

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101923\
 Data File : BF135881.D
 Acq On : 19 Oct 2023 12:24
 Operator : CG\JU
 Sample : PB156361BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB156361BL

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-BF101323.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF135881.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.816	289	294	305	rBV2	19386	33493	1.04%	0.164%
2	4.363	384	387	398	rBV	46744	78127	2.42%	0.383%
3	4.981	488	492	513	rBV	543710	871671	27.02%	4.276%
4	5.387	557	561	579	rBV	2581945	2849769	88.34%	13.979%
5	6.399	729	733	756	rBV	2602015	2778978	86.15%	13.632%
6	6.734	787	790	800	rBV	601099	488820	15.15%	2.398%
7	7.310	883	888	891	rBV	1724555	1577638	48.91%	7.739%
8	8.016	1004	1008	1023	rBV	793774	688926	21.36%	3.379%
9	9.098	1186	1192	1195	rBV	3247950	2850605	88.37%	13.983%
10	9.775	1303	1307	1319	rVB	906534	746794	23.15%	3.663%
11	10.575	1439	1443	1463	rBV	2031460	2016793	62.52%	9.893%
12	11.269	1558	1561	1570	rBV	904345	877206	27.19%	4.303%
13	11.804	1647	1652	1660	rBV3	23366	45881	1.42%	0.225%
14	12.598	1783	1787	1795	rBV7	20876	47807	1.48%	0.235%
15	12.875	1828	1834	1837	rBV	3269034	3225858	100.00%	15.824%
16	13.939	2011	2015	2024	rVB	685915	661699	20.51%	3.246%
17	15.416	2261	2266	2275	rBV	405107	546325	16.94%	2.680%

