

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080922\
 Data File : BF129665.D
 Acq On : 09 Aug 2022 14:12
 Operator : CG\JU
 Sample : N3962-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RVE-196

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-BF072522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF129665.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.063	469	472	483	rVB	131195	157855	3.98%	0.616%
2	5.475	538	542	555	rBV	3246452	3002700	75.80%	11.717%
3	6.492	710	715	718	rBV	3336401	2979369	75.21%	11.625%
4	6.840	770	774	777	rBV	1000719	776888	19.61%	3.031%
5	7.404	866	870	873	rBV	2234775	1962465	49.54%	7.658%
6	8.122	988	992	995	rBV	1345071	1062535	26.82%	4.146%
7	9.198	1170	1175	1178	rBV	4803765	3892250	98.25%	15.188%
8	9.880	1287	1291	1294	rBV	1448885	1222308	30.85%	4.769%
9	10.675	1422	1426	1429	rBV	2776977	2353369	59.40%	9.183%
10	11.369	1540	1544	1548	rBV	1532589	1189980	30.04%	4.643%
11	11.922	1635	1638	1642	rVB	145493	105722	2.67%	0.413%
12	12.957	1809	1814	1817	rBV	4434519	3961597	100.00%	15.458%
13	13.851	1962	1966	1983	rBV	382898	754144	19.04%	2.943%
14	14.016	1990	1994	1998	rBV	1140419	1060586	26.77%	4.138%
15	14.498	2073	2076	2082	rVB3	41920	62851	1.59%	0.245%
16	15.498	2240	2246	2251	rBV	838711	1083341	27.35%	4.227%

