

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF040820\
 Data File : BF119879.D
 Acq On : 9 Apr 2020 19:39
 Operator : MA/SJ
 Sample : L2153-02
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ-231

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BF040820.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	4.998	491	495	506	rVB	70427	105672	1.64%	0.224%
2	5.392	555	562	565	rBV	5654316	6347942	98.75%	13.459%
3	6.410	728	735	738	rBV	4619510	5717636	88.95%	12.122%
4	6.598	764	767	773	rBV	278883	218139	3.39%	0.462%
5	6.769	792	796	799	rBV	1321253	1058656	16.47%	2.245%
6	6.928	818	823	826	rBV	5204343	4752772	73.94%	10.077%
7	7.339	886	893	895	rBV	3408347	3916795	60.93%	8.304%
8	8.051	1009	1014	1017	rBV	1512446	1227361	19.09%	2.602%
9	9.133	1192	1198	1201	rBV	6456721	6428134	100.00%	13.629%
10	9.527	1261	1265	1268	rBV	725839	584985	9.10%	1.240%
11	9.810	1309	1313	1316	rBV	1588988	1280709	19.92%	2.715%
12	10.604	1442	1448	1451	rBV	3466405	3509634	54.60%	7.441%
13	11.298	1561	1566	1569	rBV	1286825	1192739	18.55%	2.529%
14	11.833	1652	1657	1665	rBV	901307	949574	14.77%	2.013%
15	12.615	1786	1790	1794	rBV	284120	320259	4.98%	0.679%
16	12.886	1831	1836	1840	rVB	4703953	4871646	75.79%	10.329%
17	13.121	1870	1876	1881	rBV3	50741	90195	1.40%	0.191%
18	13.368	1914	1918	1921	rVB	173807	155502	2.42%	0.330%
19	13.462	1931	1934	1942	rVB2	68940	87530	1.36%	0.186%
20	13.792	1986	1990	2002	rBV	694922	1033699	16.08%	2.192%
21	13.933	2010	2014	2018	rBV	955800	895169	13.93%	1.898%
22	14.109	2040	2044	2047	rBV	103614	117195	1.82%	0.248%
23	14.415	2092	2096	2098	rBV	169301	170108	2.65%	0.361%
24	14.715	2144	2147	2151	rBV	190551	173068	2.69%	0.367%
25	15.045	2199	2203	2207	rVB	204829	233825	3.64%	0.496%
26	15.086	2207	2210	2214	rBV3	55898	77571	1.21%	0.164%
27	15.374	2254	2259	2263	rBV	689675	825309	12.84%	1.750%
28	15.409	2263	2265	2273	rVB	142427	171103	2.66%	0.363%
29	15.833	2332	2337	2342	rVB	144398	204705	3.18%	0.434%
30	15.903	2342	2349	2356	rBV2	107617	270671	4.21%	0.574%
31	17.386	2592	2601	2613	rBV2	49469	178181	2.77%	0.378%

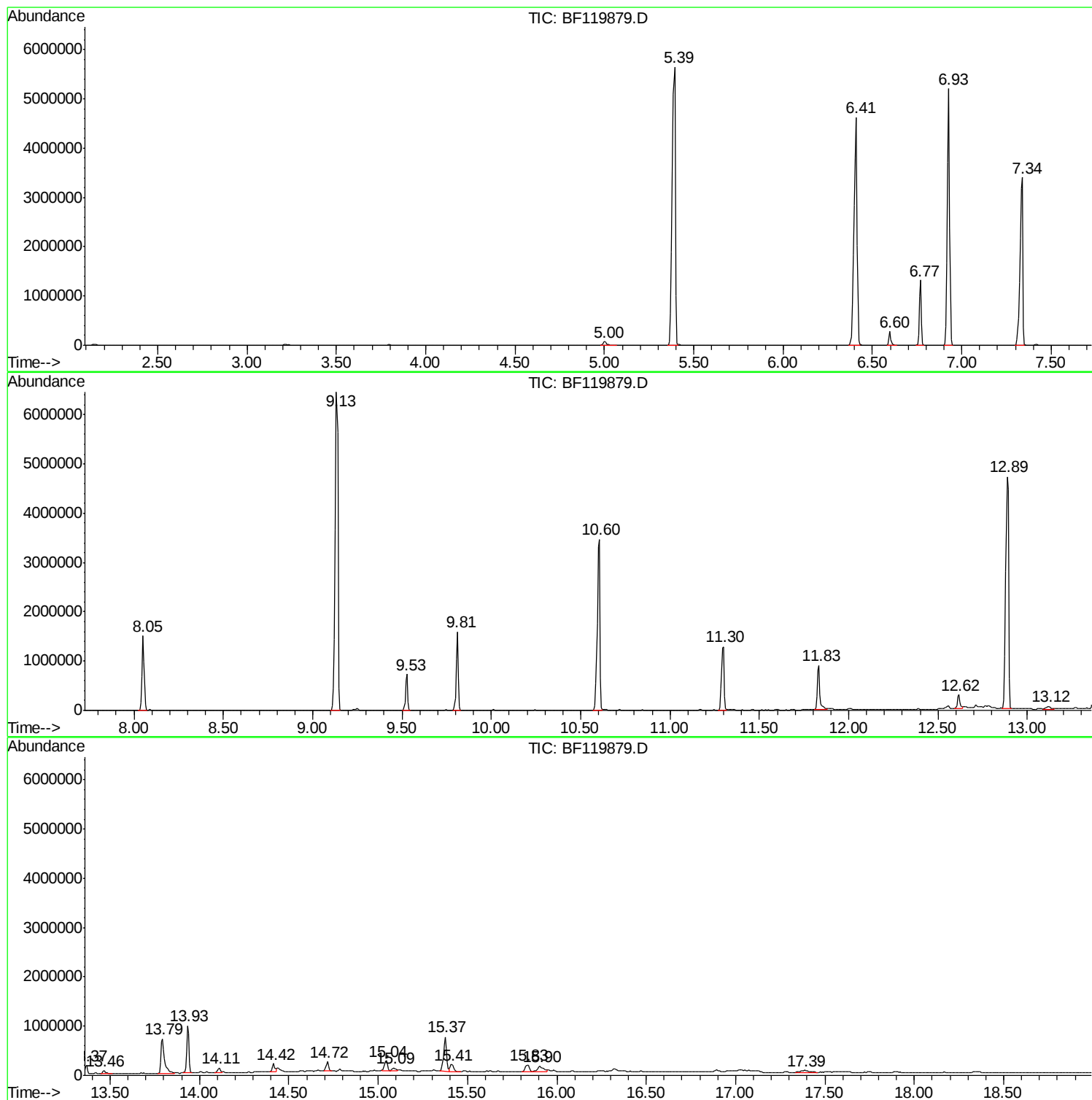
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Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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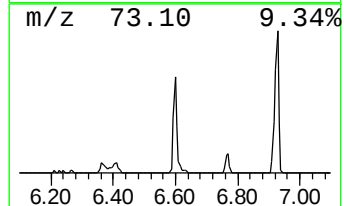
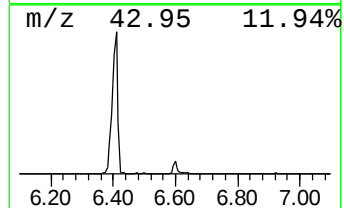
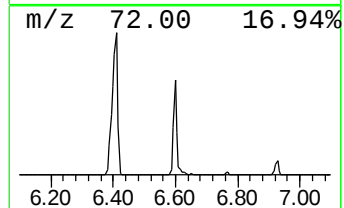
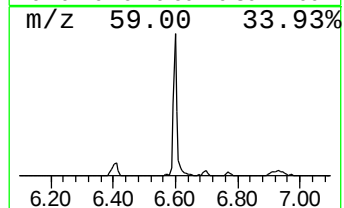
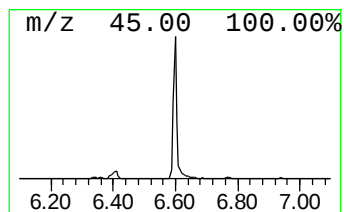
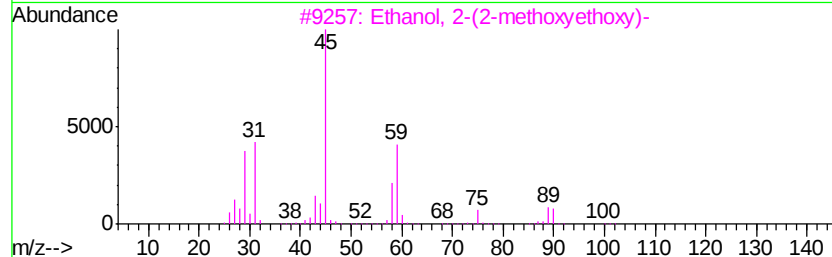
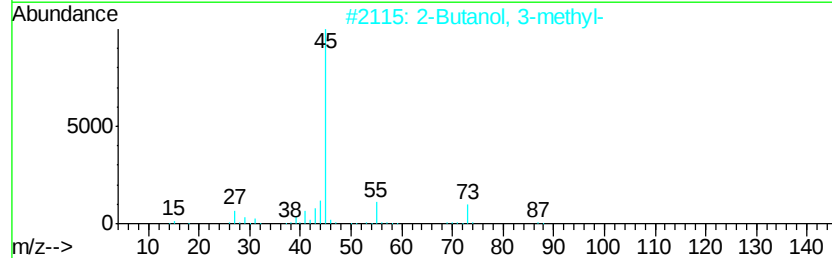
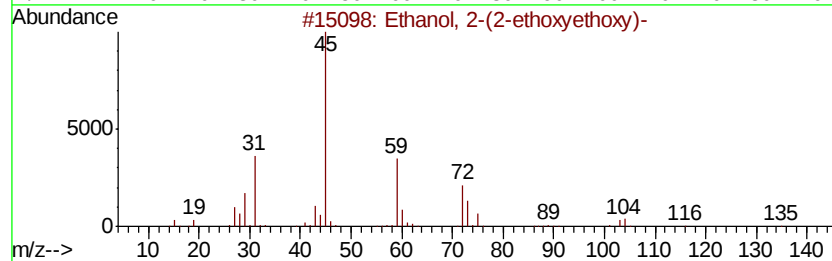
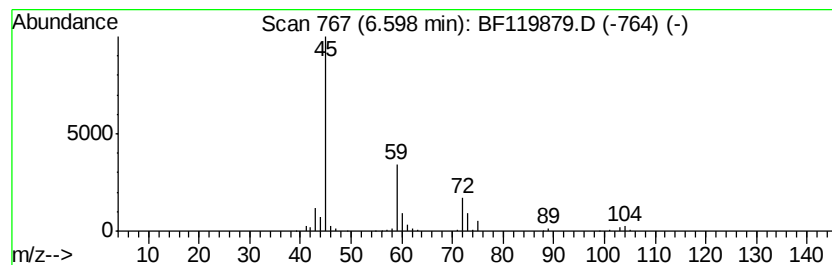
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.60	4.12 ng	218139	1,4-Dichlorobenzene-d4	6.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	83
2		2-Butanol, 3-methyl-	88	C5H12O	000598-75-4	50
3		Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	45
4		2-Propanol, 1-propoxy-	118	C6H14O2	001569-01-3	39
5		2-Propanol, 1-(1-methylethoxy)-	118	C6H14O2	003944-36-3	38



