

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF053025\
 Data File : BF142567.D
 Acq On : 30 May 2025 13:49
 Operator : RC/JU
 Sample : PB168211BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB168211BL

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: BF142567.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	20	29	39	rVB	39739	67676	1.62%	0.280%
2	5.134	494	500	517	rBV	201442	323138	7.72%	1.338%
3	5.522	560	566	572	rBV	2080786	2950934	70.48%	12.220%
4	6.522	729	736	742	rBV	2027286	2972206	70.99%	12.308%
5	6.898	795	800	805	rBV	551358	678646	16.21%	2.810%
6	7.457	888	895	901	rBV	1371044	1941005	46.36%	8.038%
7	8.181	1012	1018	1032	rBV	698181	904610	21.61%	3.746%
8	9.257	1194	1201	1206	rBV	2918803	3862734	92.26%	15.996%
9	9.939	1311	1317	1322	rBV	840683	1064988	25.44%	4.410%
10	10.728	1445	1451	1467	rBV	1905522	2525588	60.32%	10.458%
11	11.428	1564	1570	1575	rBV	919013	1145953	27.37%	4.745%
12	13.016	1834	1840	1846	rBV	3076276	4186924	100.00%	17.338%
13	14.069	2010	2019	2032	rBV	648148	864665	20.65%	3.581%
14	15.568	2267	2274	2287	rBV	411807	659691	15.76%	2.732%

