

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP090420\
 Data File : BP003205.D
 Acq On : 04 Sep 2020 11:27
 Operator : CG/JU
 Sample : L3888-10
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 9-2-TP-3

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_P\METHODS\8270-BP082420.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.258	397	403	415	rBV	290992	483231	15.99%	3.802%
2	6.834	664	671	681	rBV	310252	537664	17.79%	4.230%
3	7.646	803	809	817	rVB	99209	160505	5.31%	1.263%
4	8.793	995	1004	1016	rBV	183428	319659	10.57%	2.515%
5	10.428	1275	1282	1291	rBV	146628	249906	8.27%	1.966%
6	12.910	1697	1704	1714	rBV	533374	794348	26.28%	6.249%
7	13.751	1842	1847	1854	rVB	36895	56412	1.87%	0.444%
8	14.134	1903	1912	1921	rBV3	24872	75070	2.48%	0.591%
9	14.292	1933	1939	1945	rVB	252573	376749	12.46%	2.964%
10	15.786	2187	2193	2201	rBV	609536	888020	29.38%	6.986%
11	17.039	2401	2406	2412	rBV	384274	577317	19.10%	4.542%
12	17.963	2558	2563	2572	rBV	238505	426966	14.12%	3.359%
13	19.198	2770	2773	2783	rBV3	123374	220519	7.30%	1.735%
14	19.616	2840	2844	2850	rBV	1805696	2208566	73.06%	17.375%
15	20.868	3054	3057	3066	rBV	195738	284567	9.41%	2.239%
16	21.139	3098	3103	3107	rBV	1327050	1784535	59.04%	14.039%
17	21.786	3210	3213	3218	rVB2	209410	244482	8.09%	1.923%
18	23.368	3476	3482	3493	rVB2	1604381	3022832	100.00%	23.781%

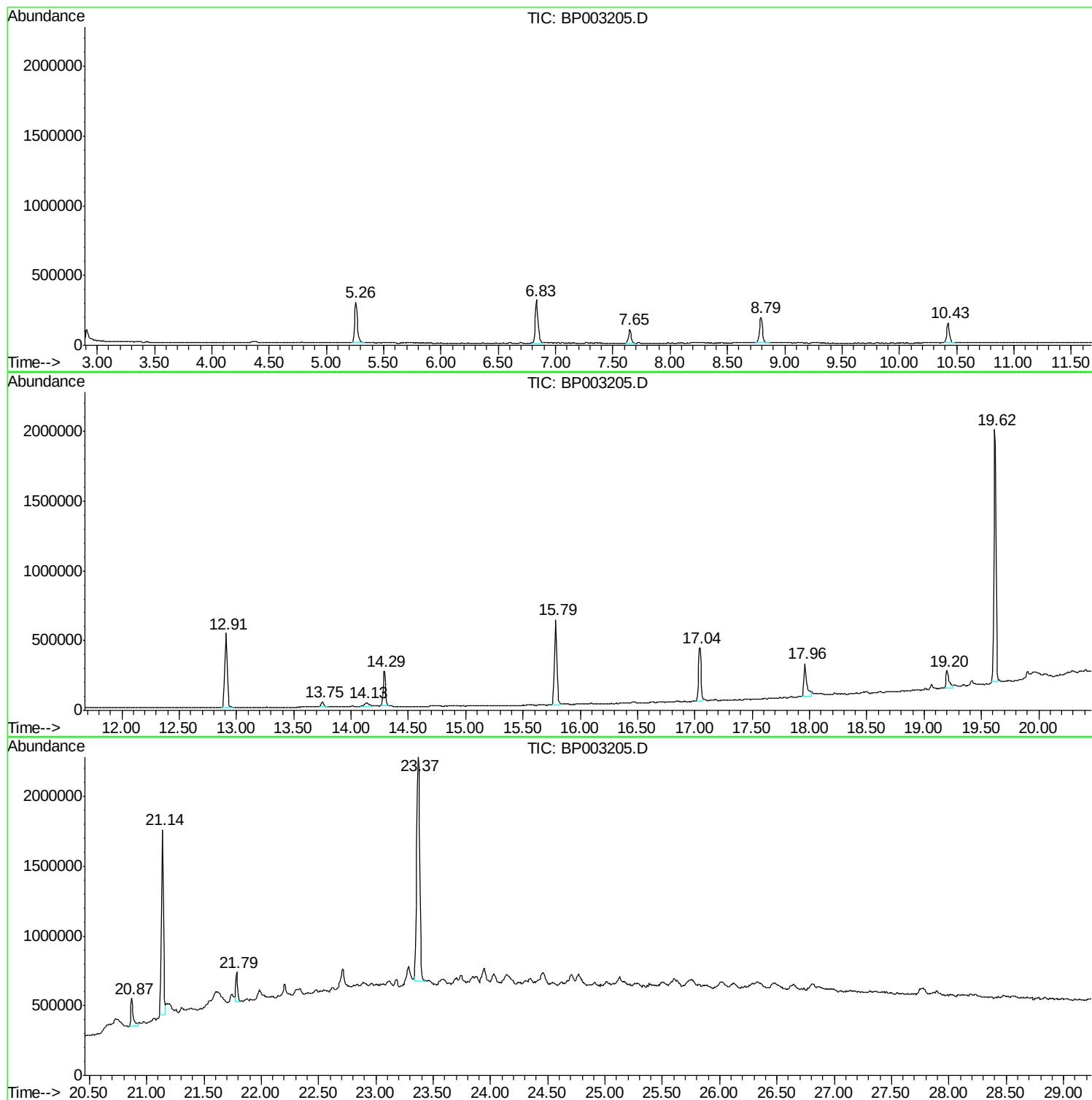
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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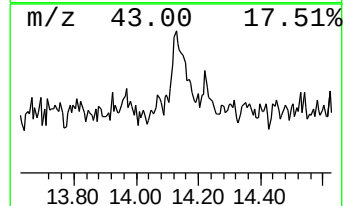
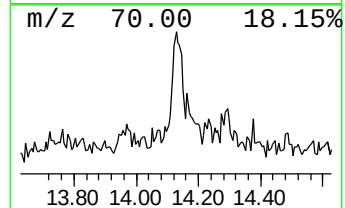
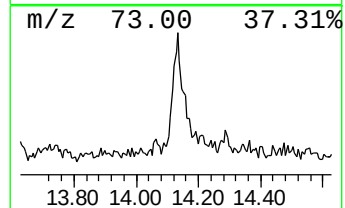
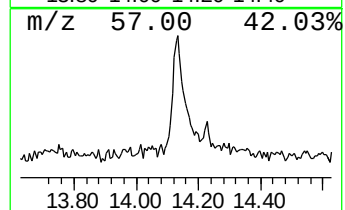
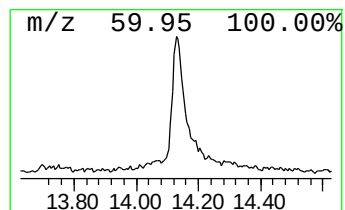
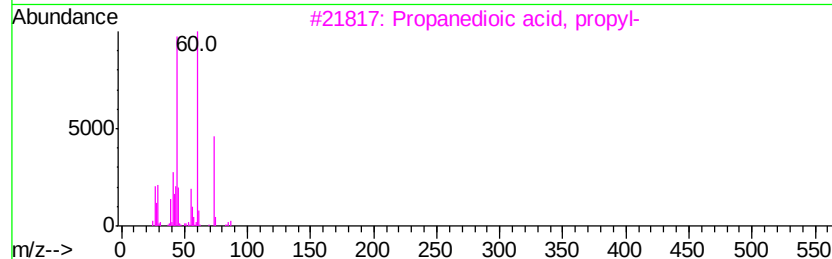
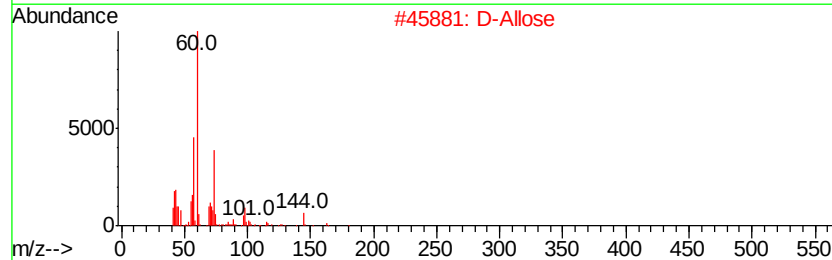
