areas: 23873490

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052025.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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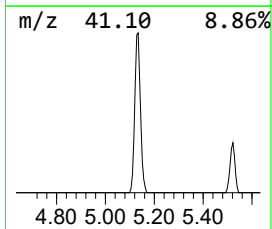
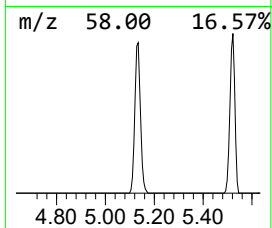
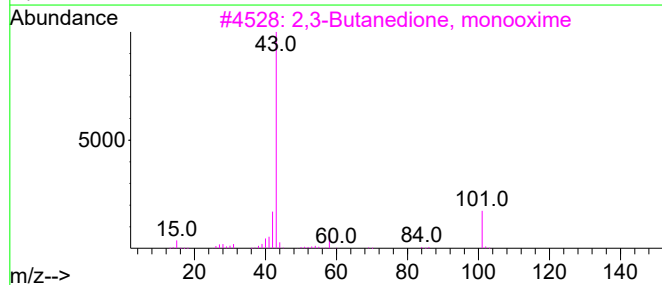
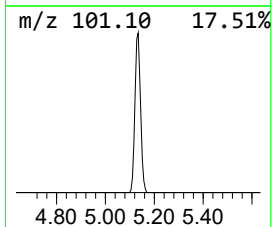
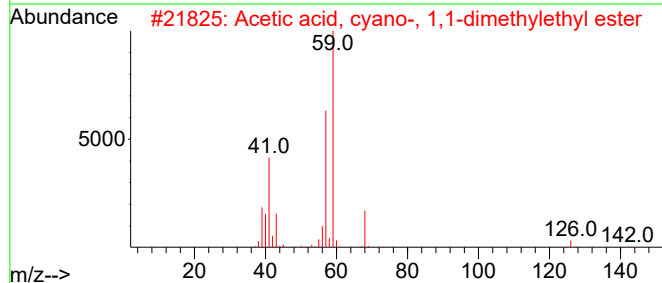
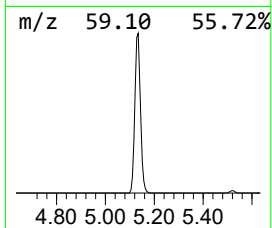
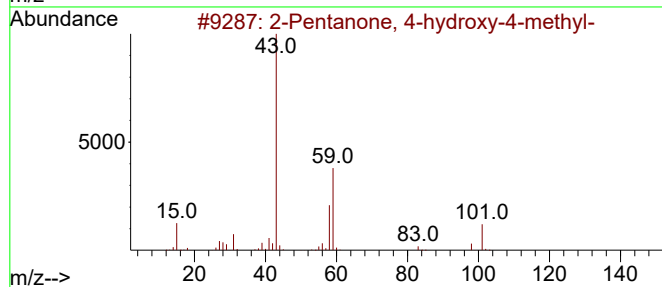
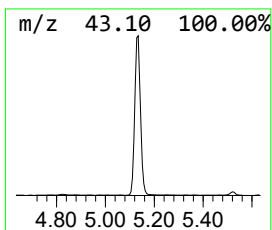
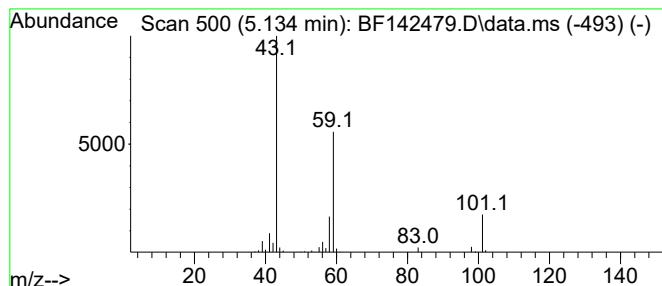
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.134	8.64 ng	311221	1,4-Dichlorobenzene-d4	6.898

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.134	8.6	ng	311221	1	6.898	720820	20.0