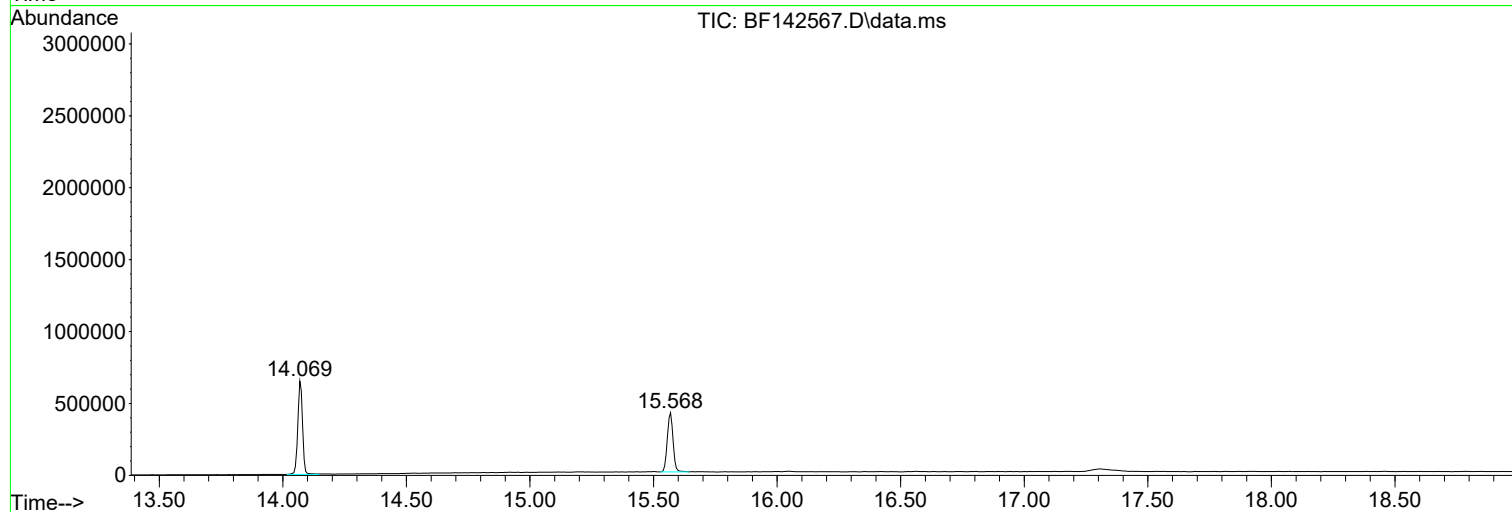
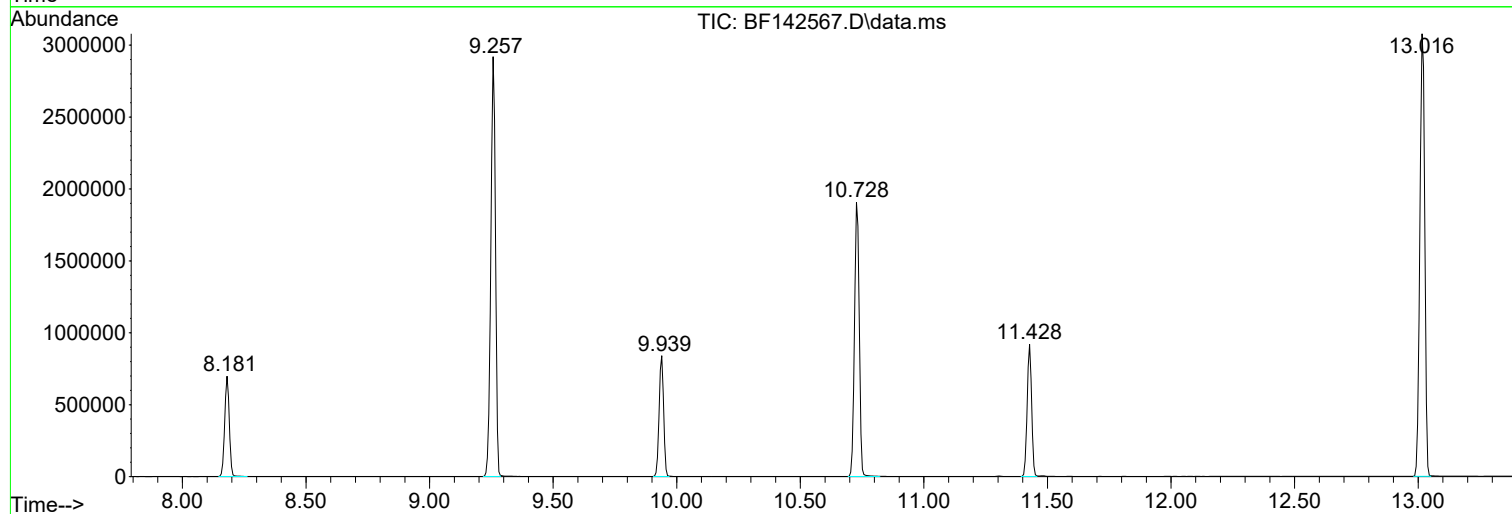
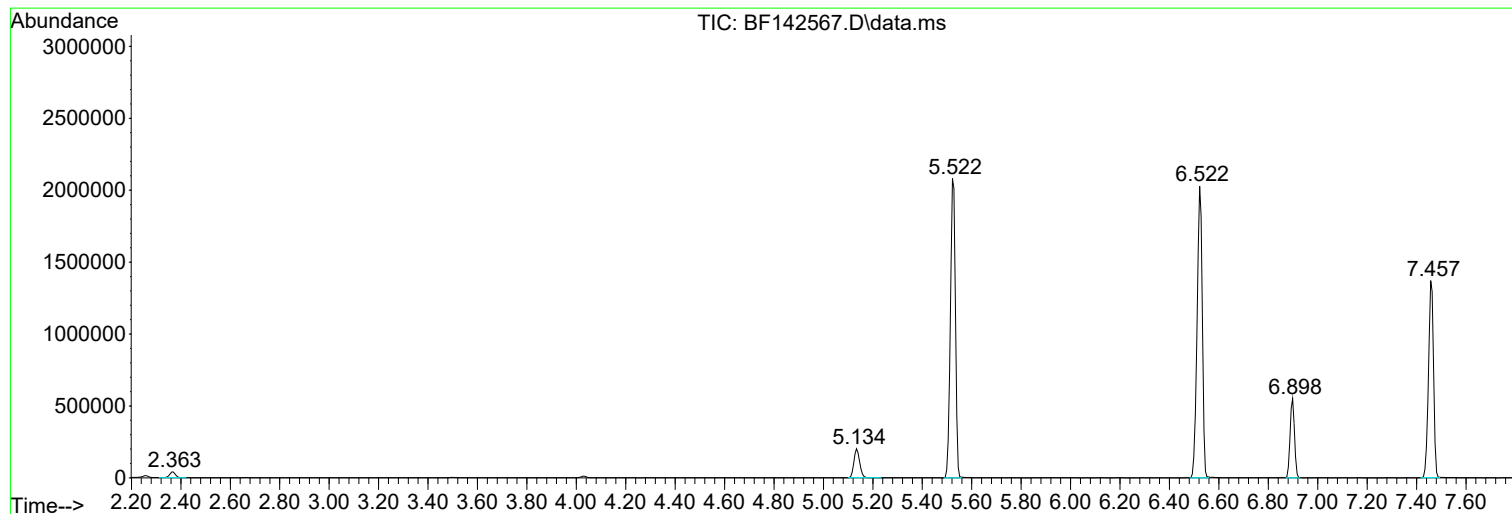
Sum of corrected areas: 24148758