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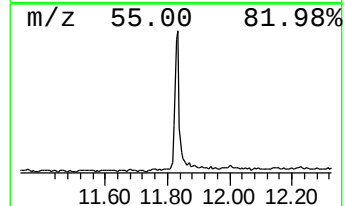
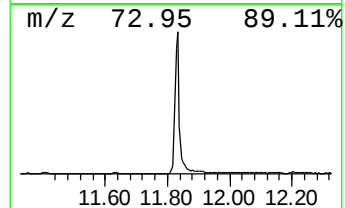
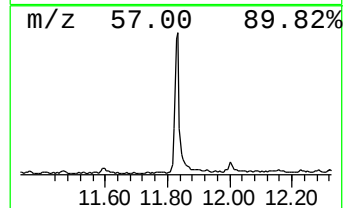
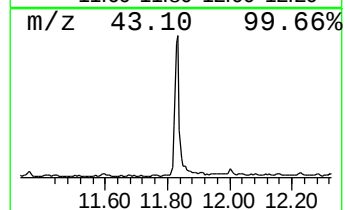
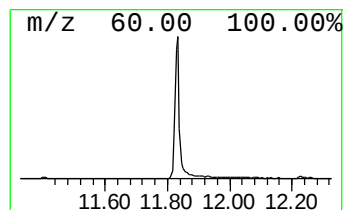
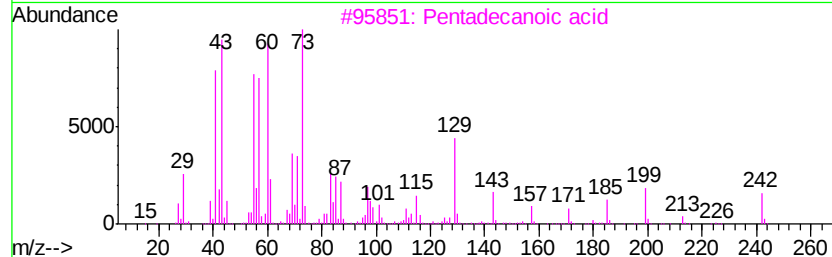
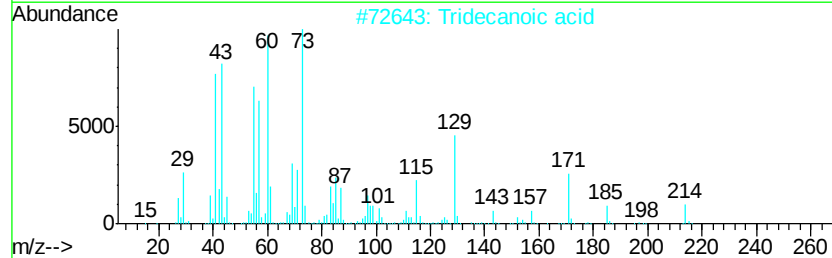
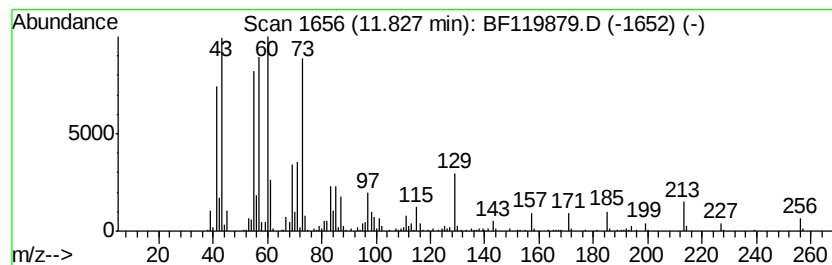
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.83	15.92 ng	949574	Phenanthrene-d10	11.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
2		Tridecanoic acid	214	C13H26O2	000638-53-9	93
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	91
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	80
5		n-Decanoic acid	172	C10H20O2	000334-48-5	46



