

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021224\
 Data File : BF137364.D
 Acq On : 12 Feb 2024 18:56
 Operator : CG\JU
 Sample : PB158784BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB158784BL

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-BF021224.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF137364.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.116	3	5	13	rVB	68298	88036	1.21%	0.185%
2	3.893	300	307	318	rBV	98419	159313	2.20%	0.335%
3	4.410	391	395	412	rBV	486958	599800	8.28%	1.262%
4	5.028	494	500	514	rBV	1747680	2476268	34.17%	5.210%
5	5.428	563	568	571	rBV	5715429	6041412	83.36%	12.711%
6	5.810	629	633	641	rVB	77591	76592	1.06%	0.161%
7	6.422	732	737	740	rBV	5506440	6043009	83.39%	12.714%
8	6.781	795	798	810	rBV	1354269	1181734	16.31%	2.486%
9	7.345	889	894	925	rBV	3760787	4097083	56.54%	8.620%
10	8.057	1011	1015	1034	rBV	1527071	1688706	23.30%	3.553%
11	9.139	1194	1199	1203	rBV	6919528	7233778	99.82%	15.220%
12	9.816	1309	1314	1333	rBV	2313184	1992881	27.50%	4.193%
13	10.610	1445	1449	1467	rBV	4396273	4359303	60.15%	9.172%
14	11.310	1564	1568	1584	rBV	2102418	1937237	26.73%	4.076%
15	12.910	1836	1840	1844	rBV	6930788	7246950	100.00%	15.247%
16	13.963	2015	2019	2029	rBV	1339042	1273424	17.57%	2.679%
17	15.445	2266	2271	2281	rBV	810973	1033845	14.27%	2.175%

