

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060425\
 Data File : BF142603.D
 Acq On : 04 Jun 2025 13:05
 Operator : RC/JU
 Sample : PB168234BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB168234BL

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: BF142603.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.358	20	28	35	rVB	43847	72235	1.76%	0.292%
2	5.128	493	499	513	rVB	218929	357775	8.72%	1.445%
3	5.522	559	566	571	rBV	2322786	3190027	77.75%	12.884%
4	6.522	729	736	741	rBV	2175786	3175289	77.39%	12.824%
5	6.893	794	799	804	rBV	601426	732522	17.85%	2.959%
6	7.457	888	895	900	rBV	1455657	2103427	51.27%	8.495%
7	8.175	1011	1017	1032	rBV	713868	974545	23.75%	3.936%
8	9.257	1193	1201	1206	rBV	2912256	4102934	100.00%	16.571%
9	9.934	1310	1316	1328	rVB	880118	1120856	27.32%	4.527%
10	10.728	1445	1451	1456	rBV	1885428	2483474	60.53%	10.030%
11	11.422	1564	1569	1576	rBV	903571	1144675	27.90%	4.623%
12	13.010	1833	1839	1845	rBV	2895090	3910162	95.30%	15.792%
13	14.063	2013	2018	2033	rVB	555040	733155	17.87%	2.961%
14	15.563	2266	2273	2287	rVB	404520	658834	16.06%	2.661%