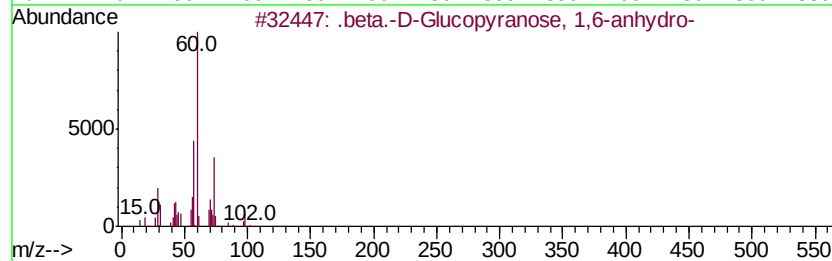
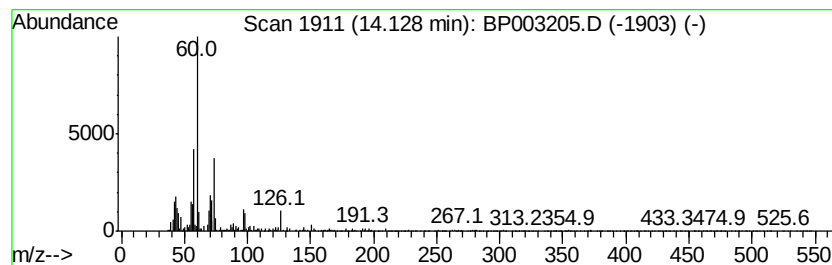
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 .beta.-D-Glucopyranose, 1,6... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.13	3.99 ng	75070	Acenaphthene-d10	14.29
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		.beta.-D-Glucopyranose, 1,6-anhy...	162 C6H10O5	000498-07-7 72
2		D-Allose	180 C6H12O6	002595-97-3 72
3		Propanedioic acid, propyl-	146 C6H10O4	000616-62-6 59
4		Pentanoic acid	102 C5H10O2	000109-52-4 59
5		Hexanoic acid	116 C6H12O2	000142-62-1 59



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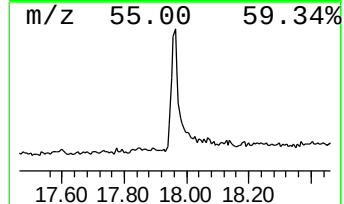
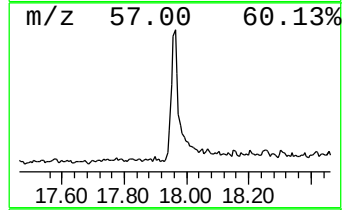
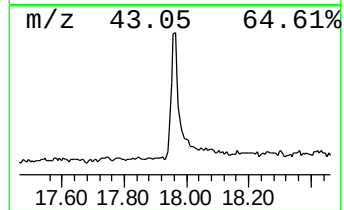
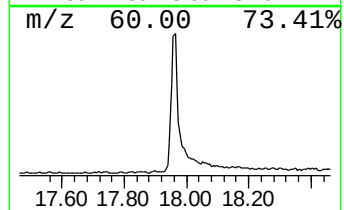
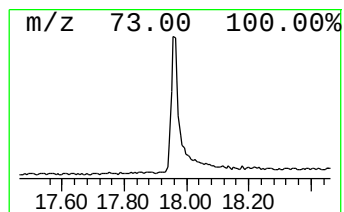
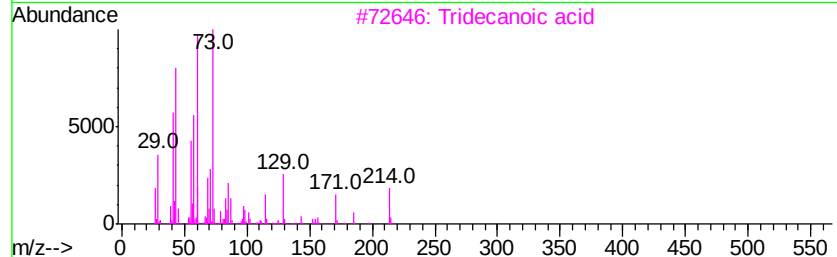
