

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052725\
 Data File : BF142553.D
 Acq On : 27 May 2025 10:45
 Operator : RC/JU
 Sample : PB168148BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB168148BL

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: BF142553.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.128	493	499	513	rBV	190653	309631	7.35%	1.307%
2	5.522	559	566	571	rBV	2072719	2879823	68.35%	12.159%
3	6.522	729	736	741	rBV	2008870	2895857	68.73%	12.227%
4	6.898	795	800	805	rBV	527860	645121	15.31%	2.724%
5	7.457	888	895	901	rBV	1344583	1900353	45.11%	8.024%
6	8.181	1012	1018	1035	rBV	685322	868184	20.61%	3.666%
7	9.257	1194	1201	1206	rBV	2891094	3790315	89.96%	16.003%
8	9.939	1311	1317	1322	rBV	810747	1036659	24.61%	4.377%
9	10.728	1445	1451	1456	rBV	1929474	2519768	59.81%	10.639%
10	11.427	1564	1570	1575	rBV	872996	1113712	26.43%	4.702%
11	13.016	1834	1840	1845	rBV	3144184	4213168	100.00%	17.789%
12	14.068	2010	2019	2032	rBV	627357	850060	20.18%	3.589%
13	15.563	2266	2273	2286	rVB	411246	661707	15.71%	2.794%

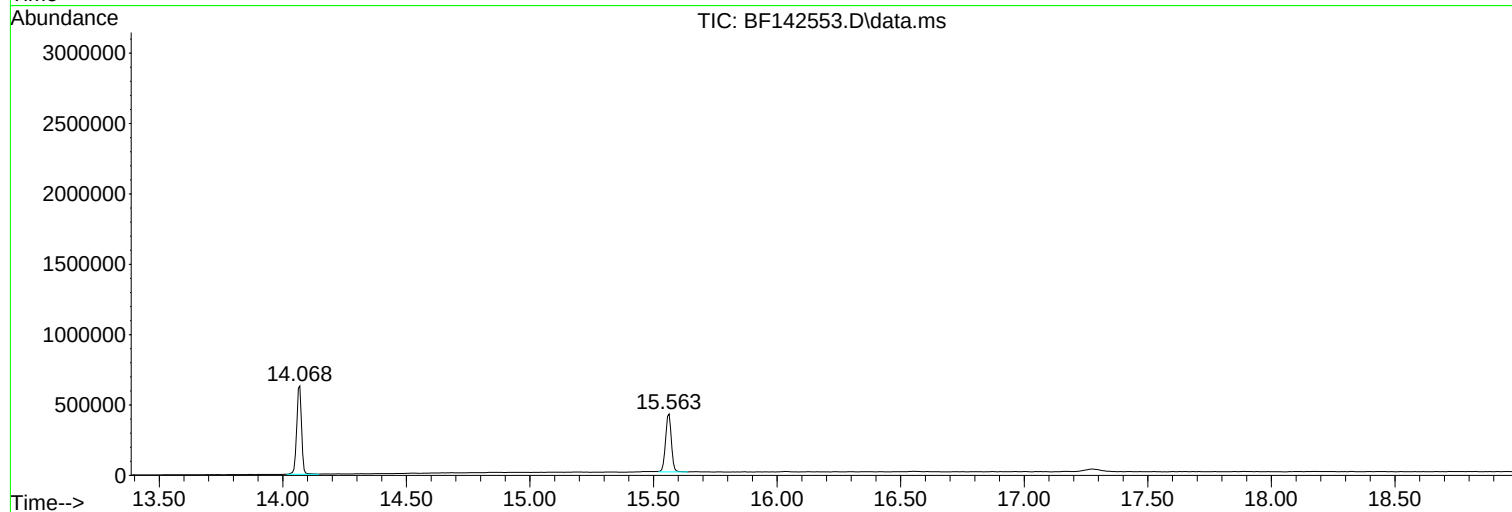
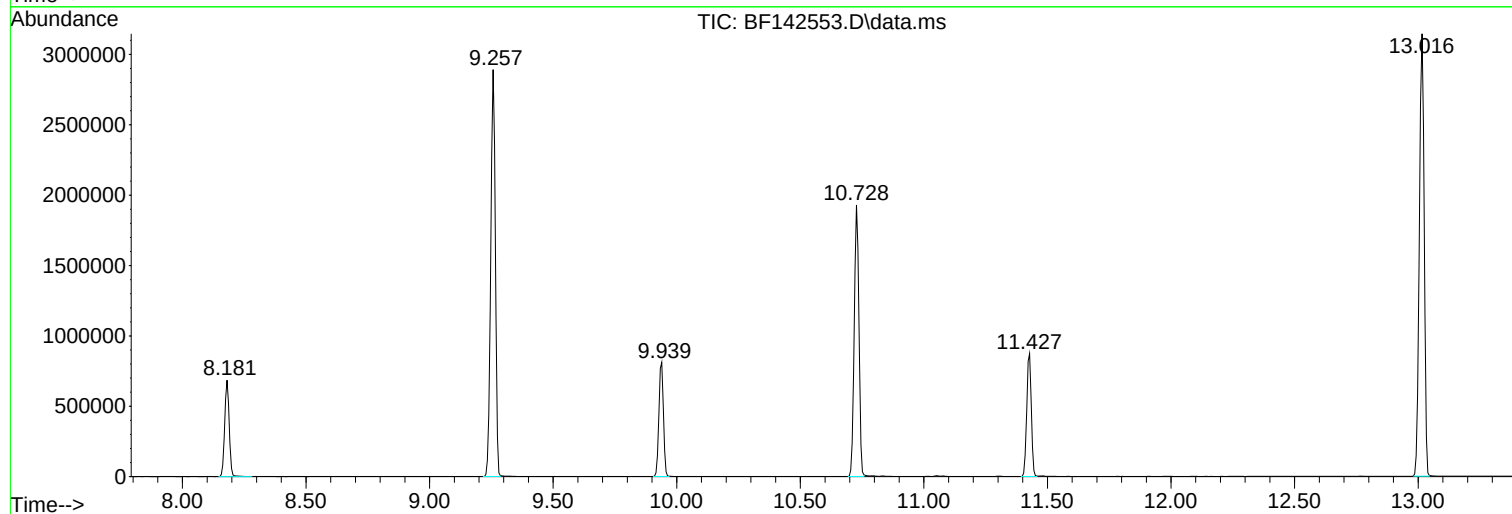
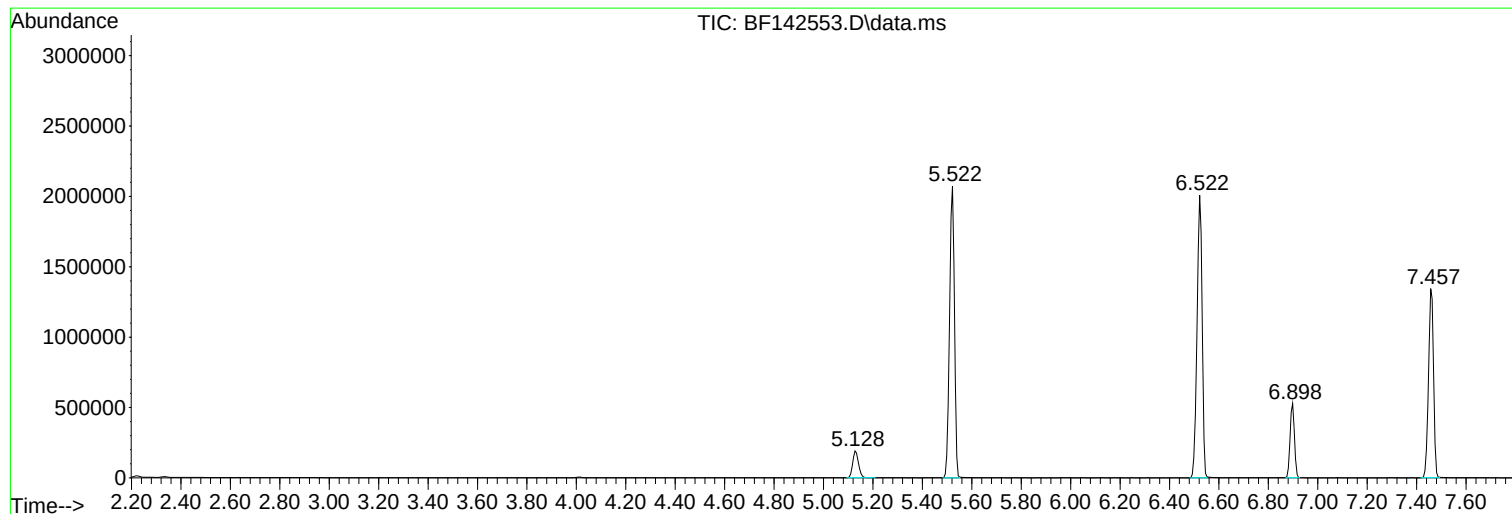
Sum of corrected areas: 23684358

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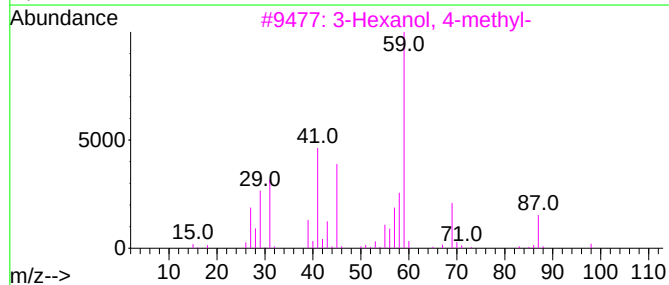