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF053025\
Data File : BF142567.D
Acq On : 30 May 2025 13:49
Operator : RC/JU
Sample : PB168211BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB168211BL

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF053025\
Data File : BF142567.D
Acq On : 30 May 2025 13:49
Operator : RC/JU
Sample : PB168211BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB168211BL

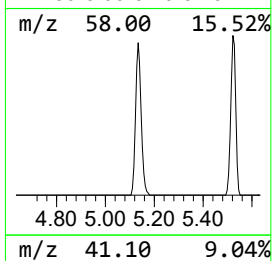
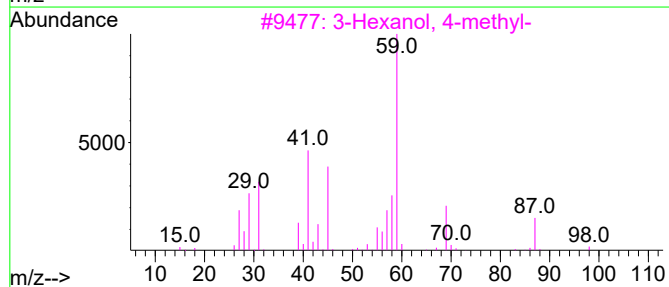
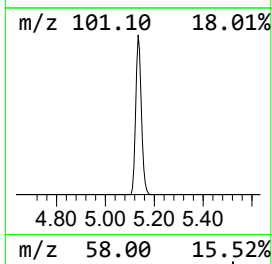
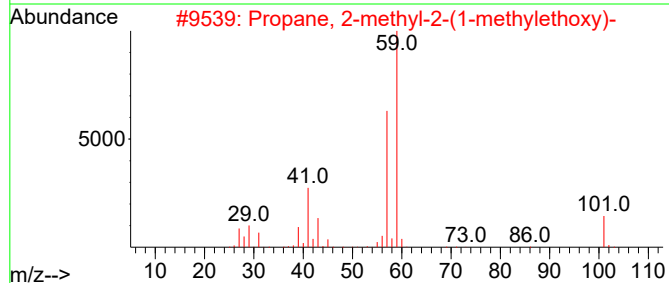
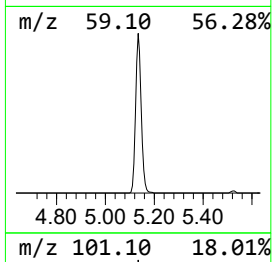
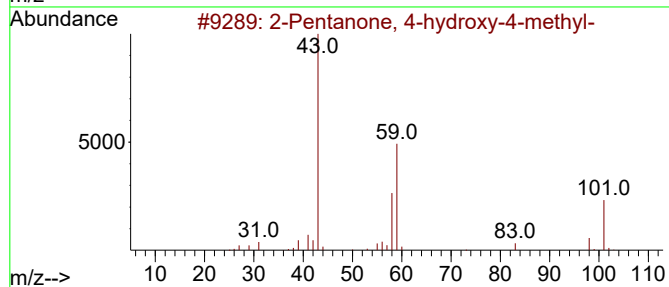
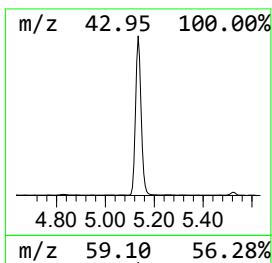
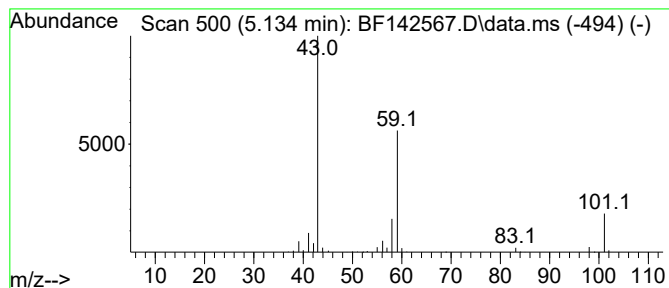
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.134	9.52 ng	323138	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	56		
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33		
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33		
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32		
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF053025\
Data File : BF142567.D
Acq On : 30 May 2025 13:49
Operator : RC/JU
Sample : PB168211BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB168211BL

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.134	9.5	ng	323138	1	6.898	678646	20.0