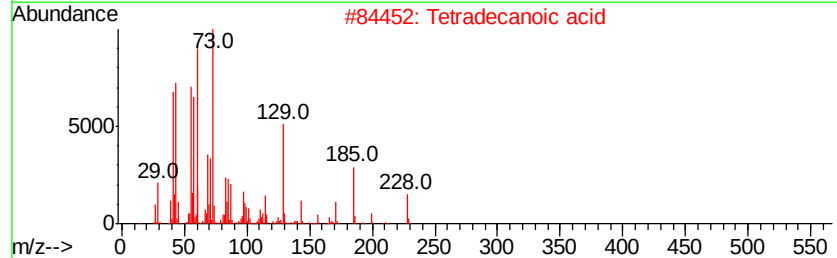
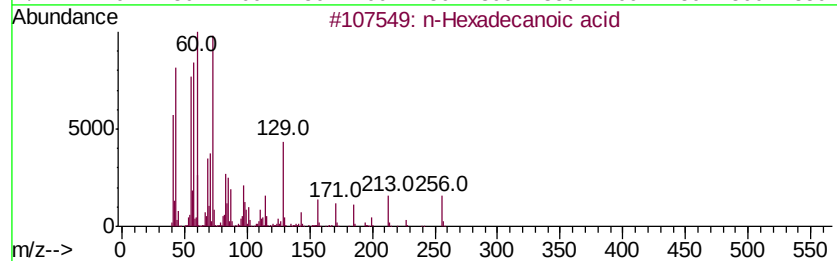
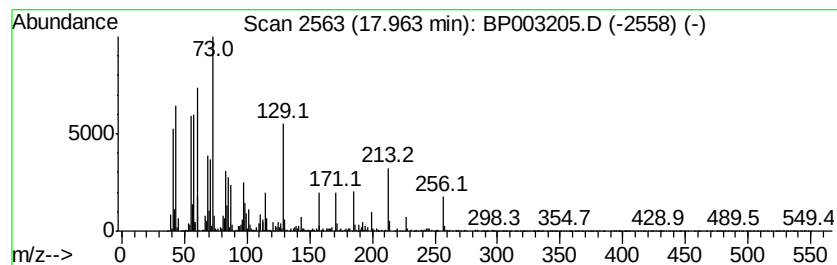
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.96	14.79 ng	426966	Phenanthrene-d10	17.04

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		Tetradecanoic acid	228	C14H28O2	000544-63-8	90
3		Tridecanoic acid	214	C13H26O2	000638-53-9	83
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	78
5		Octadecanoic acid	284	C18H36O2	000057-11-4	68



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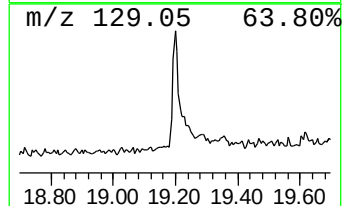
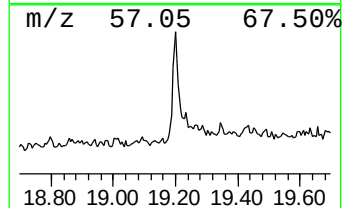
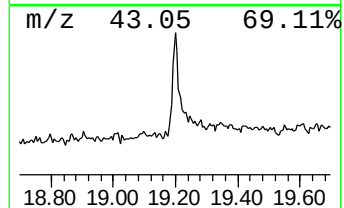
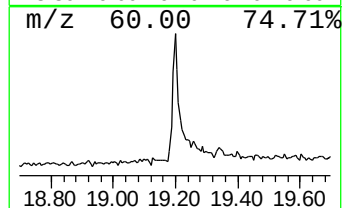
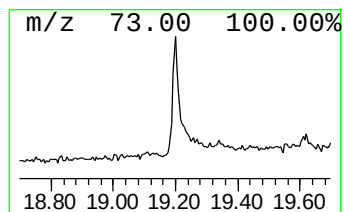
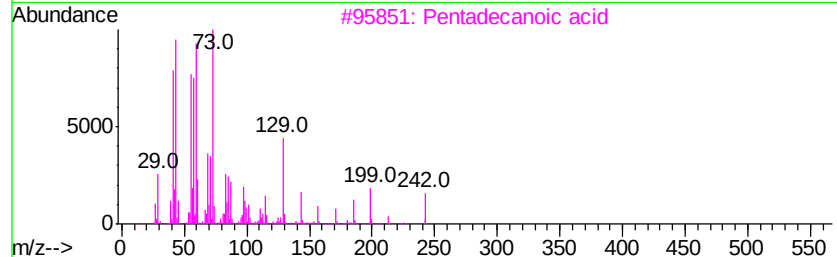
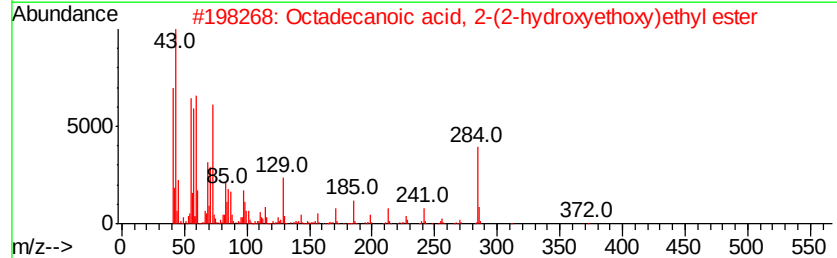
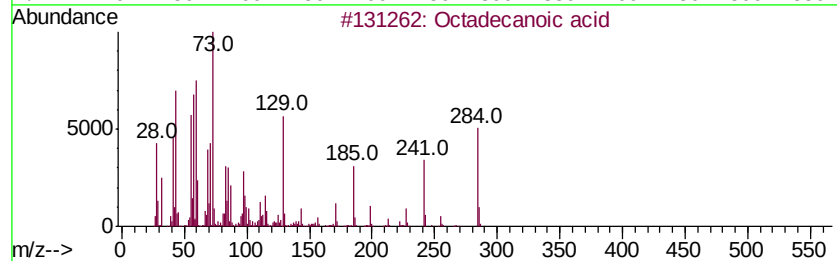
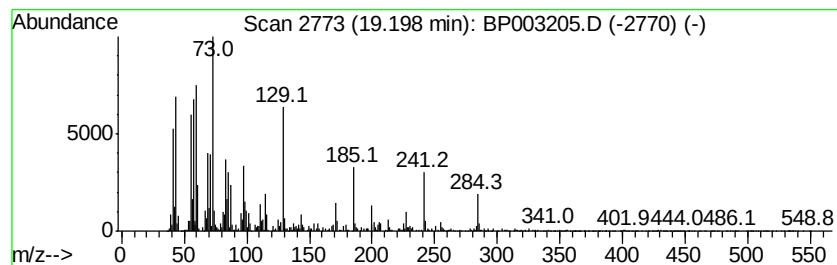