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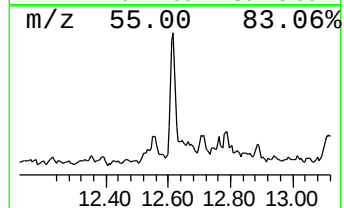
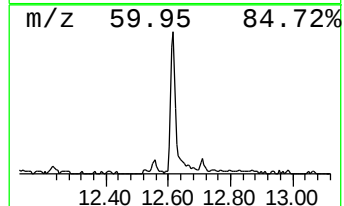
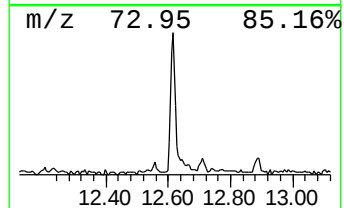
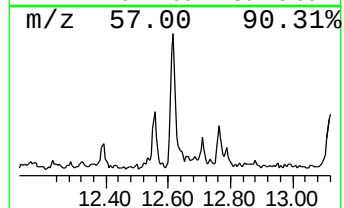
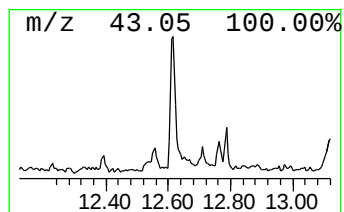
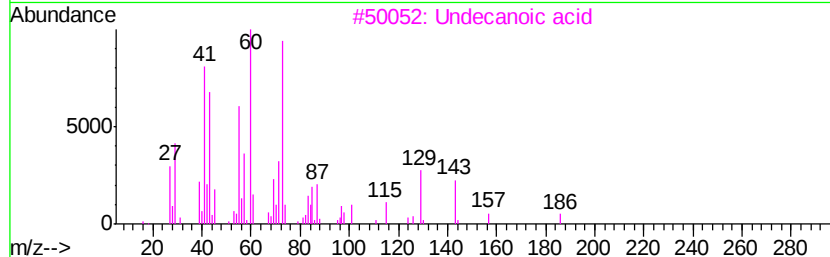
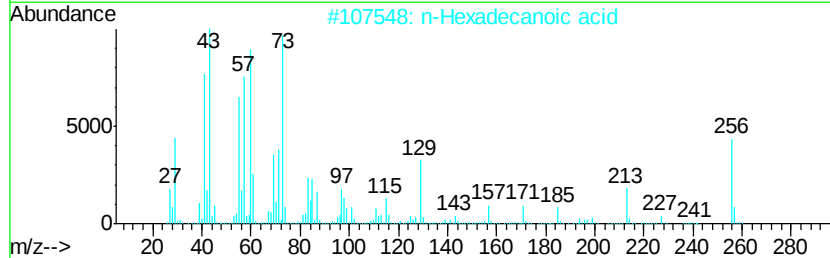
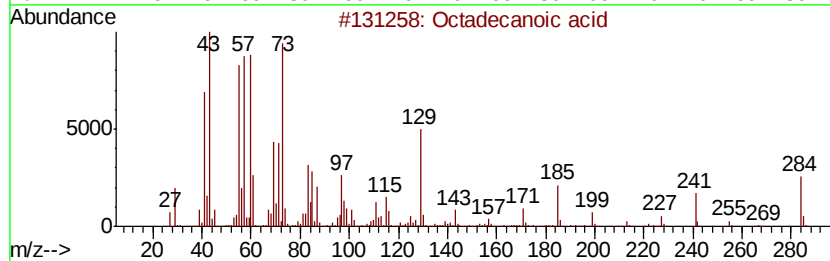
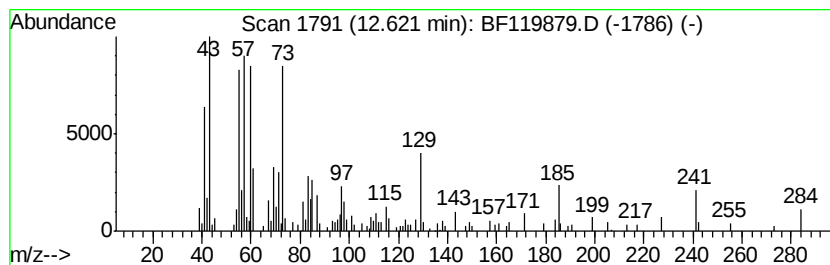
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Octadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.62	7.16 ng	320259	Chrysene-d12	13.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	86
3		Undecanoic acid	186	C11H22O2	000112-37-8	78
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	68
5		n-Decanoic acid	172	C10H20O2	000334-48-5	55



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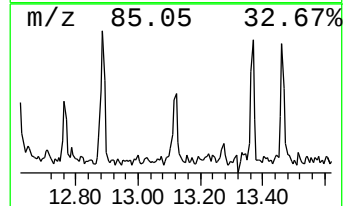
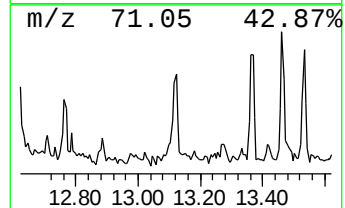
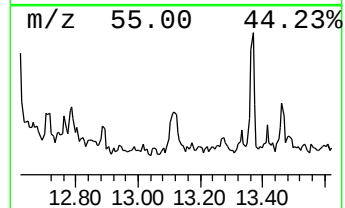
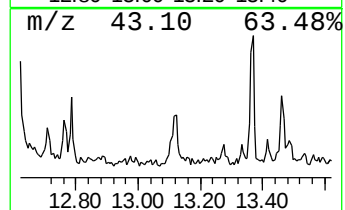
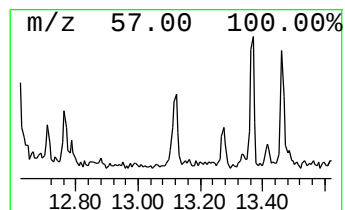
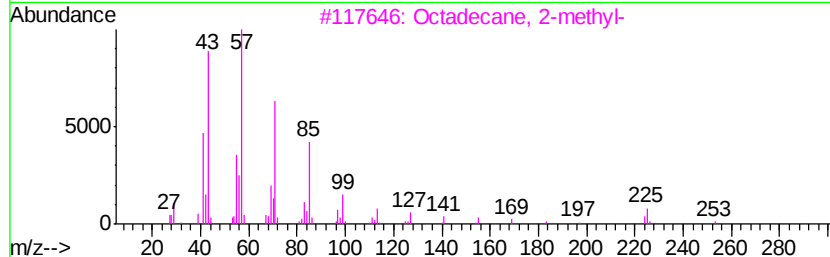
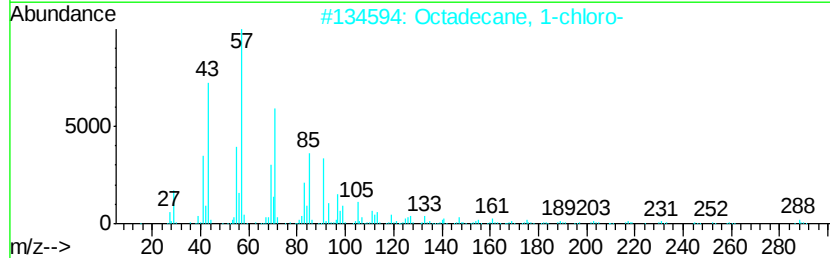
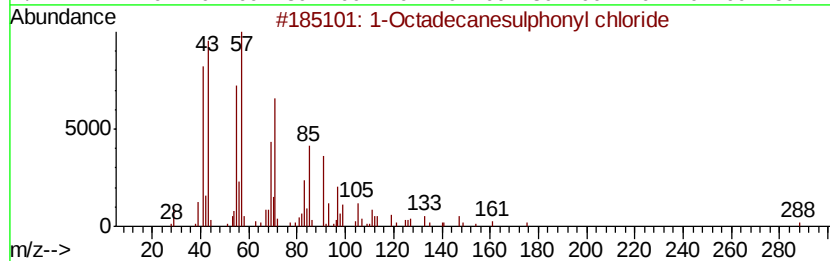
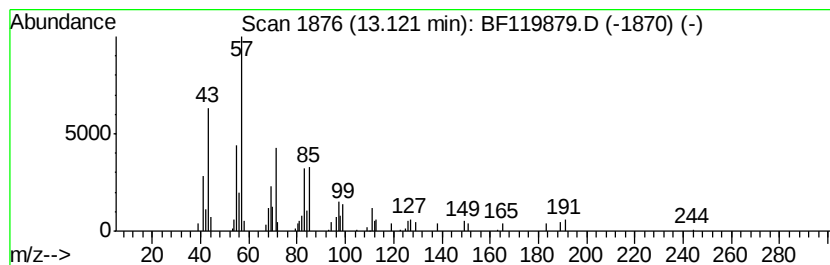
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 5 1-Octadecanesulphonyl chloride Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.12	2.02 ng	90195	Chrysene-d12	13.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	72
2		Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	72
3		Octadecane, 2-methyl-	268	C19H40	001560-88-9	64
4		Tetratetracontane	619	C44H90	007098-22-8	59
5		Hexatriacontane	507	C36H74	000630-06-8	59



