

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050525\
 Data File : BF142304.D
 Acq On : 05 May 2025 18:41
 Operator : RC/JU
 Sample : PB167836BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB167836BL

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-BF050525.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF142304.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.269	5	13	20	rVB	49000	86775	1.10%	0.183%
2	5.146	494	502	511	rBV	418040	685226	8.65%	1.449%
3	5.528	560	567	572	rBV	4209973	6153585	77.70%	13.013%
4	6.522	729	736	742	rBV	3952807	6082969	76.81%	12.863%
5	6.904	796	801	806	rBV	1108716	1348936	17.03%	2.852%
6	7.463	889	896	901	rBV	2838802	4010694	50.65%	8.481%
7	8.187	1013	1019	1024	rBV	1384758	1776895	22.44%	3.757%
8	9.263	1195	1202	1207	rBV	5493376	7486597	94.54%	15.831%
9	9.939	1311	1317	1322	rBV	1620754	2024723	25.57%	4.282%
10	10.728	1445	1451	1457	rBV	3474830	4700911	59.36%	9.941%
11	11.428	1565	1570	1575	rBV	1758582	2160632	27.28%	4.569%
12	13.022	1834	1841	1846	rBV	5566082	7919221	100.00%	16.746%
13	14.069	2013	2019	2028	rBV	1311414	1684410	21.27%	3.562%
14	15.557	2266	2272	2284	rBV	748041	1168125	14.75%	2.470%