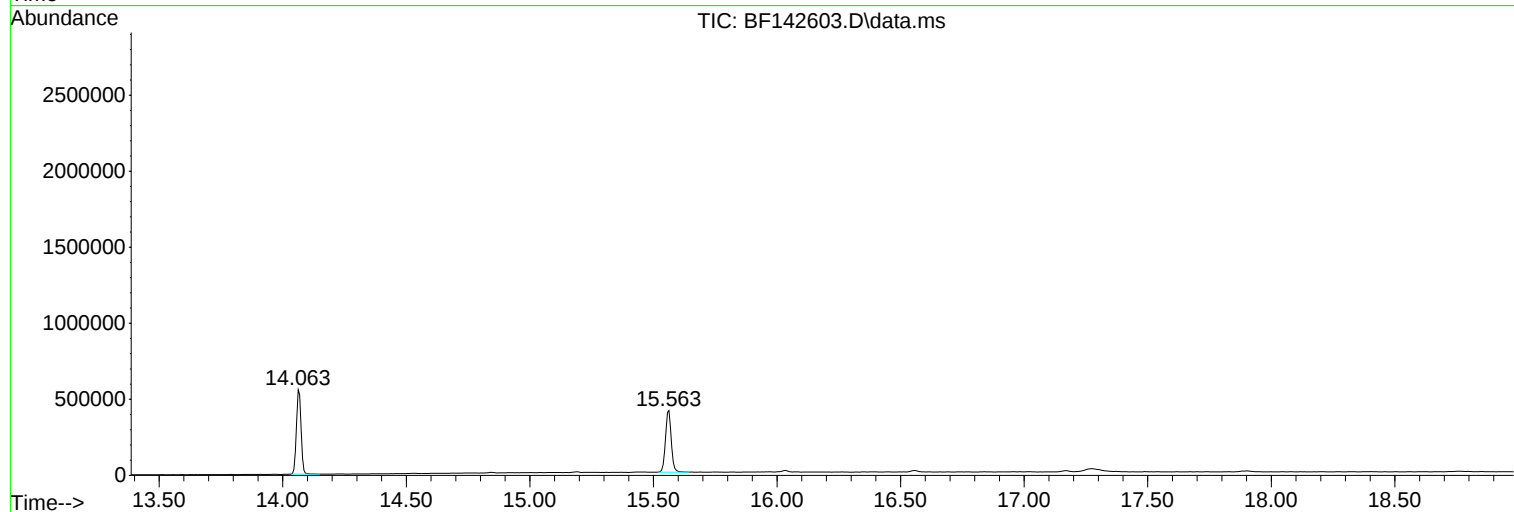
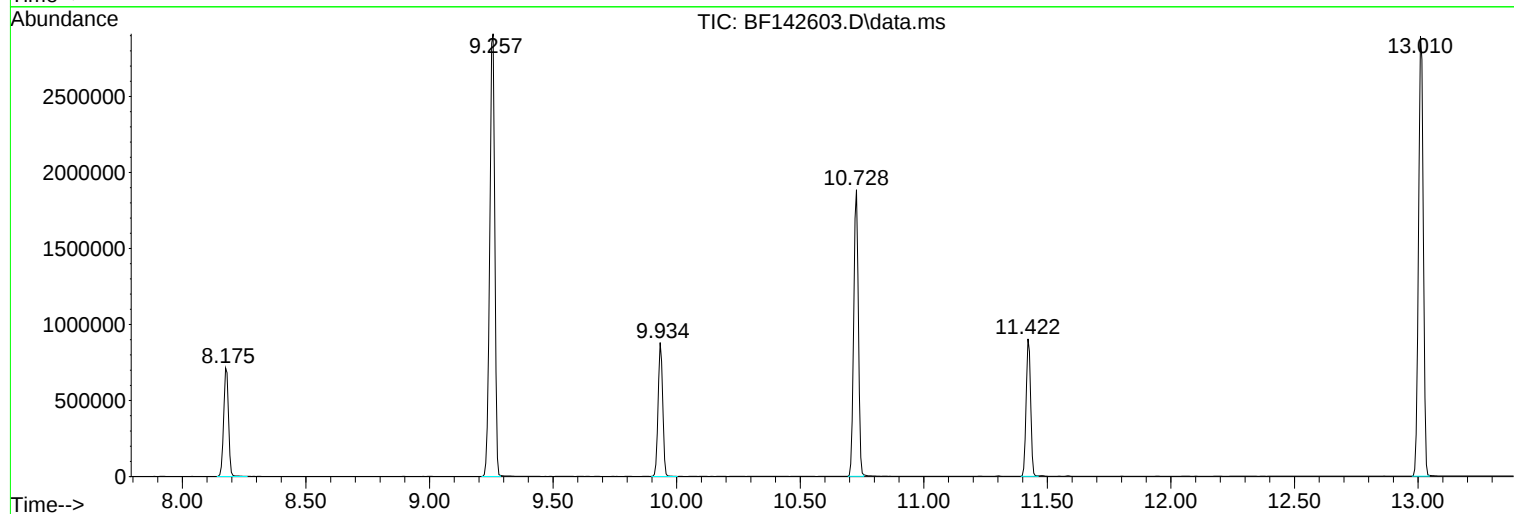
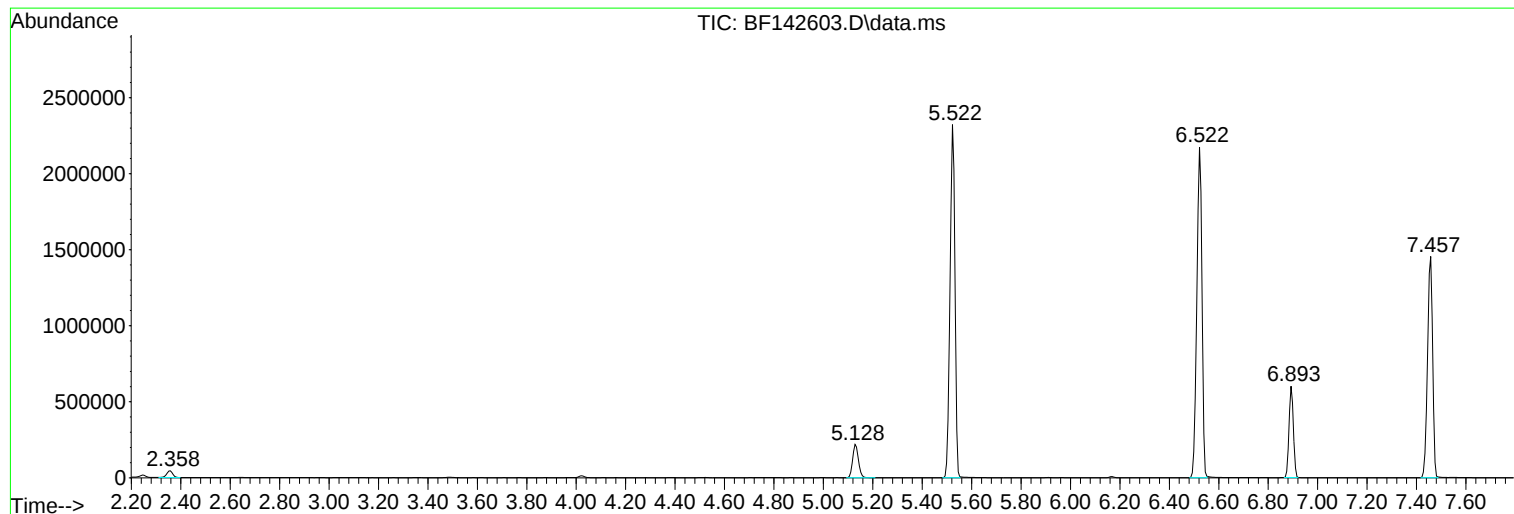
Sum of corrected areas: 24759910

