

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF042325\
 Data File : BF142226.D
 Acq On : 23 Apr 2025 15:08
 Operator : RC/JU
 Sample : PB167694BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB167694BL

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-BF042325.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF142226.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.305	14	19	25	rVB	114036	176091	1.04%	0.192%
2	5.093	486	493	505	rVB	1171371	1878419	11.13%	2.050%
3	5.487	554	560	580	rBV	7297457	10049243	59.56%	10.969%
4	5.881	621	627	639	rBV	309351	411111	2.44%	0.449%
5	6.487	724	730	750	rBV	6824380	9930974	58.86%	10.840%
6	6.857	788	793	809	rVB	2062632	2543553	15.07%	2.776%
7	7.422	882	889	901	rBV	4647441	6718794	39.82%	7.334%
8	8.140	1005	1011	1022	rBV	2457121	3325218	19.71%	3.630%
9	9.216	1187	1194	1208	rBV	10639353	14547564	86.22%	15.879%
10	9.892	1300	1309	1325	rBV	3139906	4044310	23.97%	4.414%
11	10.681	1437	1443	1481	rBV	7733963	10711491	63.48%	11.692%
12	11.380	1556	1562	1573	rBV	3267710	4265762	25.28%	4.656%
13	12.969	1825	1832	1837	rBV	12228733	16873191	100.00%	18.418%
14	14.016	2002	2010	2026	rBV	2378440	3406122	20.19%	3.718%
15	15.486	2254	2260	2278	rBV	1621472	2732957	16.20%	2.983%

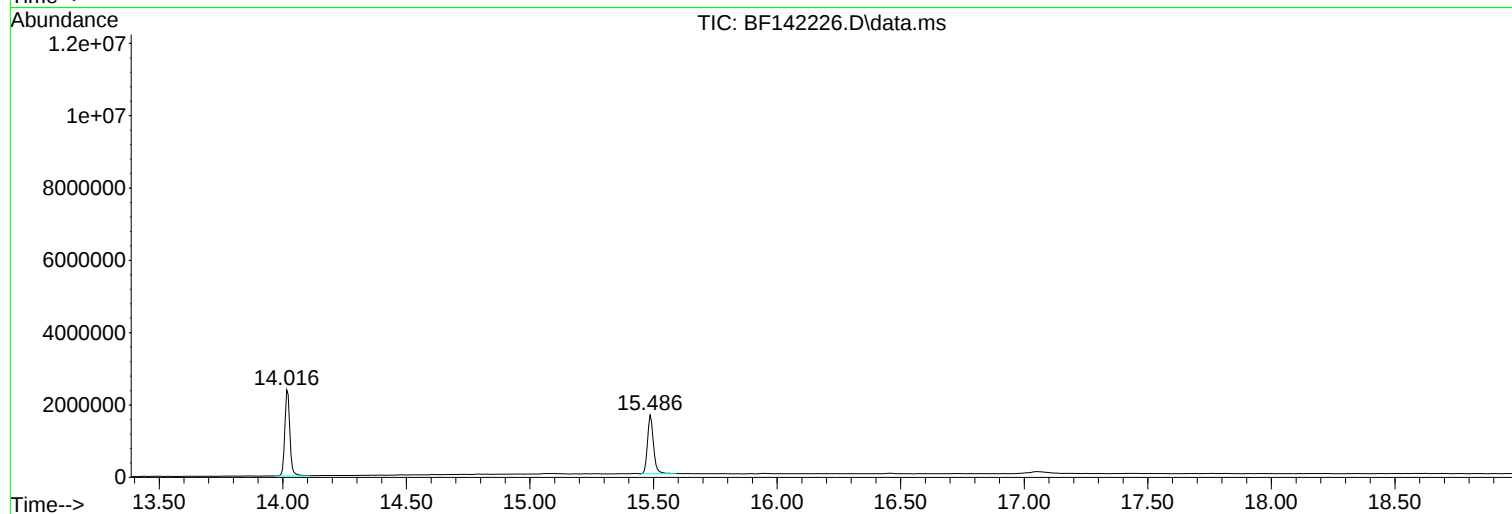
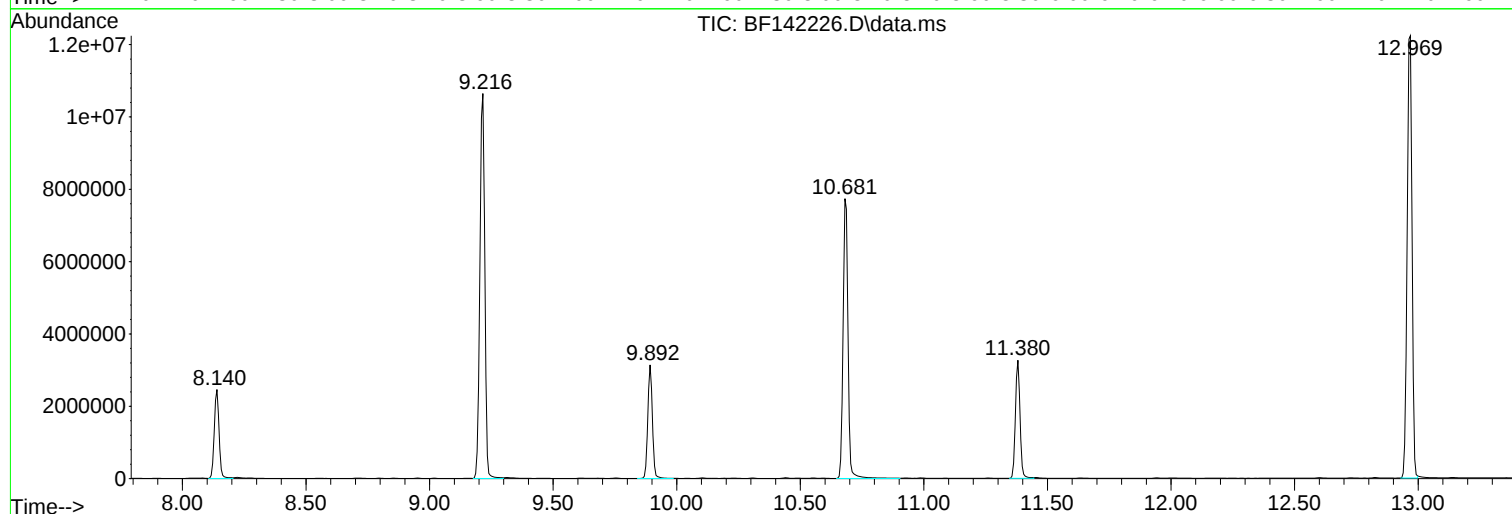
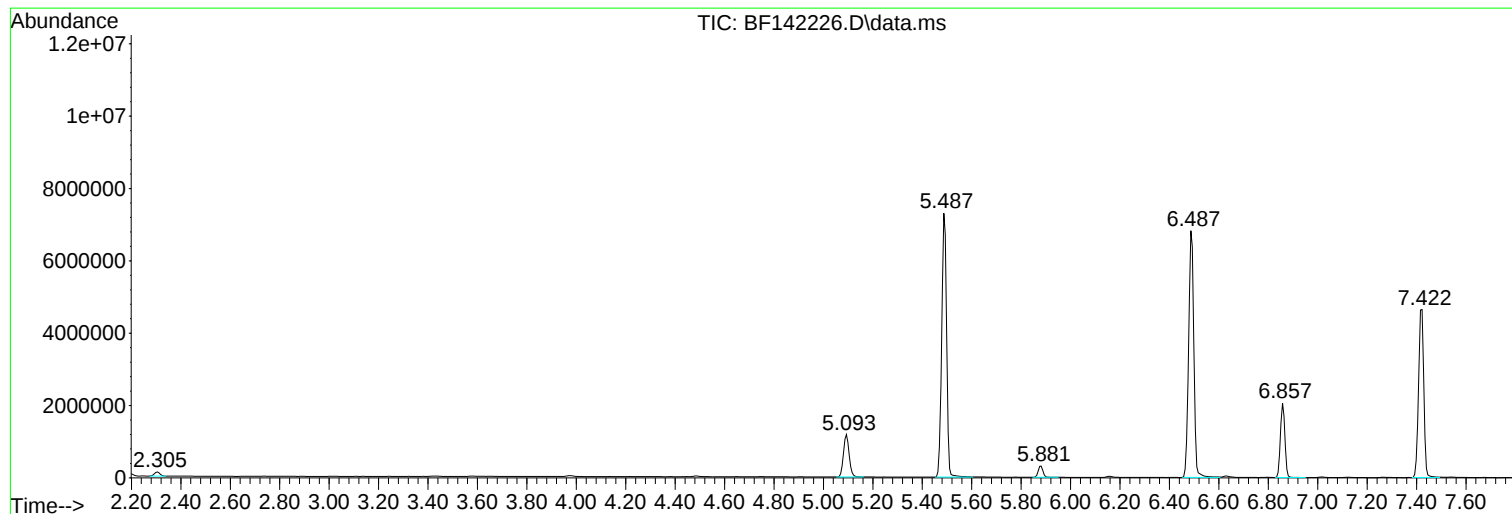
Sum of corrected areas: 91614800

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042325.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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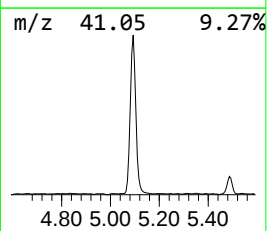
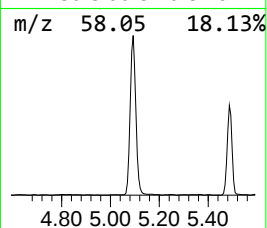