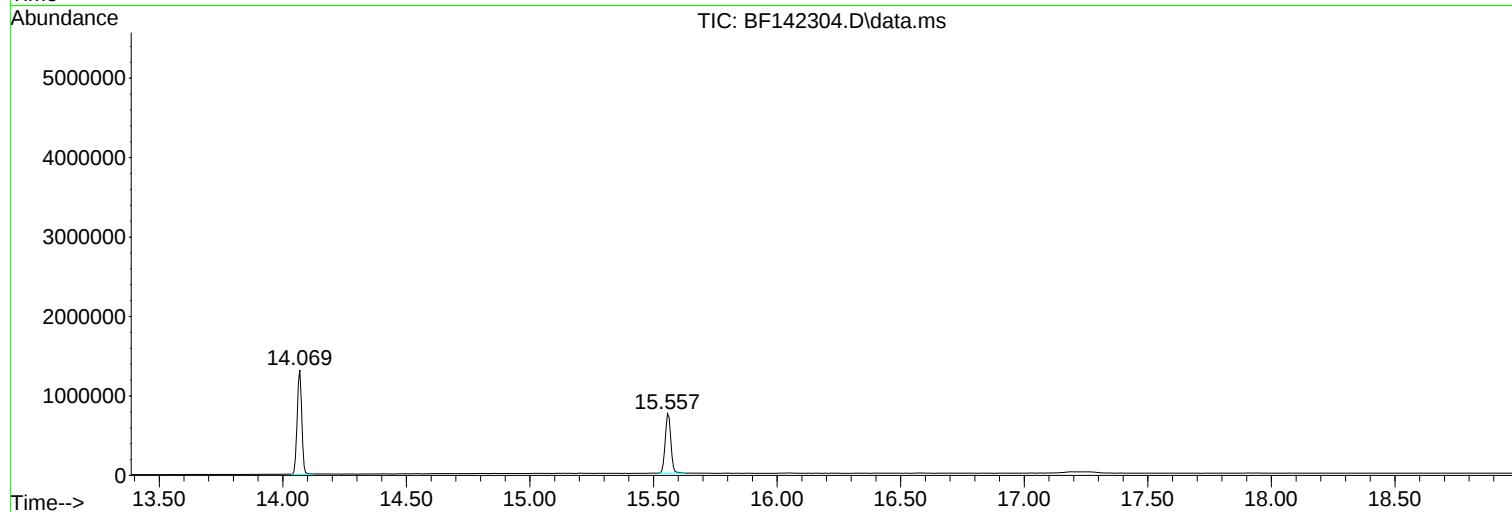
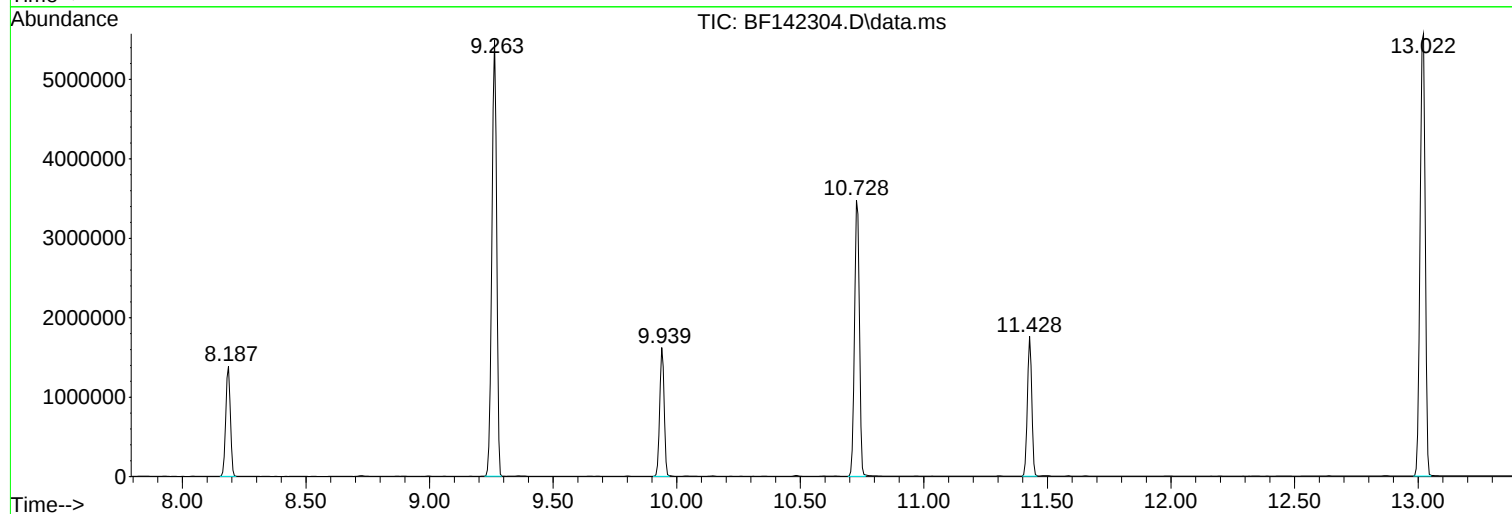
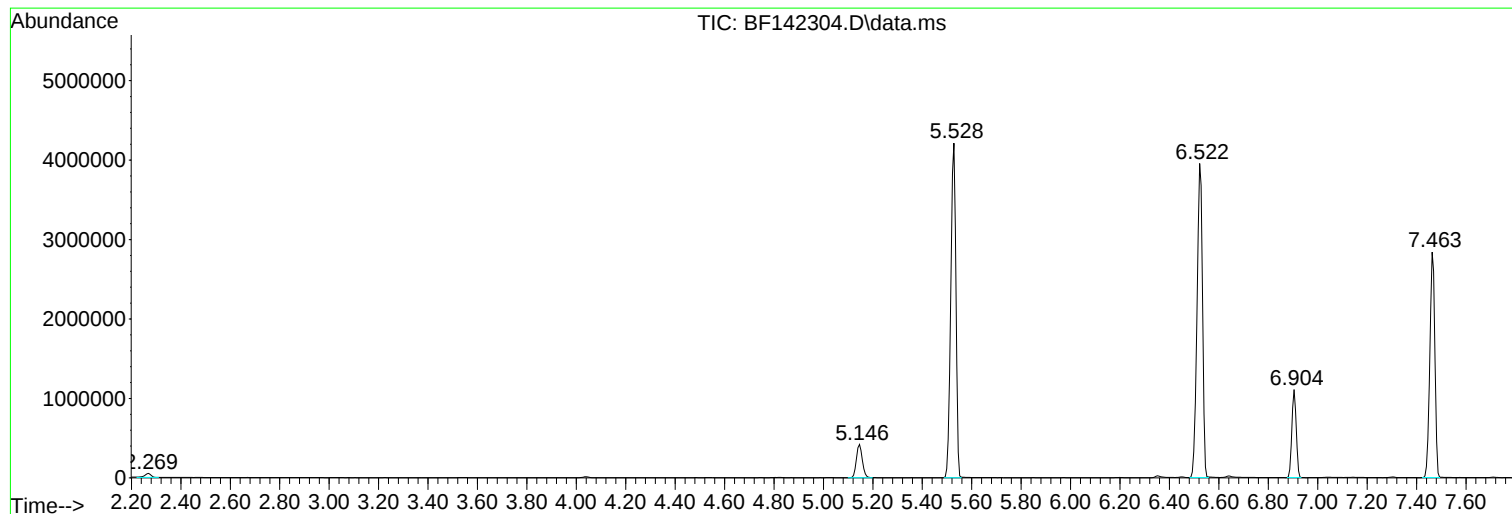
Sum of corrected areas: 47289699