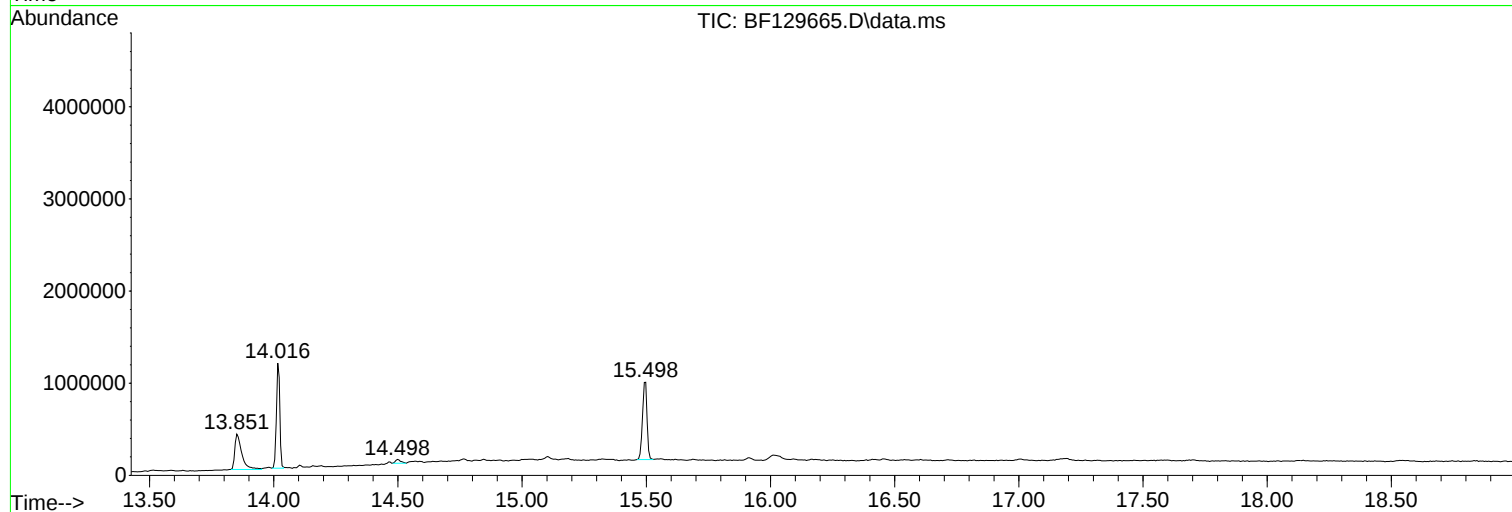
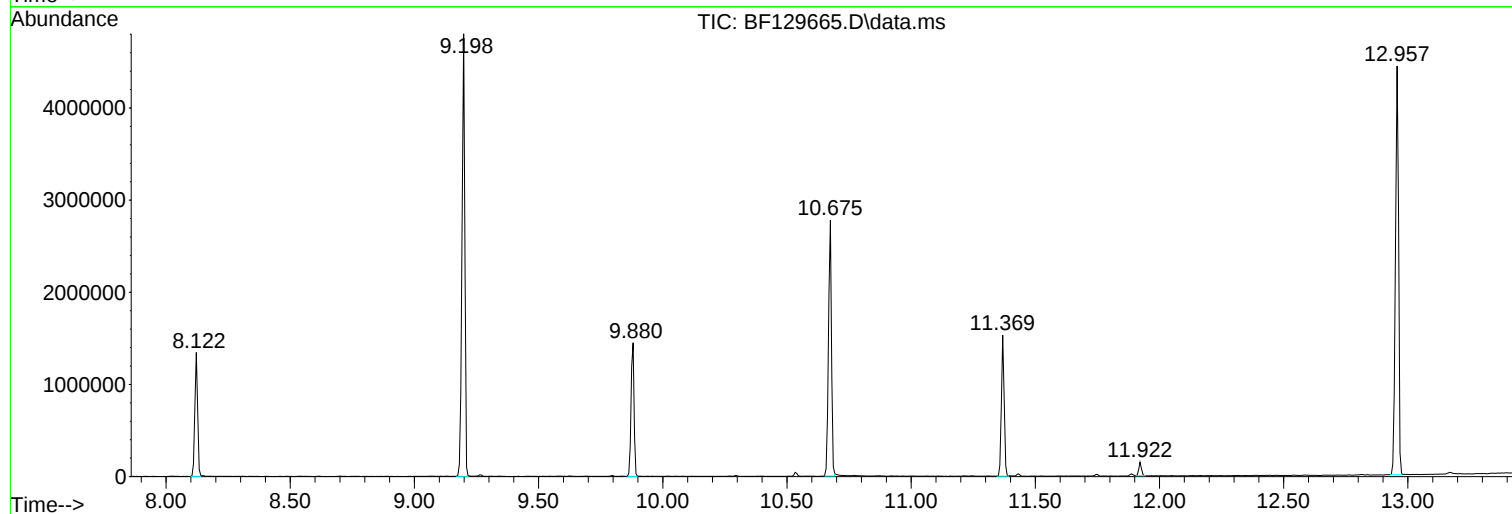
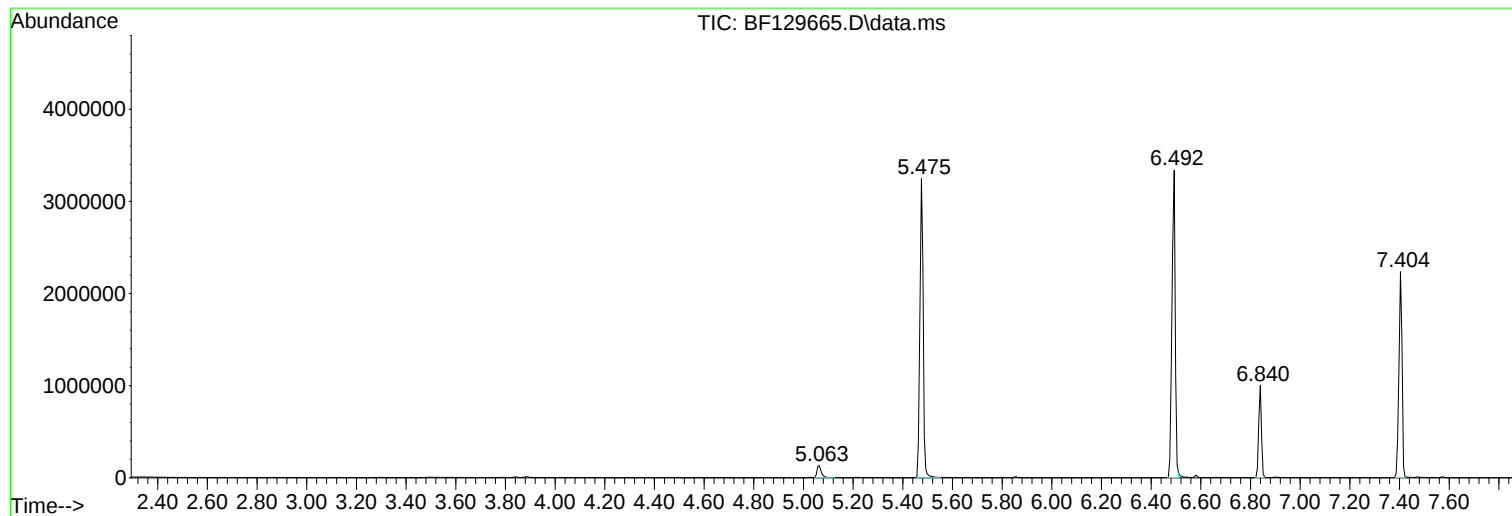
Sum of corrected areas: 25627960