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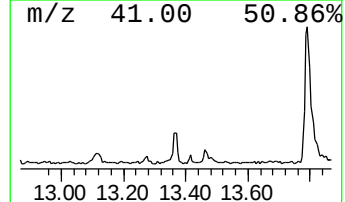
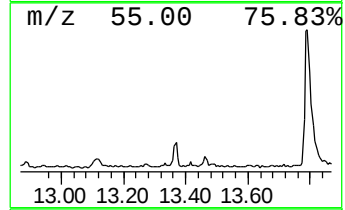
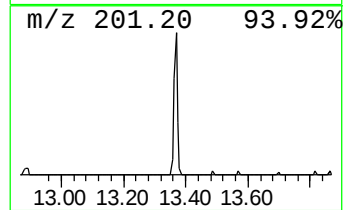
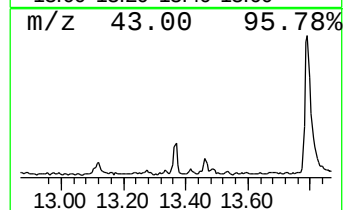
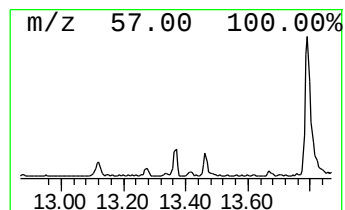
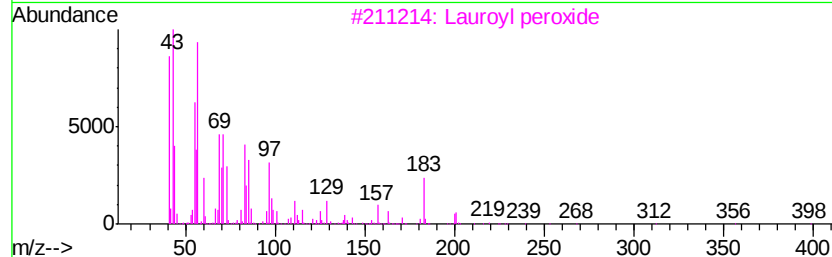
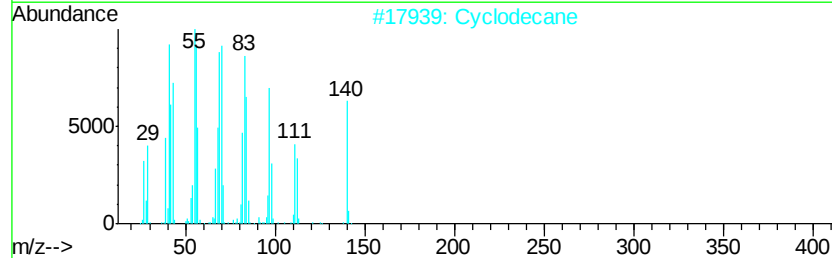
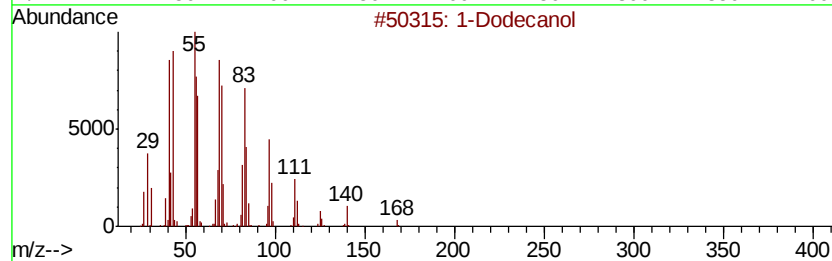
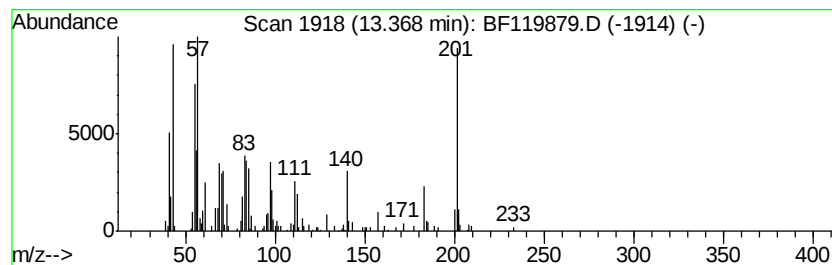
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 unknown13.37 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.37	3.47 ng	155502	Chrysene-d12	13.93

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Dodecanol		186	C12H26O	000112-53-8	46
2	Cyclodecane		140	C10H20	000293-96-9	43
3	Lauroyl peroxide		398	C24H46O4	000105-74-8	38
4	3-Chloropropionic acid, dodecyl ...		276	C15H29ClO2	074316-16-8	35
5	n-PROPYL DECYL ETHER		200	C13H28O	1000130-70-3	30