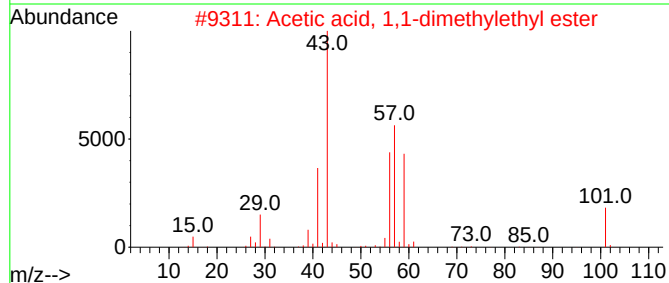
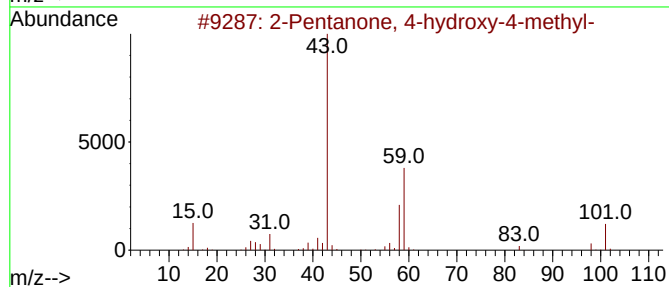
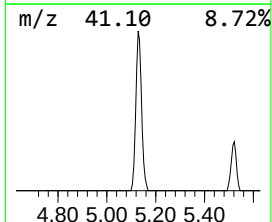
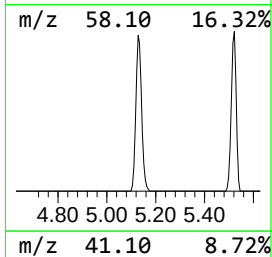
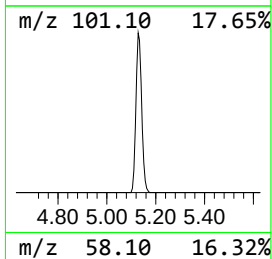
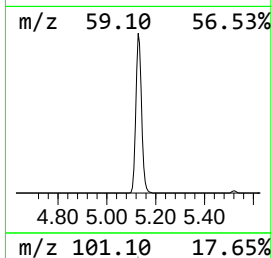
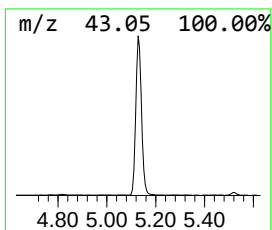
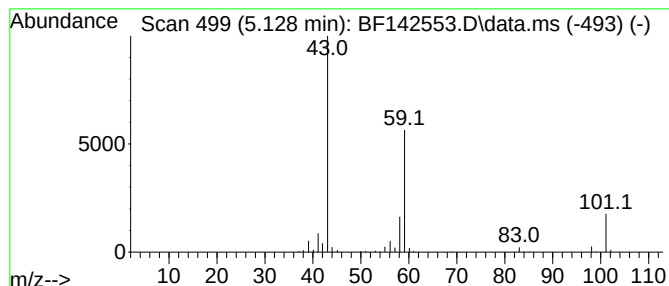
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.128	9.60 ng	309631	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, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39		
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33		
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.128	9.6	ng	309631	1	6.898	645121	20.0