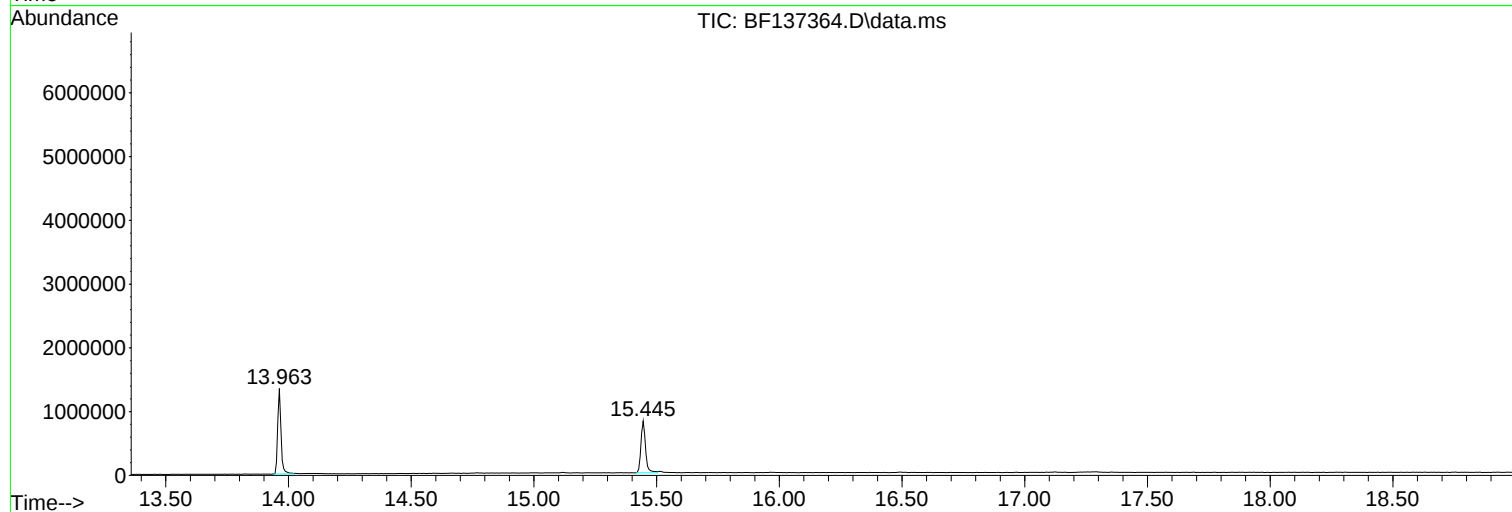
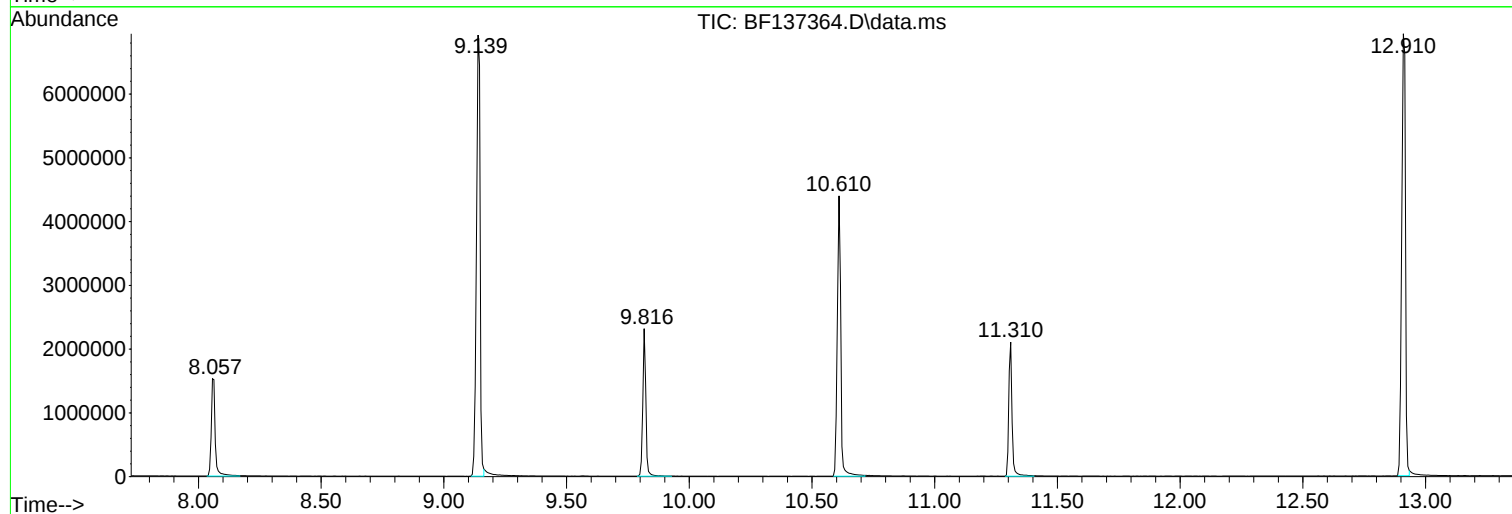
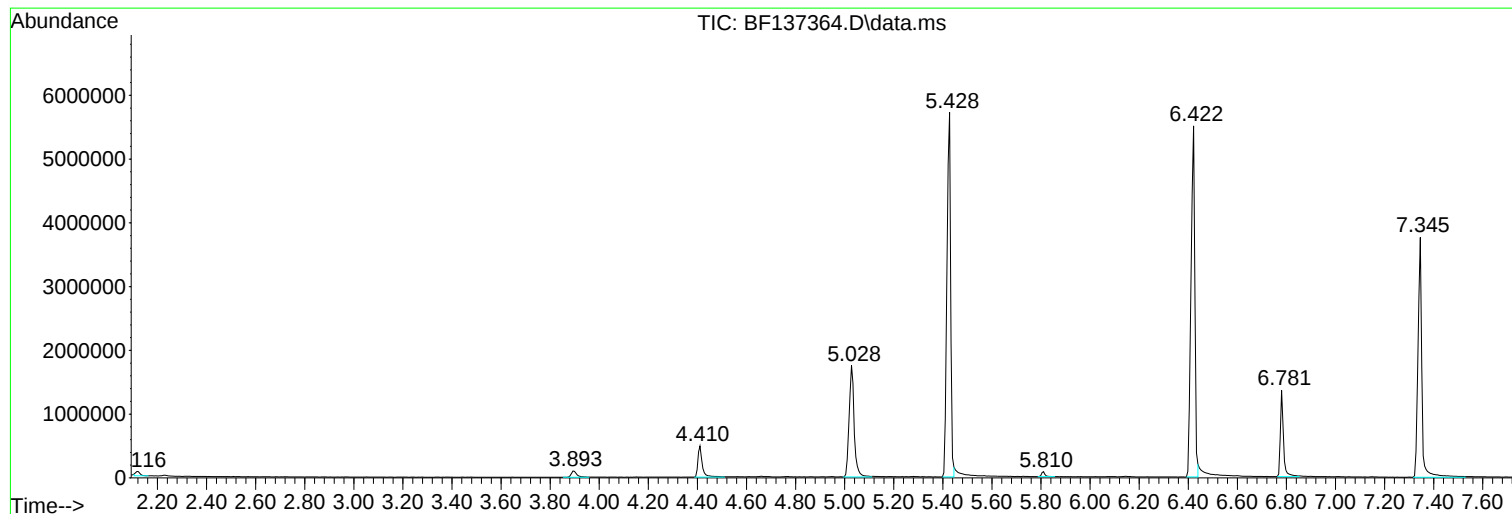
Sum of corrected areas: 47529371