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080922\
Data File : BF129665.D
Acq On : 09 Aug 2022 14:12
Operator : CG\JU
Sample : N3962-10
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RVE-196

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.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\BF080922\
Data File : BF129665.D
Acq On : 09 Aug 2022 14:12
Operator : CG\JU
Sample : N3962-10
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RVE-196

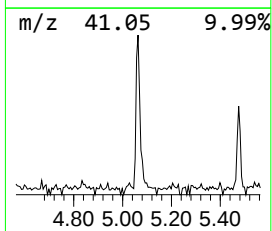
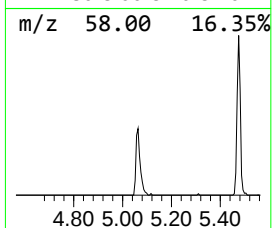
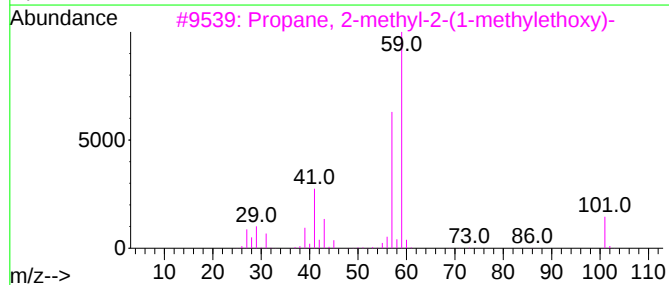
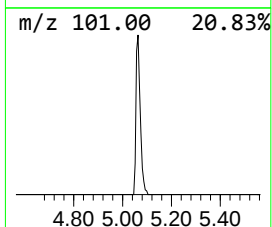
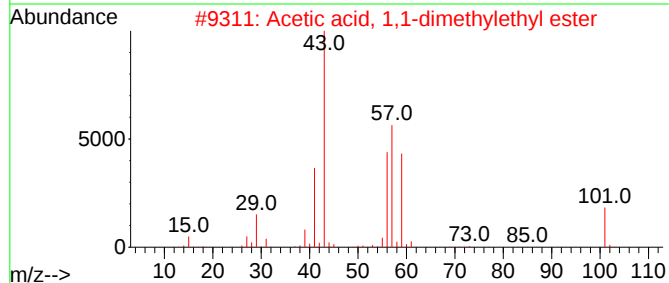
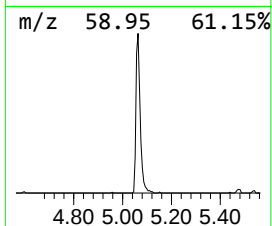
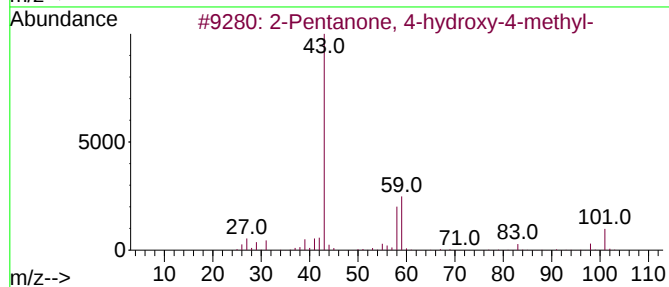
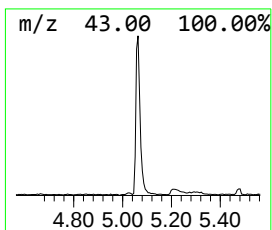
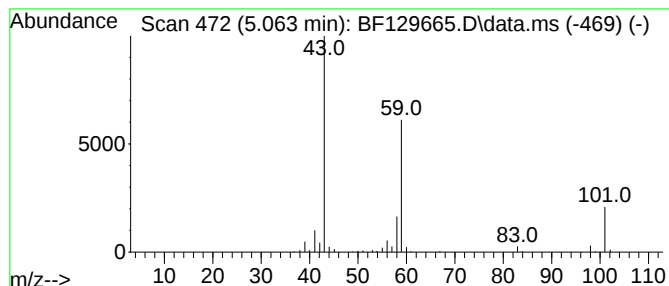
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.063	4.06 ng	157855	1,4-Dichlorobenzene-d4	6.840

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	28
4			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	23
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080922\
Data File : BF129665.D
Acq On : 09 Aug 2022 14:12
Operator : CG\JU
Sample : N3962-10
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RVE-196