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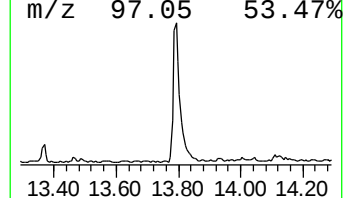
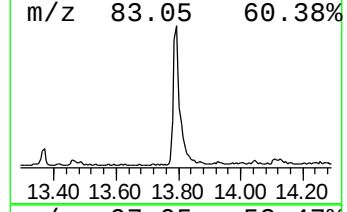
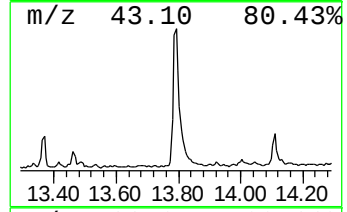
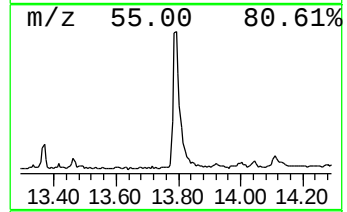
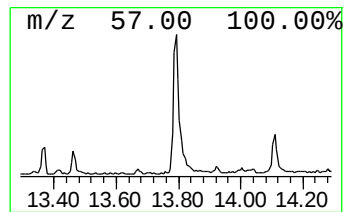
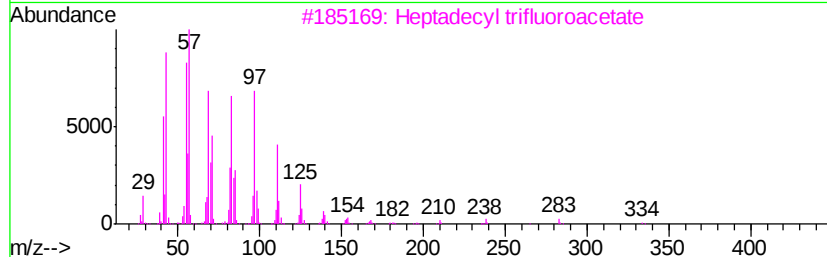
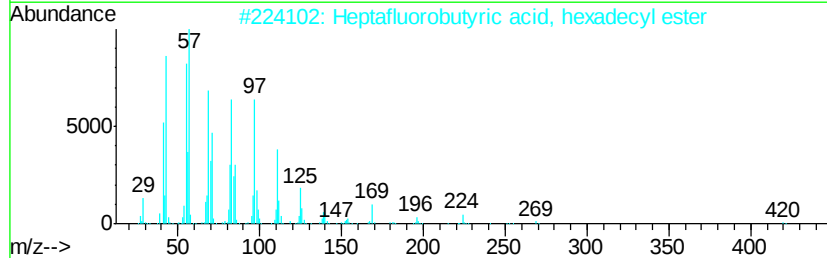
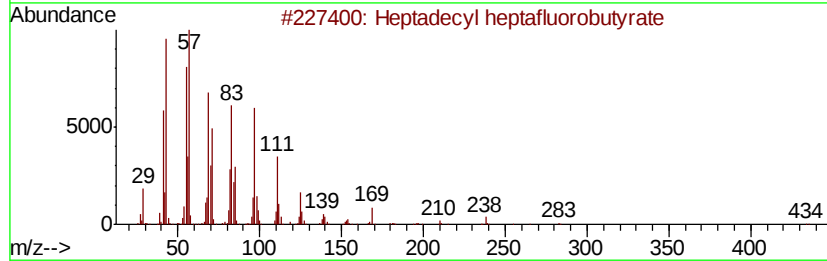
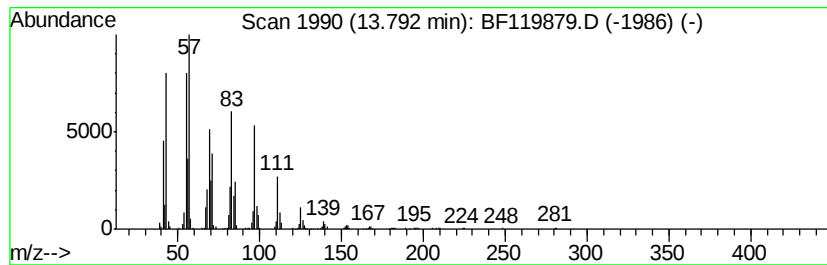
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Heptadecyl heptafluorobutyrate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.79	23.10 ng	1033700	Chrysene-d12	13.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
2		Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	94
3		Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	94
4		Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	91
5		Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040820\
Data File : BF119879.D
Acq On : 9 Apr 2020 19:39
Operator : MA/SJ
Sample : L2153-02
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
VNJ-231

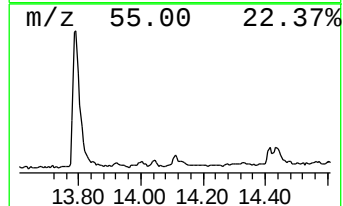
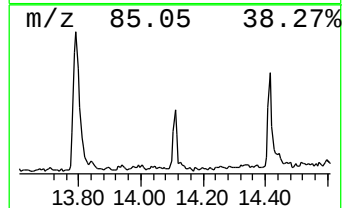
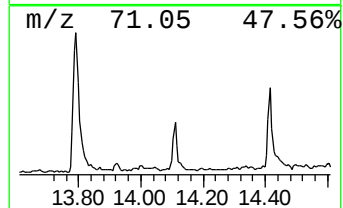
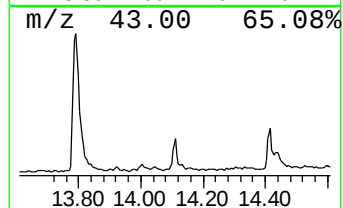
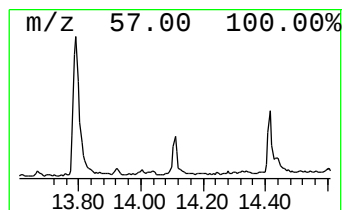
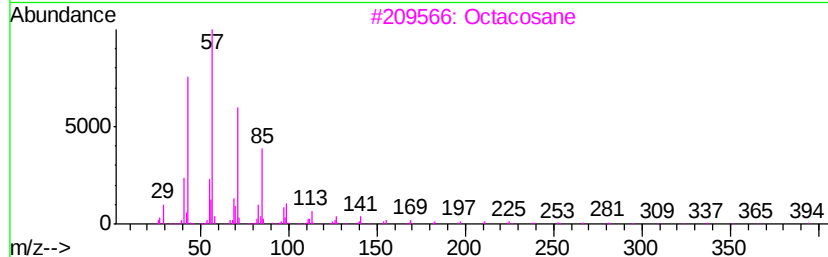
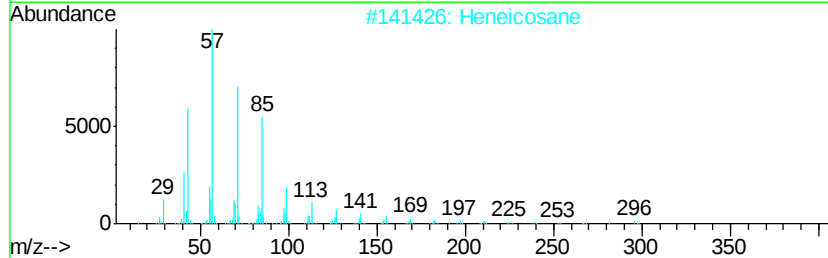
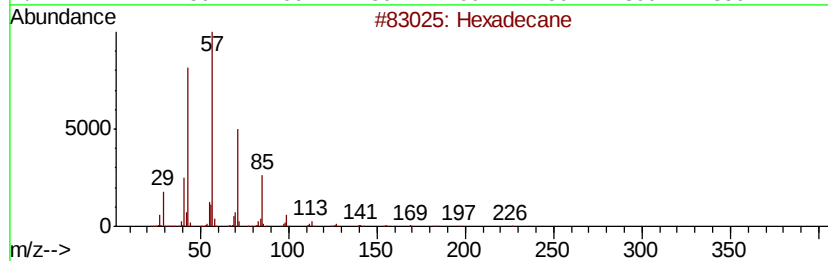
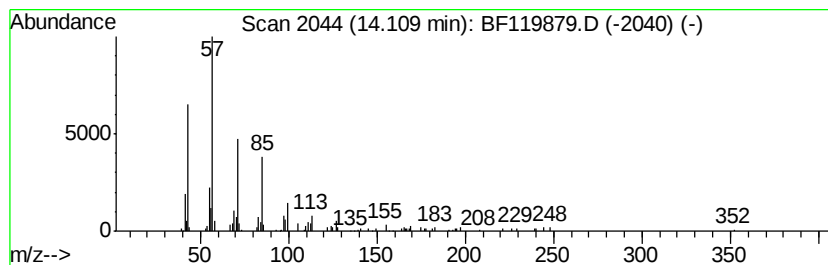
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Hexadecane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.11	2.62 ng	117195	Chrysene-d12	13.93