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021224\
Data File : BF137364.D
Acq On : 12 Feb 2024 18:56
Operator : CG\JU
Sample : PB158784BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB158784BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021224.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\BF021224\
Data File : BF137364.D
Acq On : 12 Feb 2024 18:56
Operator : CG\JU
Sample : PB158784BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB158784BL

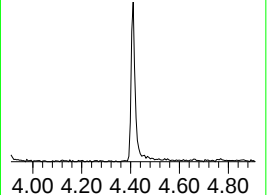
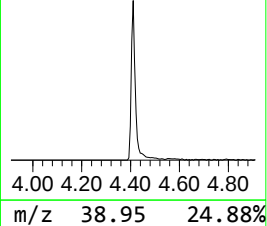
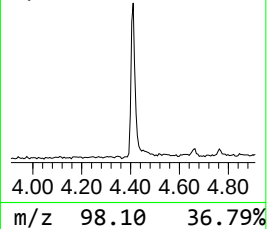
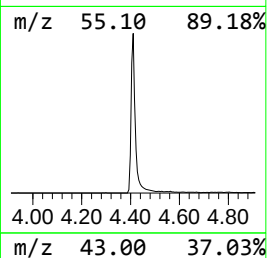
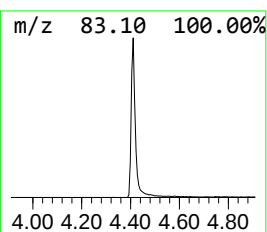
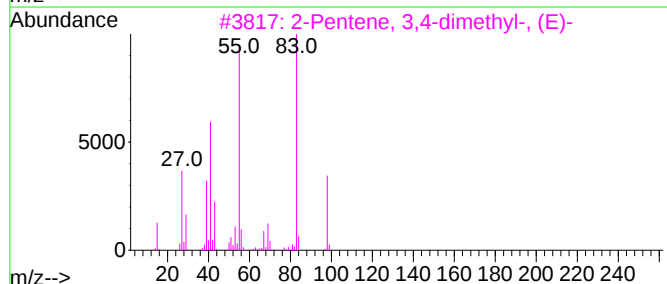
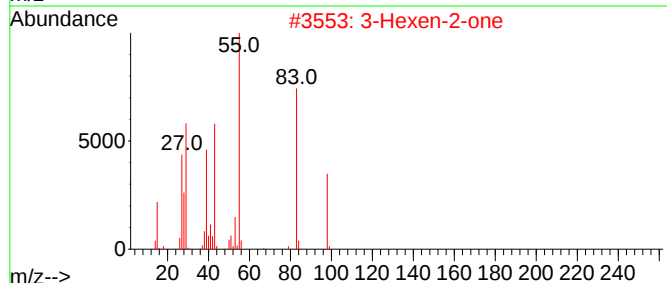
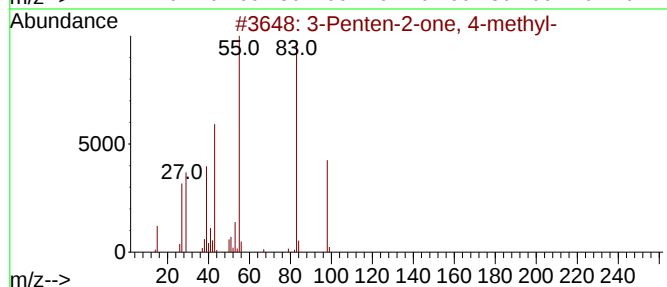
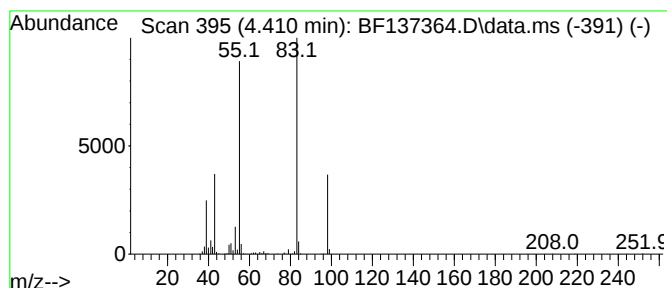
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 3-Penten-2-one, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.410	10.15 ng	599800	1,4-Dichlorobenzene-d4	6.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
2			3-Hexen-2-one	98	C6H10O	000763-93-9	91
3			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	90
4			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	86
5			2-Pentene, 4,4-dimethyl-, (Z)-	98	C7H14	000762-63-0	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021224\
Data File : BF137364.D
Acq On : 12 Feb 2024 18:56
Operator : CG\JU
Sample : PB158784BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB158784BL