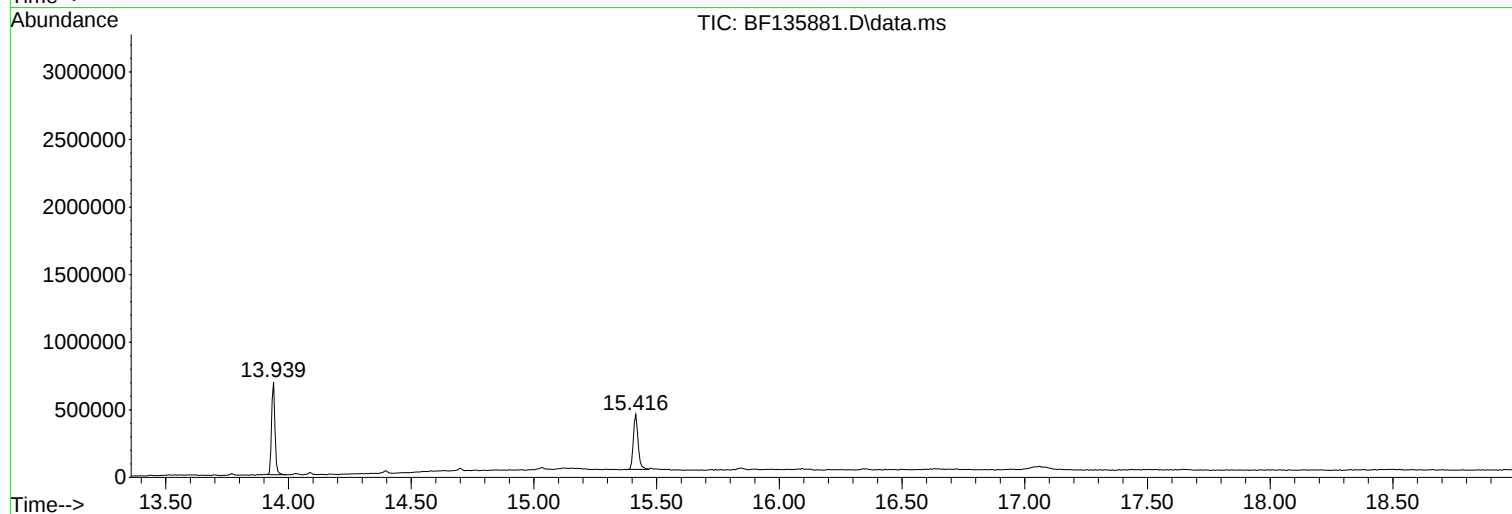
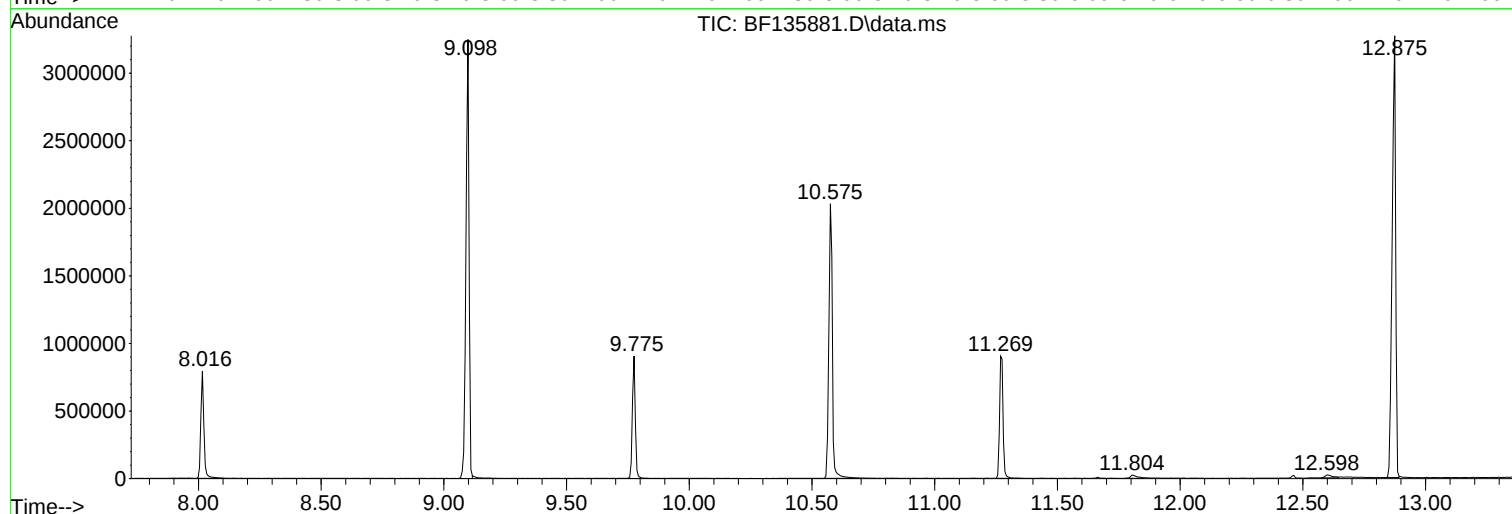
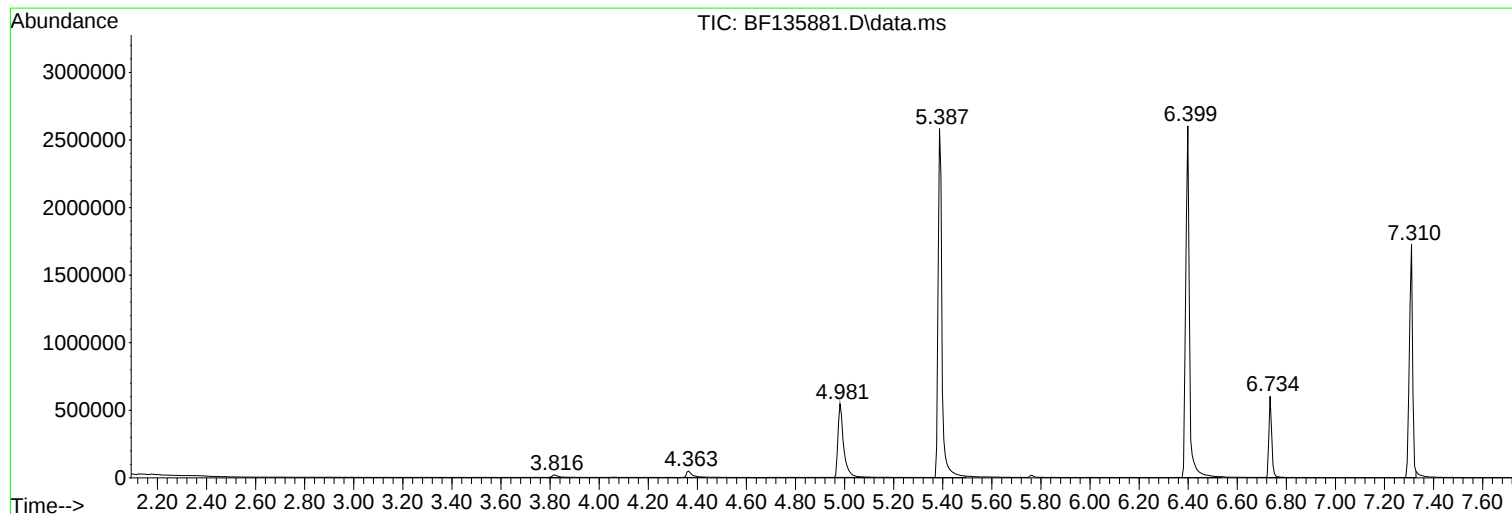
Sum of corrected areas: 20386390