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	94
2	Heneicosane		296	C21H44	000629-94-7	90
3	Octacosane		394	C28H58	000630-02-4	90
4	Hentriacontane		437	C31H64	000630-04-6	87
5	Heptadecane		240	C17H36	000629-78-7	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040820\
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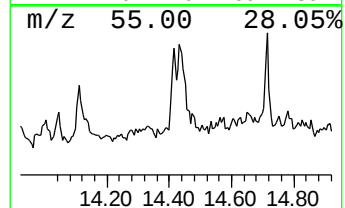
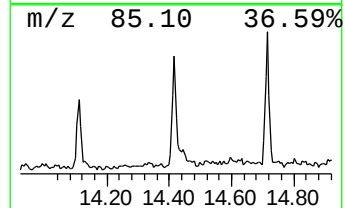
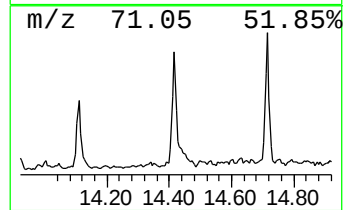
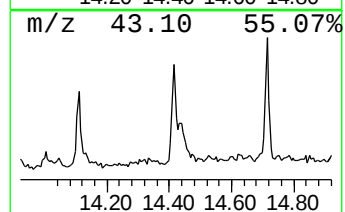
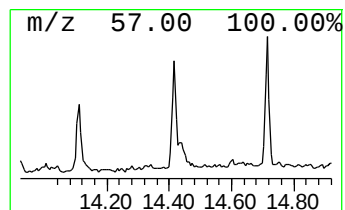
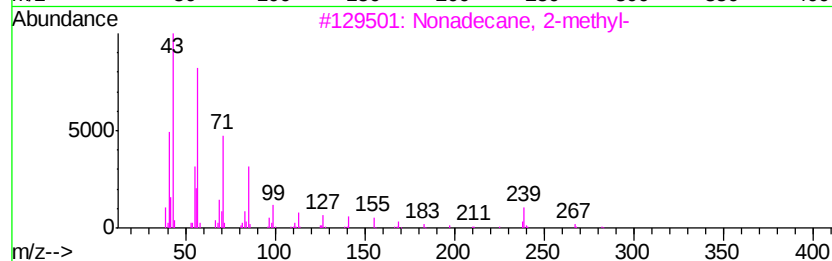
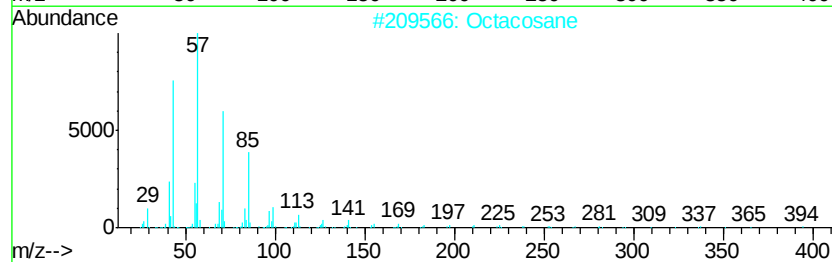
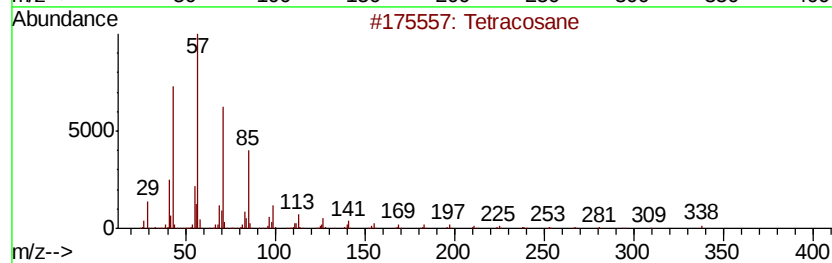
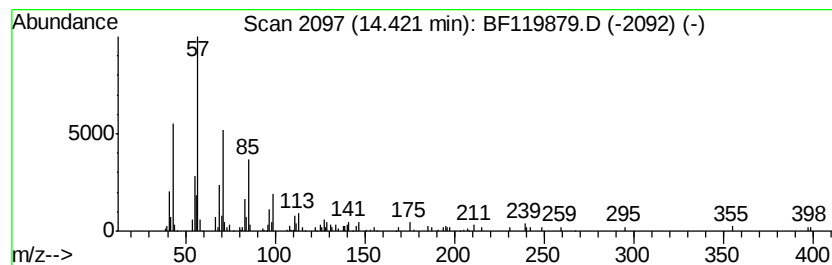
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Tetracosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.42	3.80 ng	170108	Chrysene-d12	13.93

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	90
2		Octacosane	394	C28H58	000630-02-4	90
3		Nonadecane, 2-methyl-	282	C20H42	001560-86-7	87
4		Hexadecane, 2-methyl-	240	C17H36	001560-92-5	86
5		Hexacosane	366	C26H54	000630-01-3	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040820\
Data File : BF119879.D
Acq On : 9 Apr 2020 19:39
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Misc :
ALS Vial : 43 Sample Multiplier: 1

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ClientSampleId :
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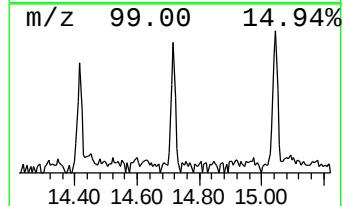
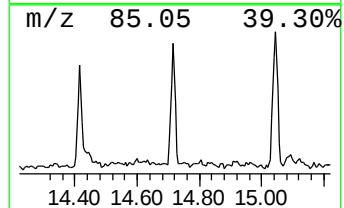
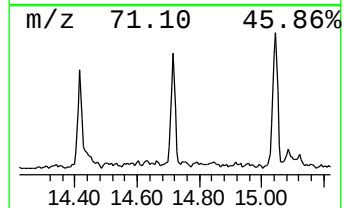
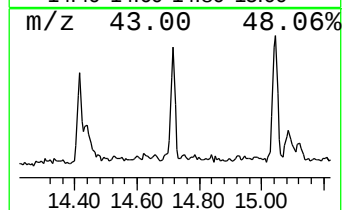
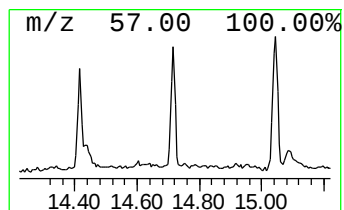
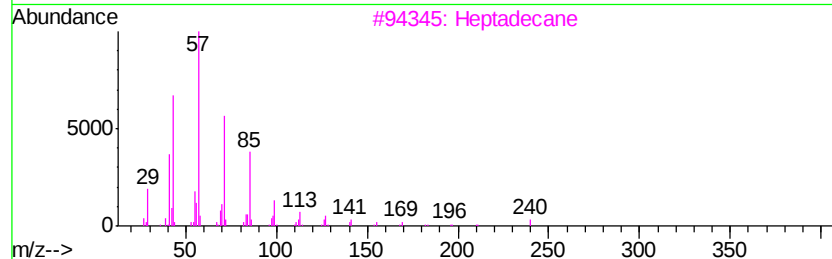
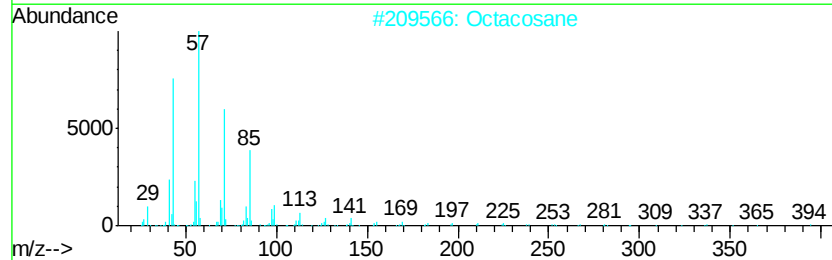
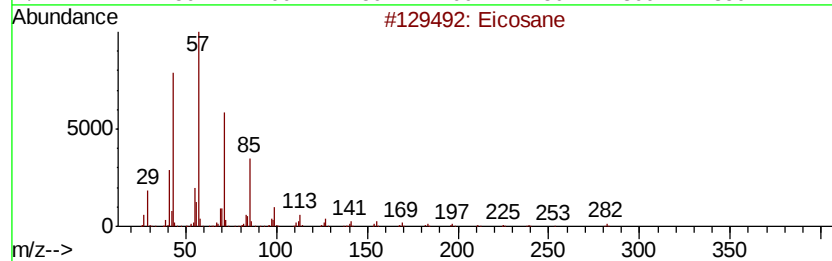
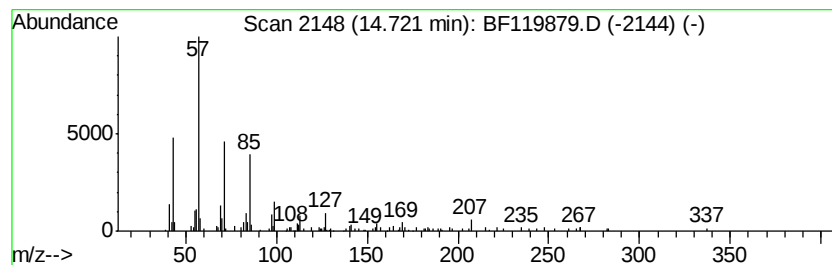
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Eicosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.72	4.19 ng	173068	Perylene-d12	15.37