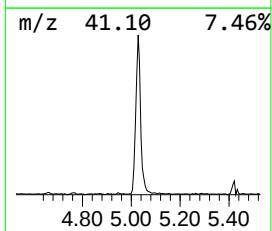
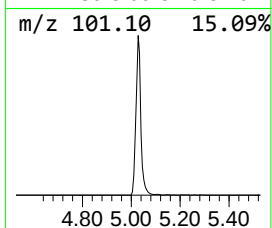
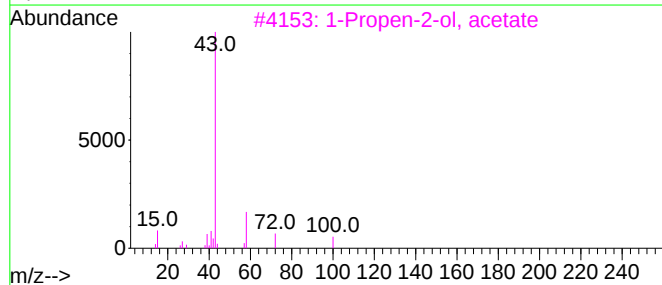
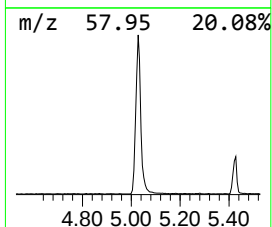
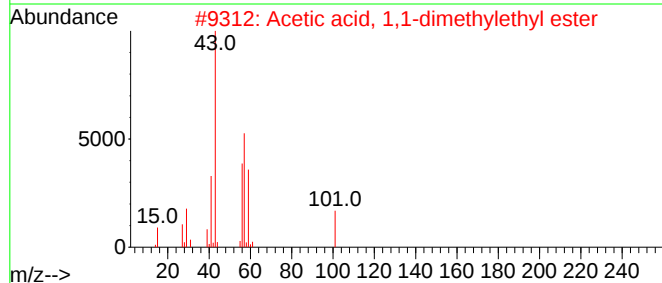
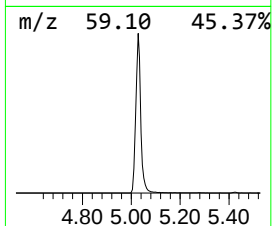
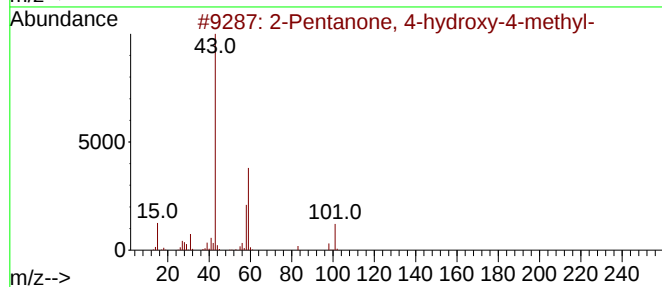
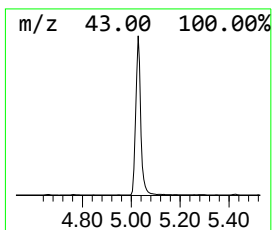
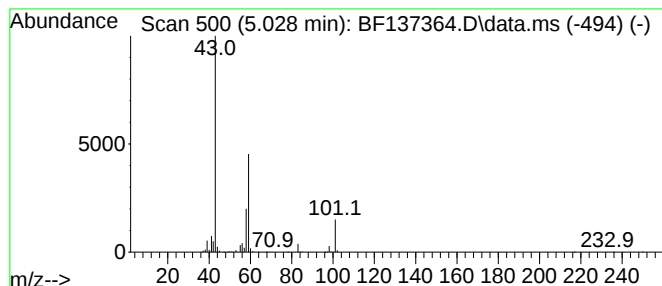
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021224.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.028	41.91 ng	2476270	1,4-Dichlorobenzene-d4	6.781

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	83
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	33
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	16
4			Acetone	58	C3H6O	000067-64-1	16
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021224\
Data File : BF137364.D
Acq On : 12 Feb 2024 18:56
Operator : CG\JU
Sample : PB158784BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB158784BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021224.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
3-Penten-2-one,...	4.410	10.2	ng	599800	1	6.781	1181730	20.0
2-Pentanone, 4-...	5.028	41.9	ng	2476270	1	6.781	1181730	20.0