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Peak Number 3 Octadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.20	2.47 ng	220519	Chrysene-d12	21.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Octadecanoic acid, 2-(2-hydroxyve...	372	C22H44O4	000106-11-6	91
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	91
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	80
5		Tridecanoic acid	214	C13H26O2	000638-53-9	72



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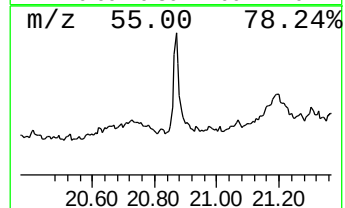
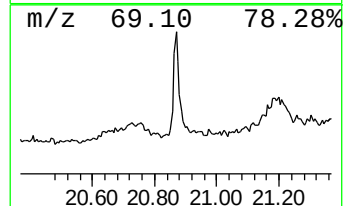
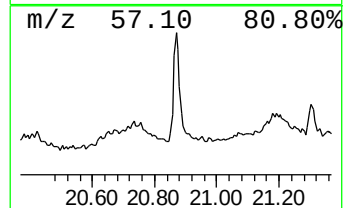
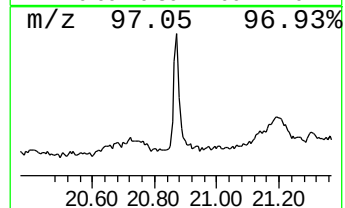
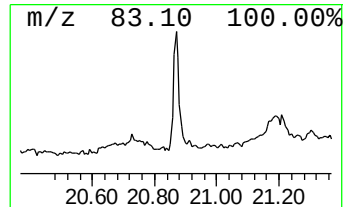
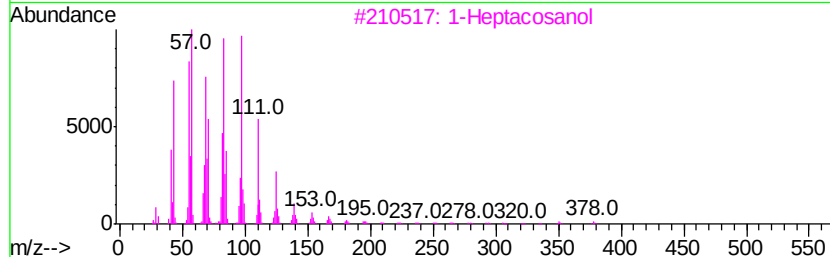
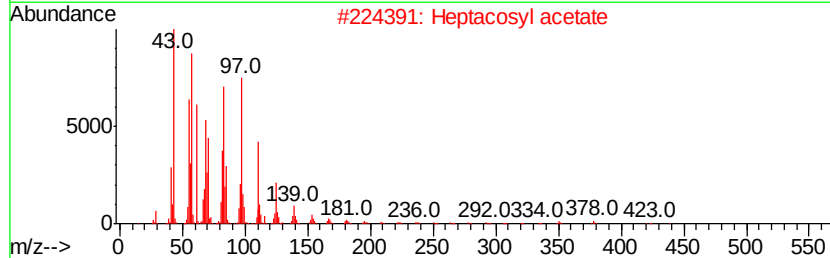
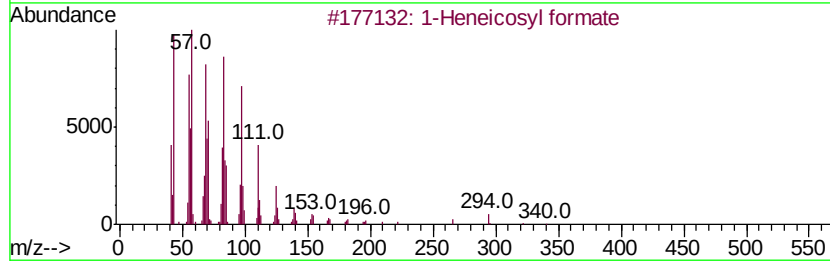
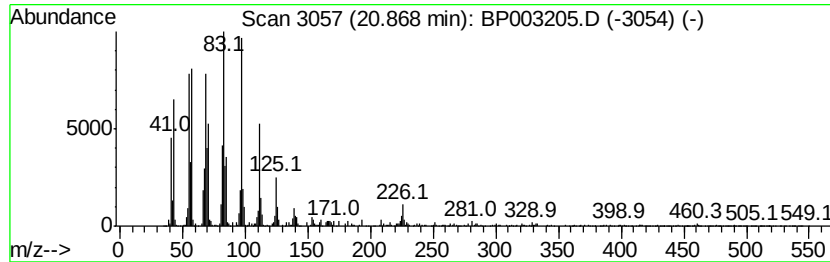