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane			282	C20H42	000112-95-8	96
2	Octacosane			394	C28H58	000630-02-4	91
3	Heptadecane			240	C17H36	000629-78-7	90
4	Octadecane, 2-methyl-			268	C19H40	001560-88-9	90
5	Docosane			310	C22H46	000629-97-0	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040820\
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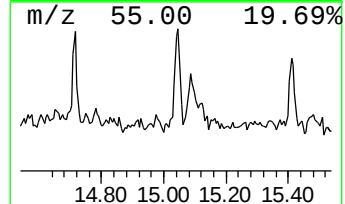
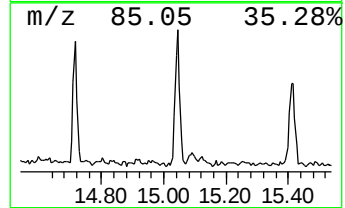
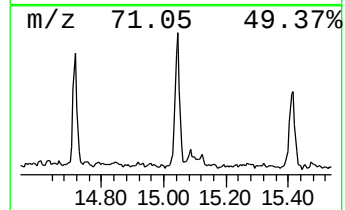
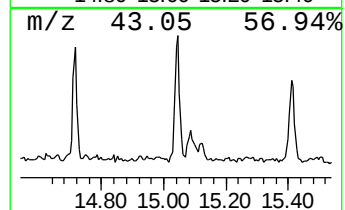
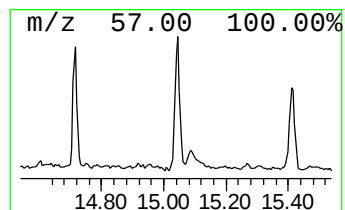
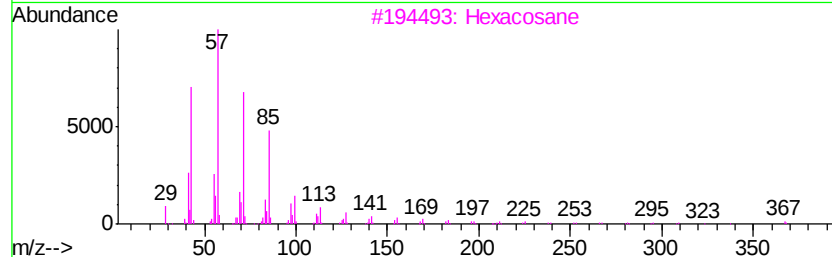
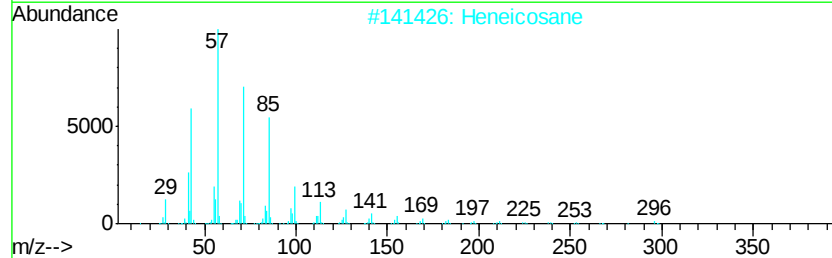
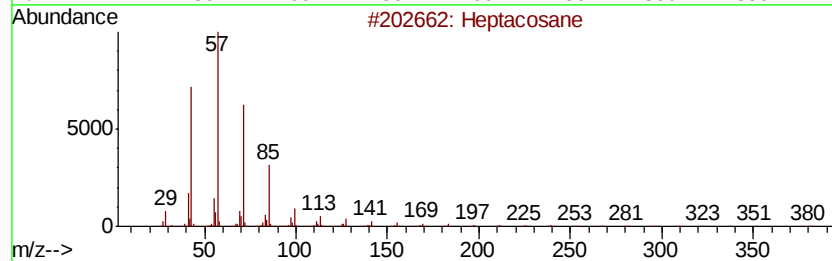
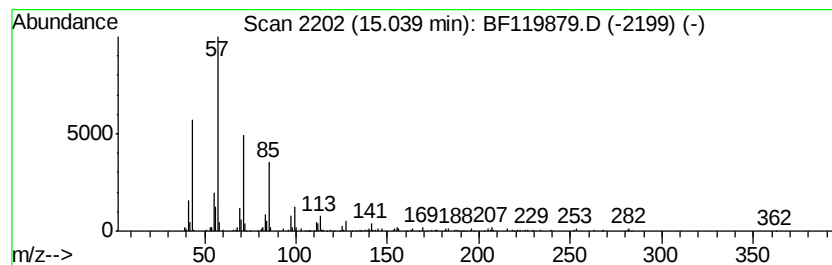
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Heptacosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.04	5.67 ng	233825	Perylene-d12	15.37

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacosane		380	C27H56	000593-49-7	91
2	Heneicosane		296	C21H44	000629-94-7	90
3	Hexacosane		366	C26H54	000630-01-3	90
4	Tetracosane		338	C24H50	000646-31-1	90
5	Pentacosane		352	C25H52	000629-99-2	90