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101923\
Data File : BF135881.D
Acq On : 19 Oct 2023 12:24
Operator : CG\JU
Sample : PB156361BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB156361BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101323.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\BF101923\
Data File : BF135881.D
Acq On : 19 Oct 2023 12:24
Operator : CG\JU
Sample : PB156361BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB156361BL

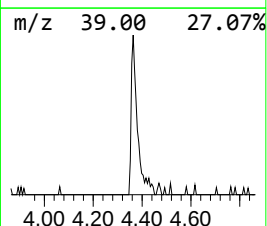
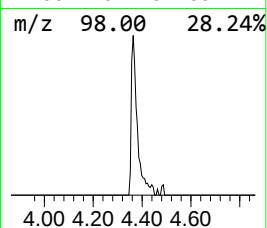
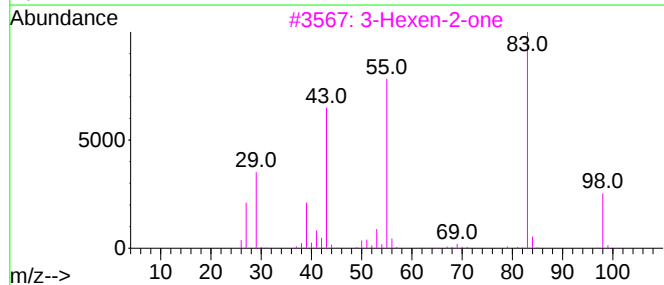
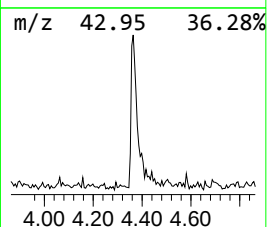
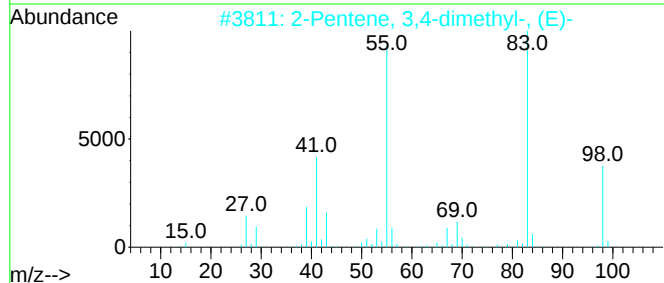
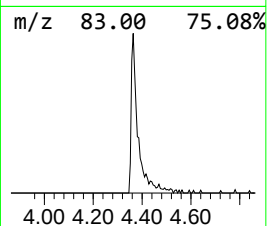
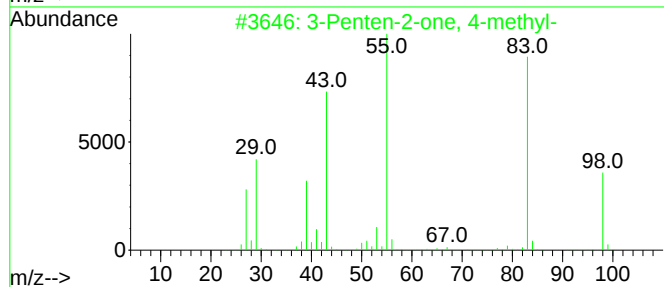
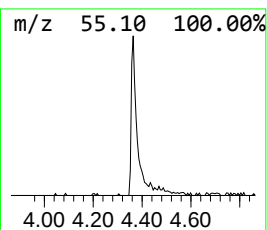
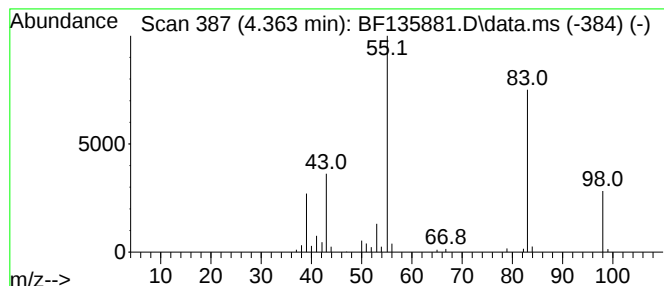
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.363	3.20 ng	78127	1,4-Dichlorobenzene-d4	6.734