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 1-Heneicosyl formate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.87	3.19 ng	284567	Chrysene-d12	21.14	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosyl formate	340	C22H44O2	077899-03-7	99
2	Heptacosyl acetate	438	C29H58O2	1000351-78-2	94
3	1-Heptacosanol	396	C27H56O	002004-39-9	93
4	1-Nonadecene	266	C19H38	018435-45-5	91
5	n-Tetracosanol-1	354	C24H50O	000506-51-4	91



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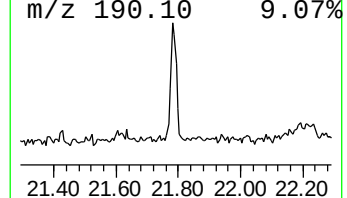
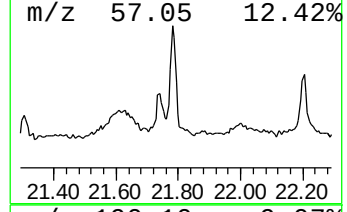
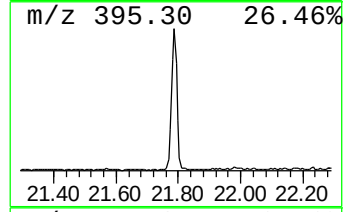
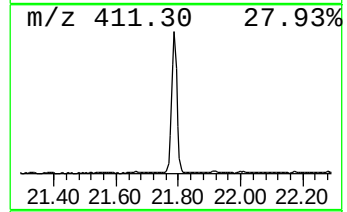
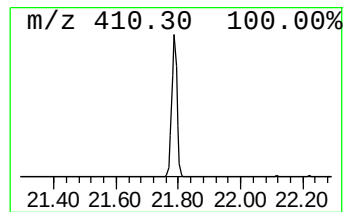
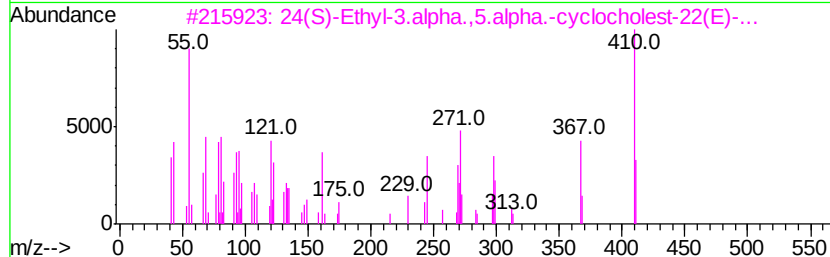
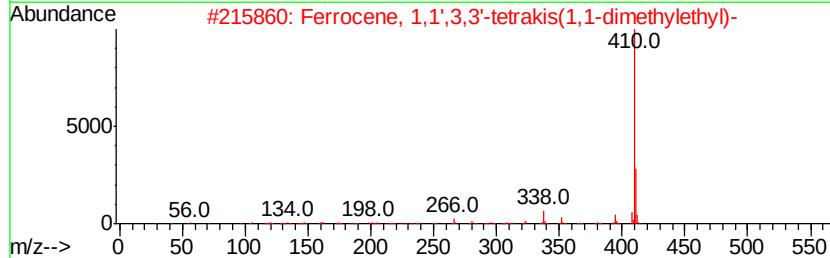
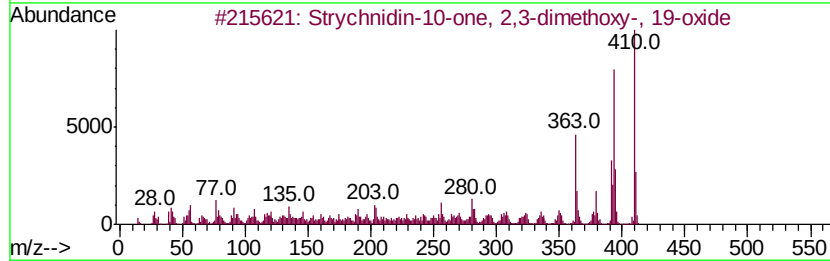
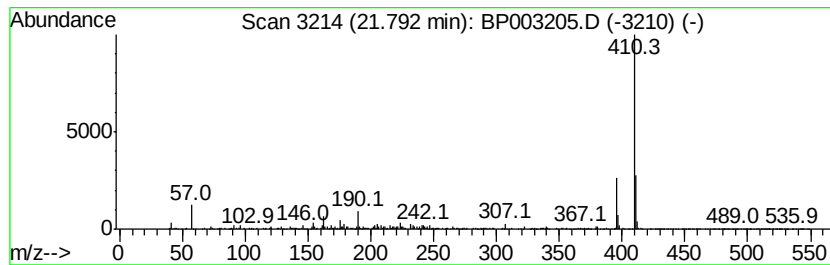
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Strychnidin-10-one, 2,3-dim... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.		
21.79	2.74 ng	244482	Chrysene-d12		21.14		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Strychnidin-10-one, 2,3-dimethox...	410	C23H26N2O5	017301-81-4	72
2			Ferrocene, 1,1',3,3'-tetrakis(1,...	410	C26H42Fe	001317-17-5	58
3			24(S)-Ethyl-3.alpha.,5.alpha.-cv...	410	C29H46O	1000105-21-7	47
4			3-Acetyl-1-(3,4-dimethoxyphenyl)...	410	C23H26N2O5	090140-65-1	45
5			9-Chloro-4,5-dihydro-4-[3,4,5-tr...	410	C22H19ClN2O4	1000212-48-1	36



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
.beta.-D-Glucopyr...	14.13	4.0	ng	75070	3	14.29	376749	20.0
n-Hexadecanoic acid	17.96	14.8	ng	426966	4	17.04	577317	20.0
Octadecanoic acid	19.20	2.5	ng	220519	5	21.14	1784540	20.0
1-Heneicosyl formate	20.87	3.2	ng	284567	5	21.14	1784540	20.0
Strychnidin-10-on...	21.79	2.7	ng	244482	5	21.14	1784540	20.0