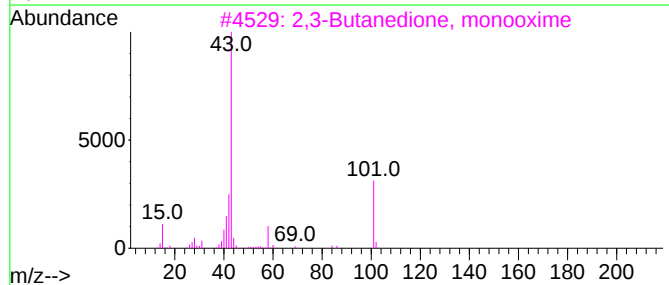
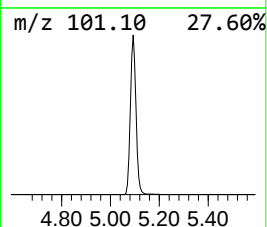
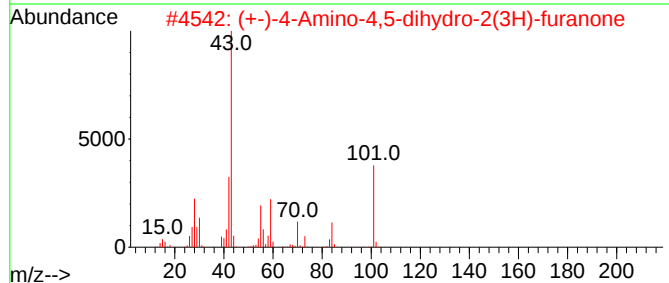
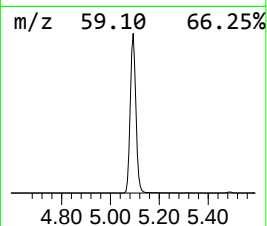
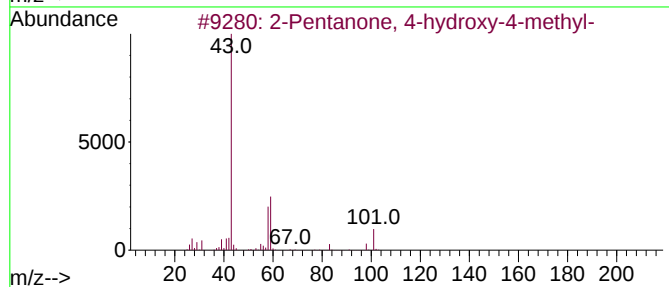
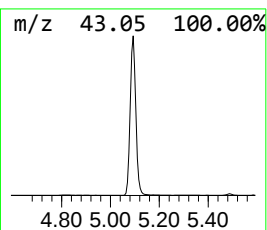
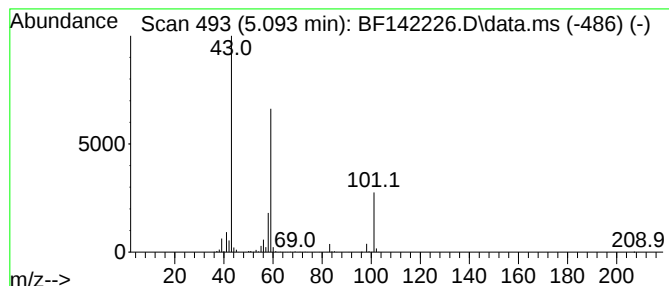
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.093	14.77 ng	1878420	1,4-Dichlorobenzene-d4	6.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	47		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16		
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	12		
5	5-Hexen-2-one	98	C6H10O	000109-49-9	9		



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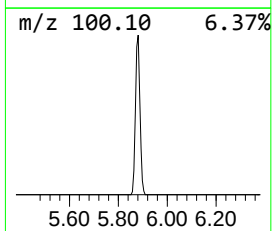
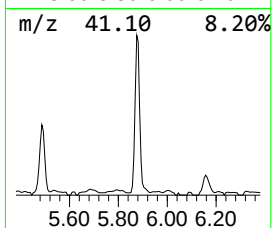
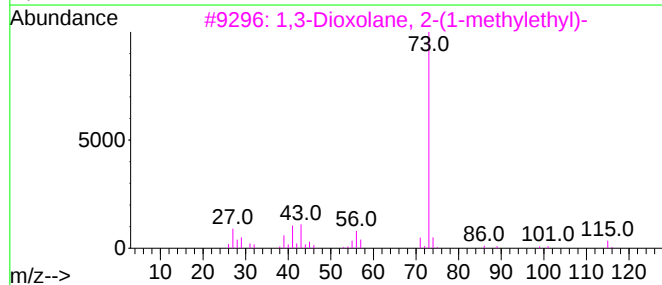
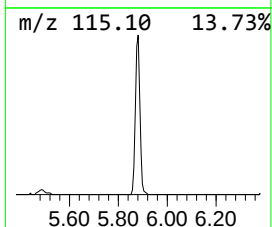