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	78
2			2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	78
3			3-Hexen-2-one	98	C6H10O	000763-93-9	78
4			2-Pentene, 3,4-dimethyl-	98	C7H14	024910-63-2	72
5			2-Pentene, 3,4-dimethyl-, (Z)-	98	C7H14	004914-91-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101923\
Data File : BF135881.D
Acq On : 19 Oct 2023 12:24
Operator : CG\JU
Sample : PB156361BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

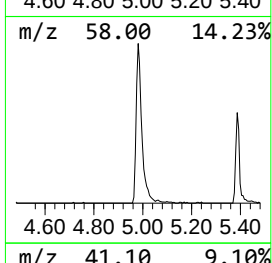
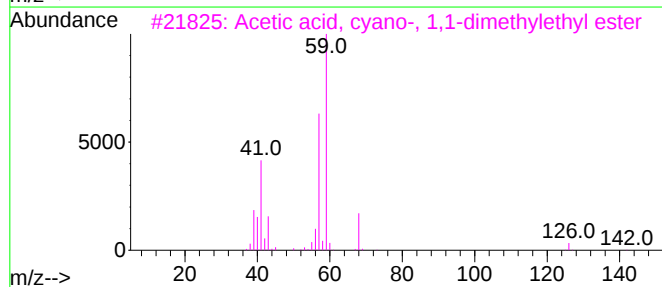
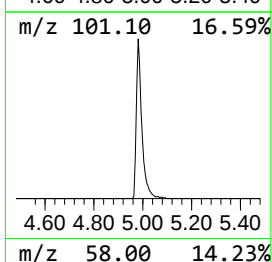
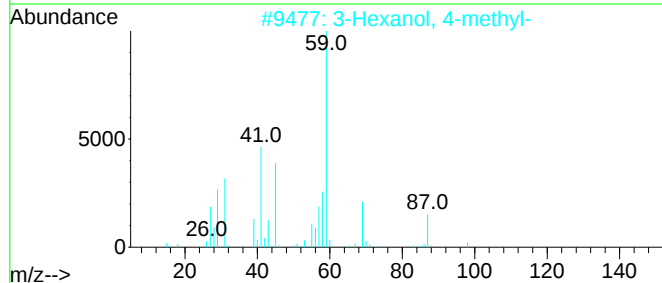
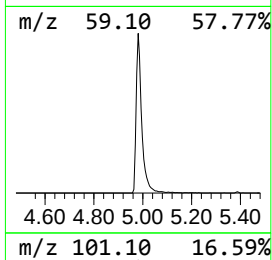
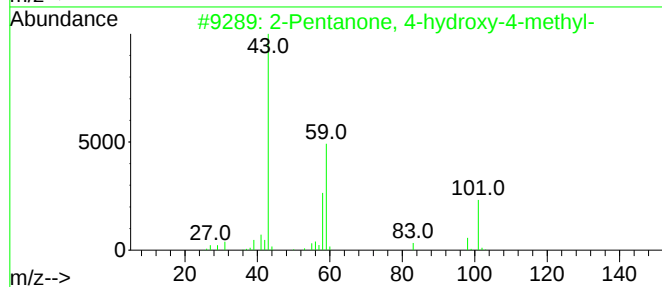
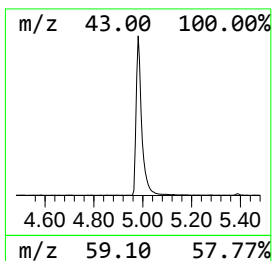
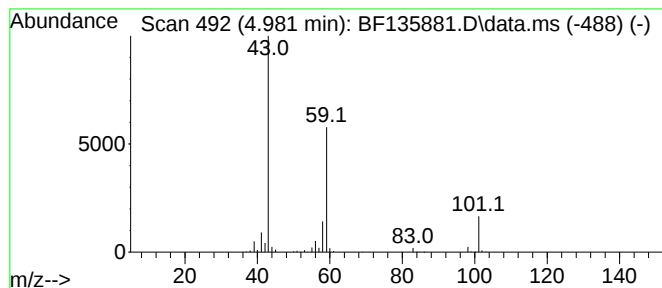
Instrument :
BNA_F
ClientSampleId :
PB156361BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
4.981	35.66 ng	871671	1,4-Dichlorobenzene-d4	6.734	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101923\
Data File : BF135881.D
Acq On : 19 Oct 2023 12:24
Operator : CG\JU
Sample : PB156361BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB156361BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF101323.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,...	4.363	3.2	ng	78127	1	6.734	488820	20.0
2-Pentanone, 4-...	4.981	35.7	ng	871671	1	6.734	488820	20.0