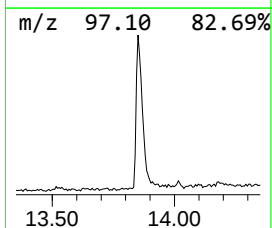
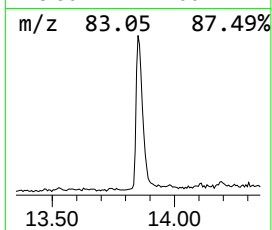
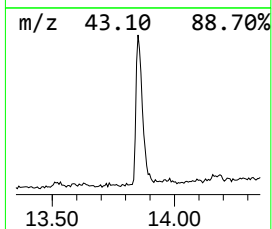
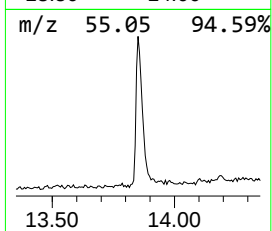
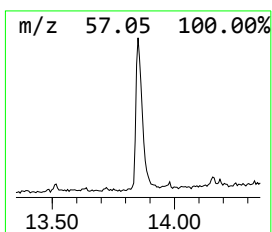
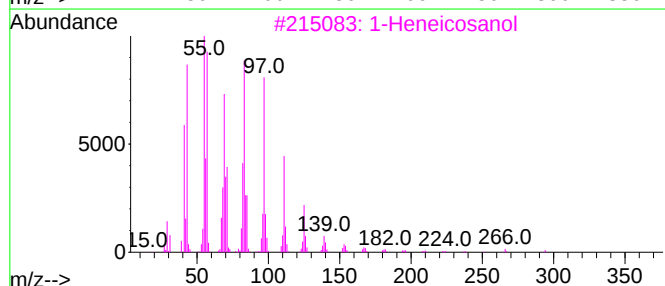
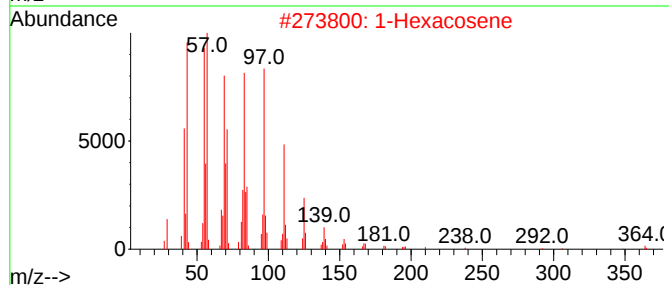
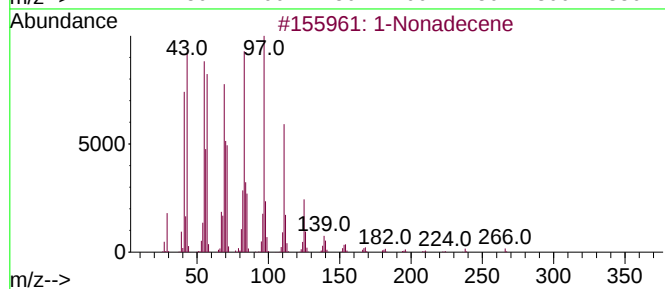
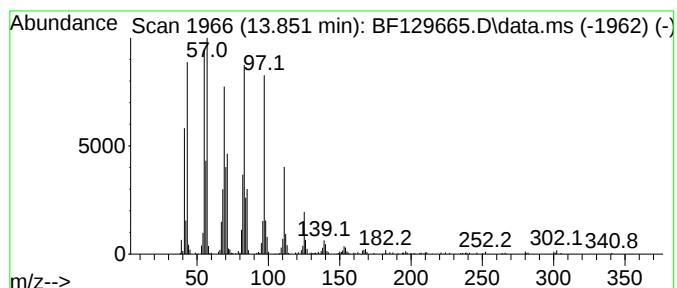
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 1-Nonadecene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.851	14.22 ng	754144	Chrysene-d12	14.015

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene	266	C19H38	018435-45-5	98	
2	1-Hexacosene	364	C26H52	018835-33-1	94	
3	1-Heneicosanol	312	C21H44O	015594-90-8	94	
4	n-Tetracosanol-1	354	C24H50O	000506-51-4	94	
5	E-14-Hexadecenal	238	C16H30O	330207-53-9	93	



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080922\
Data File : BF129665.D
Acq On : 09 Aug 2022 14:12
Operator : CG\JU
Sample : N3962-10
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RVE-196

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.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-...	5.063	4.1	ng	157855	1	6.840	776888	20.0
1-Nonadecene	13.851	14.2	ng	754144	5	14.015	1060590	20.0