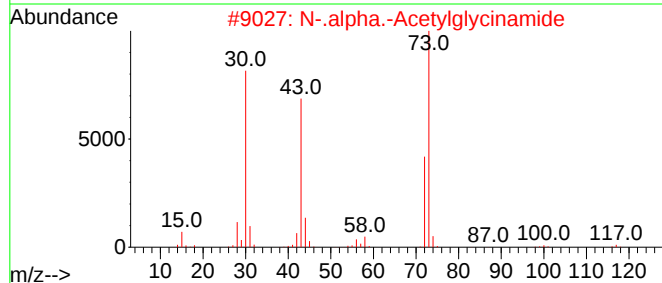
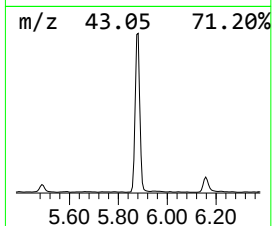
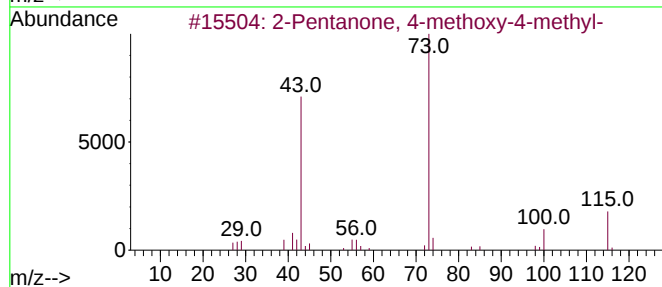
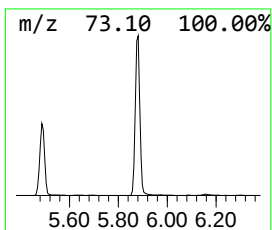
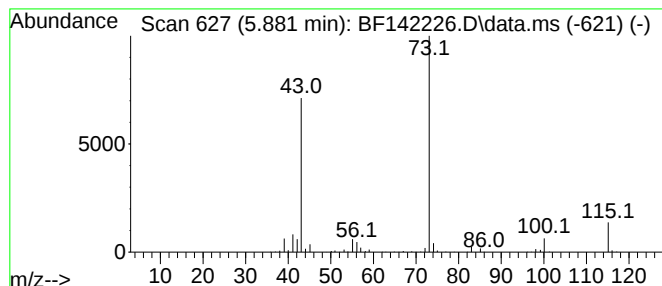
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Peak Number 2 2-Pentanone, 4-methoxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.881	3.23 ng	411111	1,4-Dichlorobenzene-d4	6.857

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2	000107-70-0	83
2			N-.alpha.-Acetylglycinamide	116	C4H8N2O2	002620-63-5	23
3			1,3-Dioxolane, 2-(1-methylethyl)-	116	C6H12O2	000822-83-3	17
4			N-Formylmorpholine	115	C5H9NO2	004394-85-8	9
5			Acetamide, N-butyl-	115	C6H13NO	001119-49-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.093	14.8	ng	1878420	1	6.857	2543550	20.0
2-Pentanone, 4-...	5.881	3.2	ng	411111	1	6.857	2543550	20.0