

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF070125\
 Data File : BF142947.D
 Acq On : 01 Jul 2025 13:49
 Operator : RC/JU
 Sample : PB168649BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB168649BL

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-BF061925.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF142947.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.104	488	495	509	rBV	93601	159975	7.61%	1.371%
2	5.498	556	562	580	rBV	1206358	1610597	76.62%	13.798%
3	6.504	726	733	738	rBV	1140712	1562849	74.35%	13.389%
4	6.869	790	795	801	rBV	273763	348962	16.60%	2.990%
5	7.434	885	891	922	rVB	773590	1041770	49.56%	8.925%
6	8.157	1008	1014	1035	rVB	357039	461429	21.95%	3.953%
7	9.234	1190	1197	1202	rBV	1631194	2101983	100.00%	18.008%
8	9.910	1307	1312	1318	rBV	394778	510693	24.30%	4.375%
9	10.704	1442	1447	1474	rVB	898633	1147065	54.57%	9.827%
10	11.404	1560	1566	1573	rBV	368312	471526	22.43%	4.040%
11	12.986	1830	1835	1841	rBV	1214924	1574237	74.89%	13.486%
12	14.045	2010	2015	2024	rBV	225740	295253	14.05%	2.529%
13	14.139	2026	2031	2038	rVV	19990	27303	1.30%	0.234%
14	15.539	2262	2269	2283	rVB	229938	359094	17.08%	3.076%

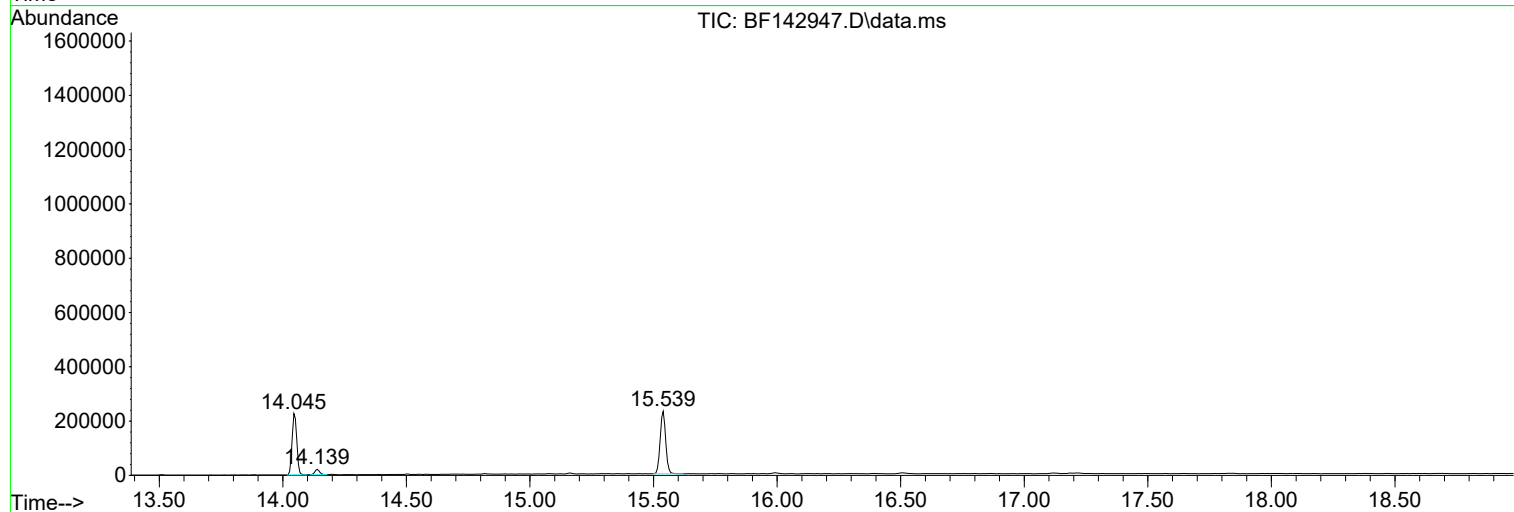
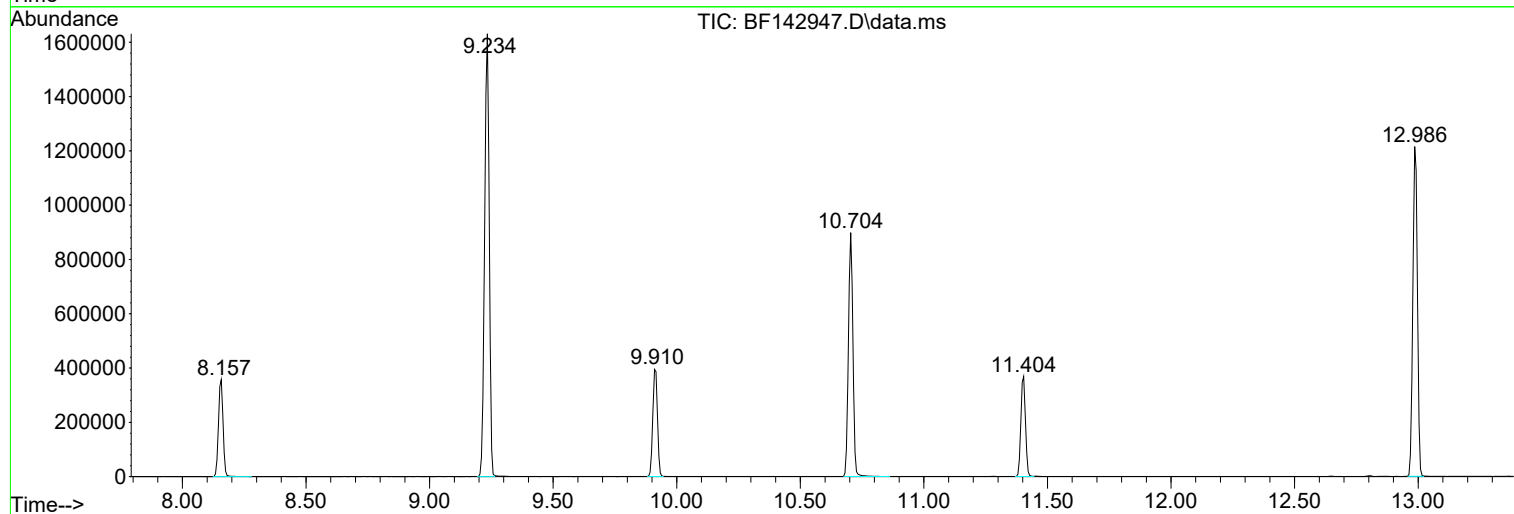
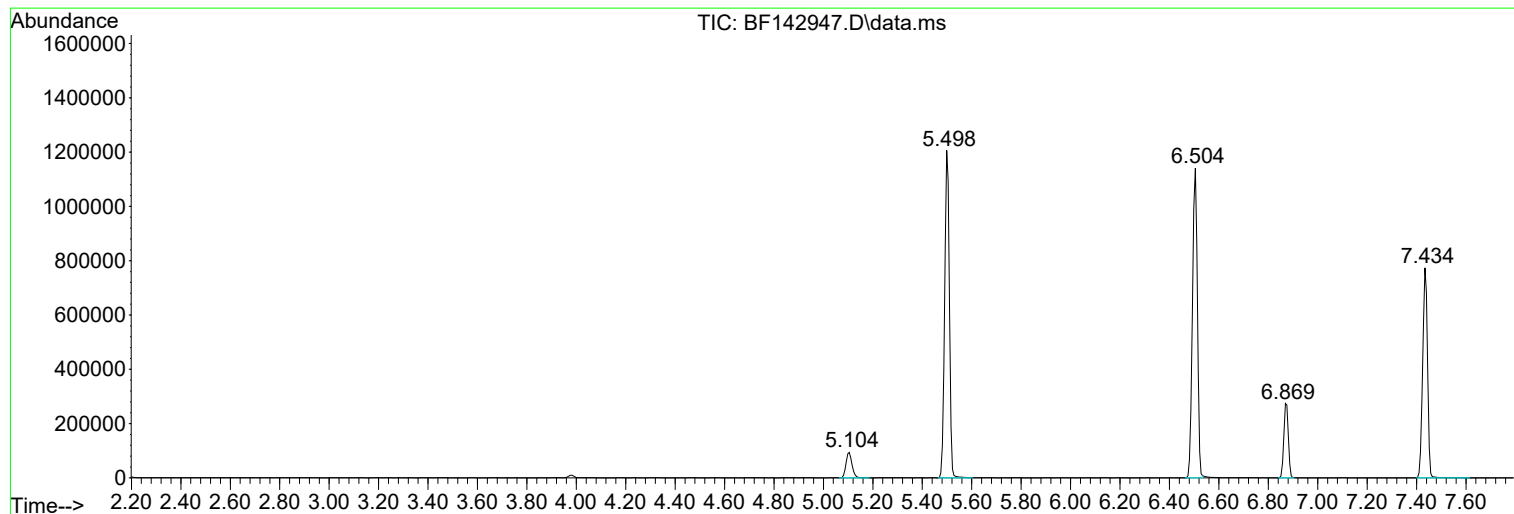
Sum of corrected areas: 11672736