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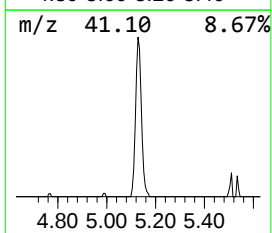
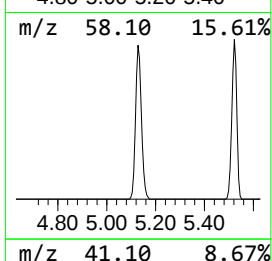
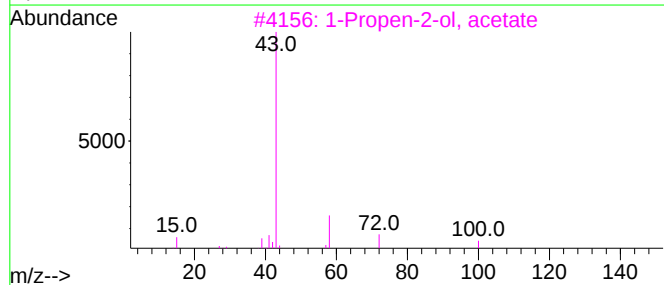
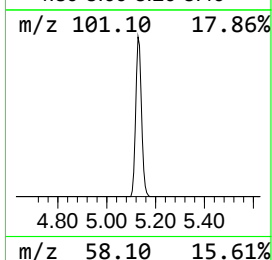
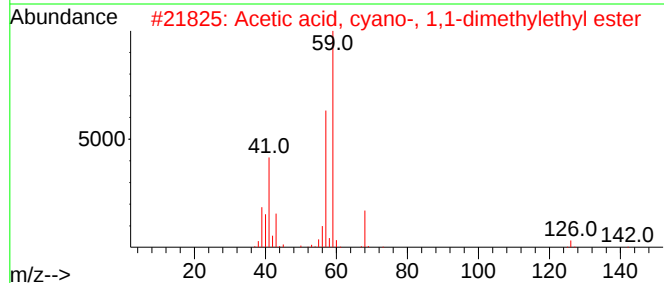
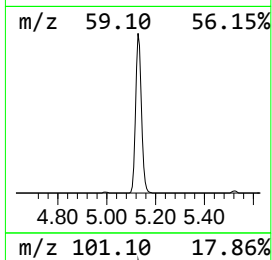
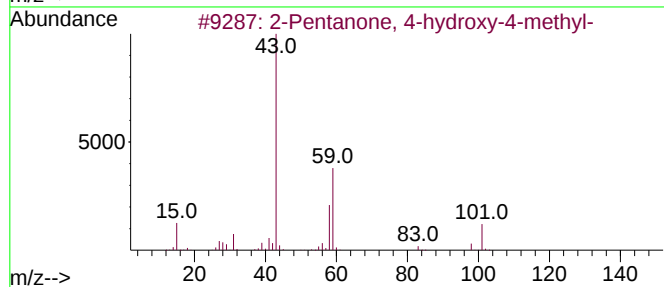
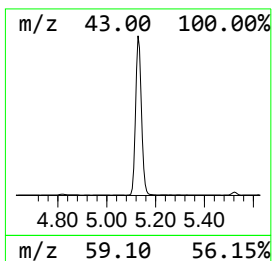
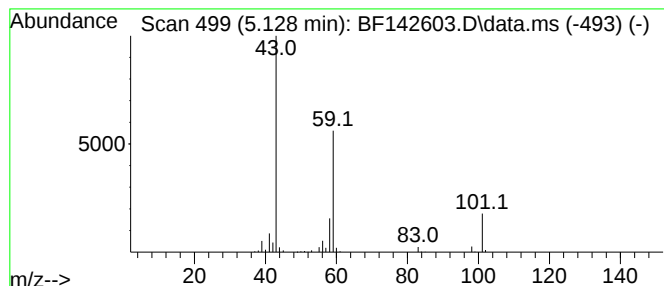
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052025.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.128	9.77 ng	357775	1,4-Dichlorobenzene-d4	6.893

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	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			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-...	5.128	9.8	ng	357775	1	6.893	732522	20.0