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050525\
Data File : BF142304.D
Acq On : 05 May 2025 18:41
Operator : RC/JU
Sample : PB167836BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB167836BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050525.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\BF050525\
Data File : BF142304.D
Acq On : 05 May 2025 18:41
Operator : RC/JU
Sample : PB167836BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB167836BL

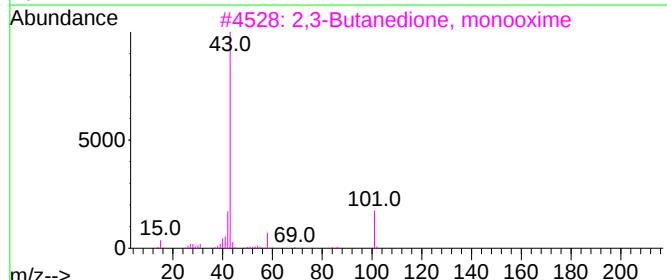
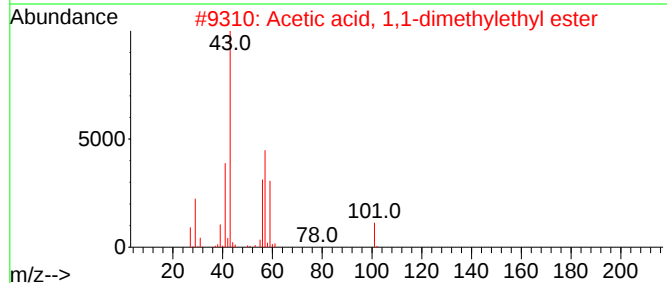
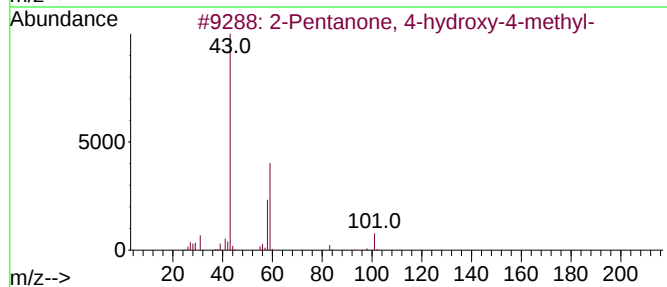
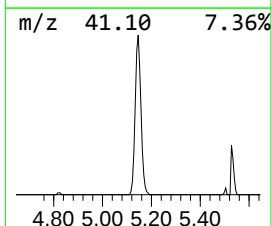
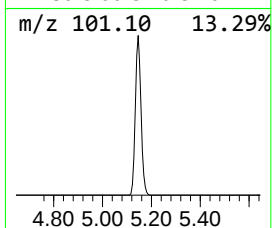
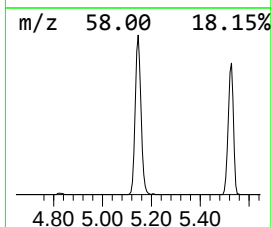
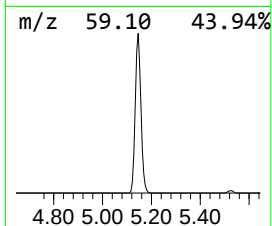
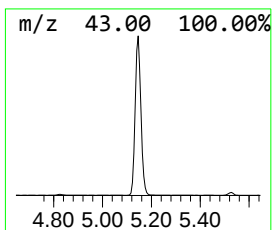
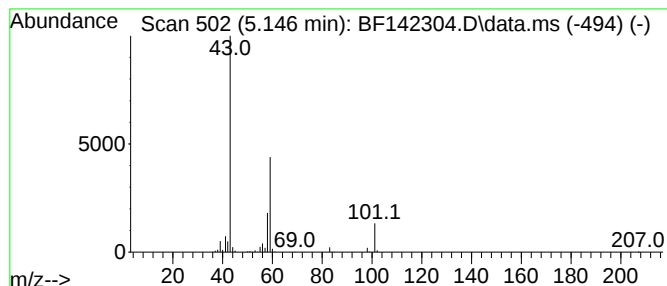
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050525.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.146	10.16 ng	685226	1,4-Dichlorobenzene-d4	6.904

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	78		
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		
5	Butane	58	C4H10	000106-97-8	7		



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050525\
Data File : BF142304.D
Acq On : 05 May 2025 18:41
Operator : RC/JU
Sample : PB167836BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB167836BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF050525.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-...	5.146	10.2	ng	685226	1	6.904	1348940	20.0