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF061925.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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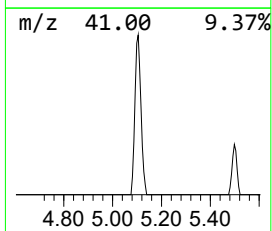
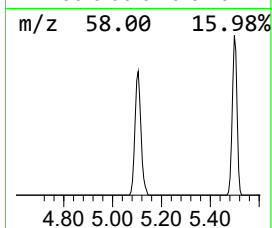
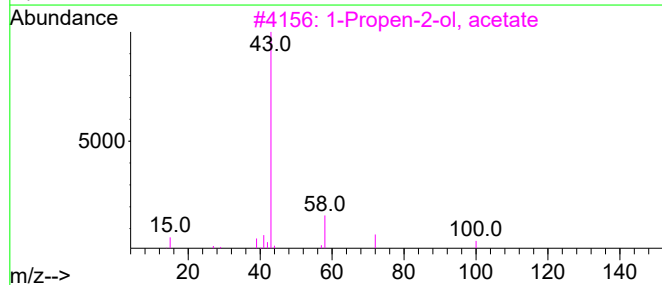
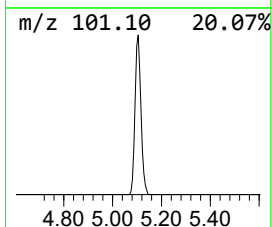
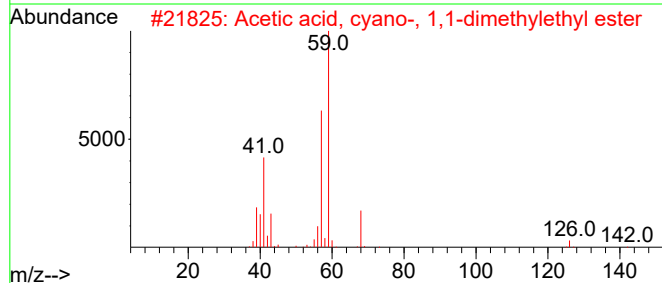
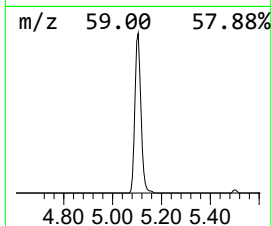
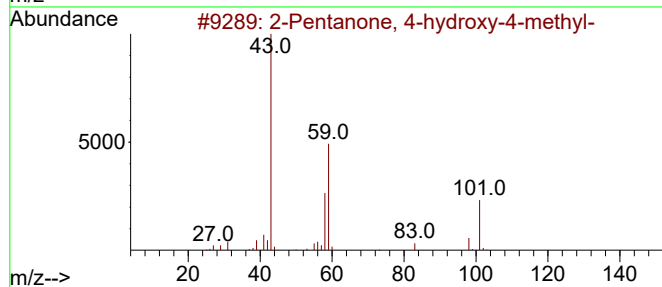
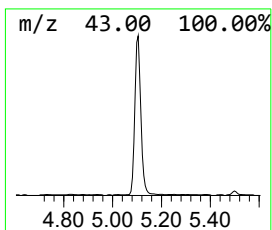
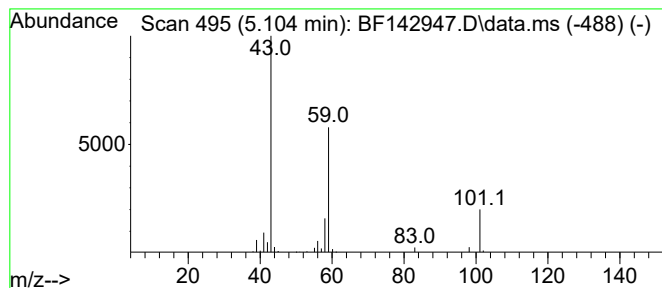
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.104	9.17 ng	159975	1,4-Dichlorobenzene-d4	6.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17		
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.104	9.2	ng	159975	1	6.875	348962	20.0