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Acq On : 9 Apr 2020 19:39
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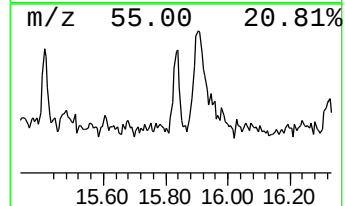
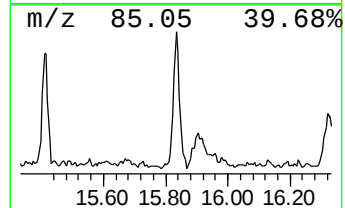
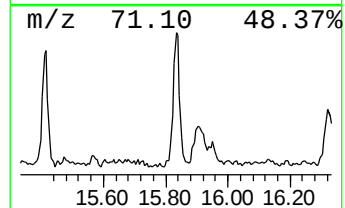
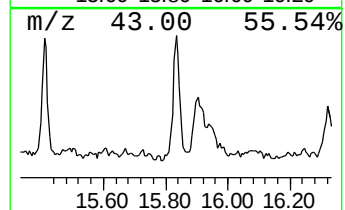
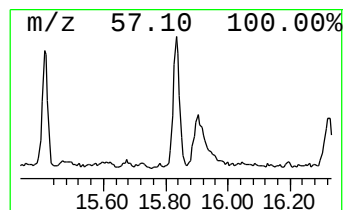
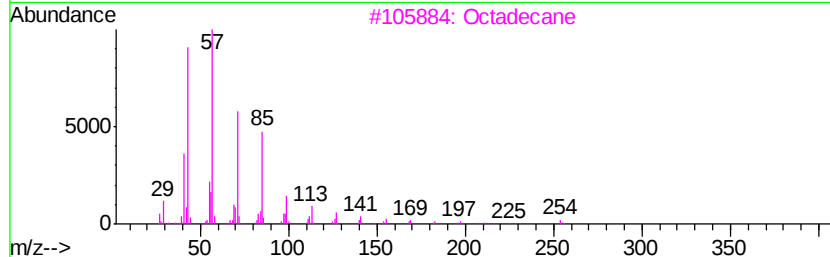
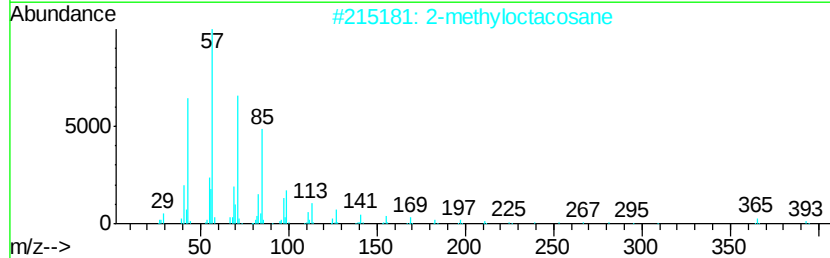
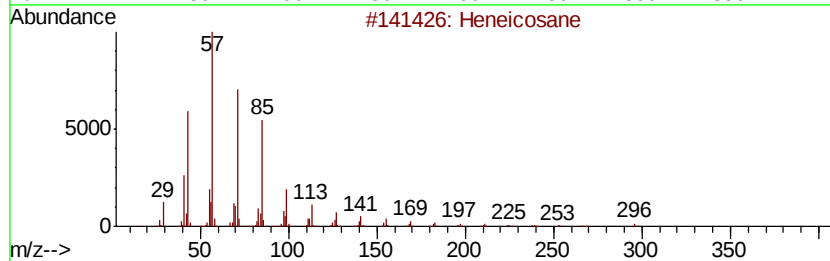
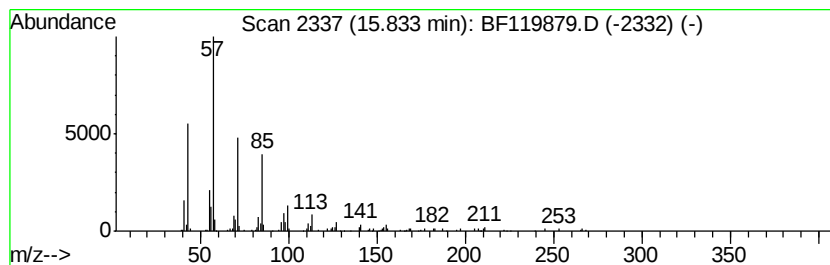
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Heneicosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.83	4.96 ng	204705	Perylene-d12	15.37

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	87
2	2-methyloctacosane		408	C29H60	1000376-72-8	83
3	Octadecane		254	C18H38	000593-45-3	83
4	Heptadecane		240	C17H36	000629-78-7	83
5	Nonadecane		268	C19H40	000629-92-5	80



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Data File : BF119879.D
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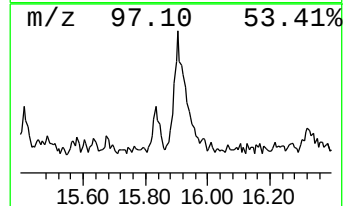
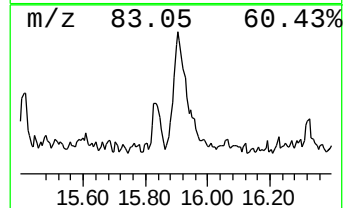
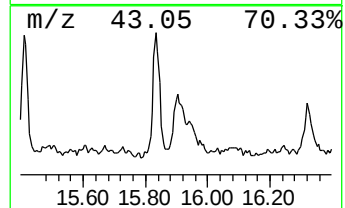
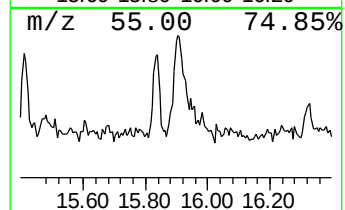
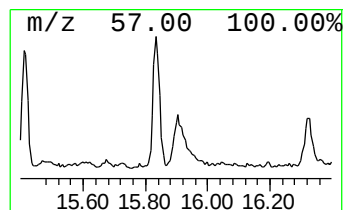
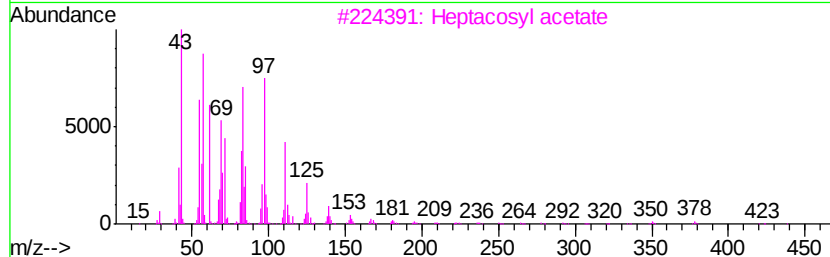
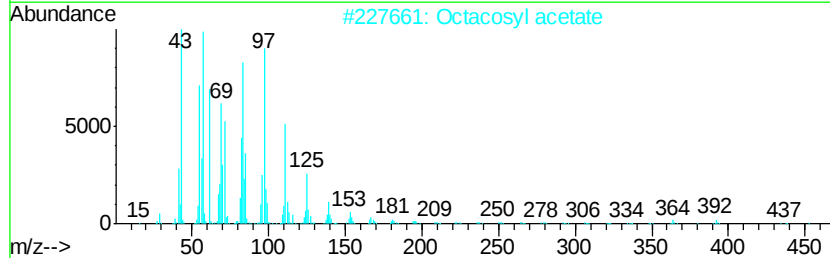
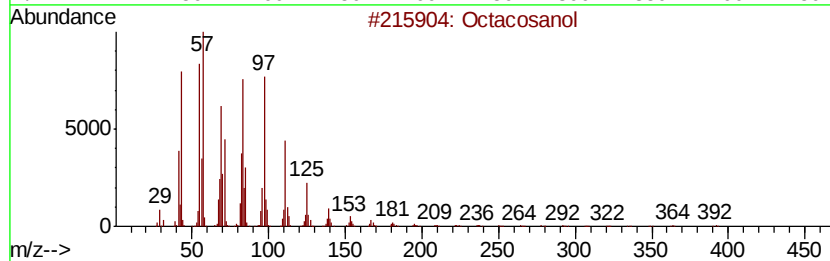
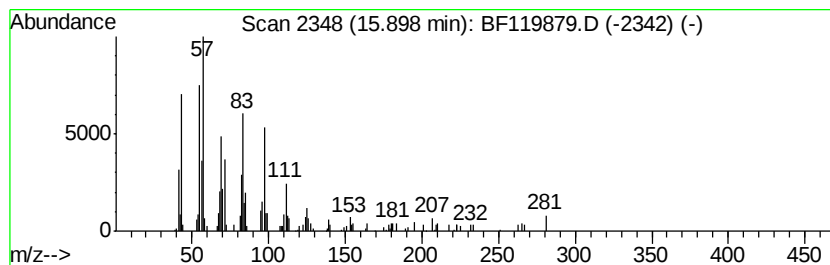
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Octacosanol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.90	6.56 ng	270671	Perylene-d12	15.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosanol	410	C28H58O	000557-61-9	94
2		Octacosyl acetate	452	C30H60O2	018206-97-8	91
3		Heptacosyl acetate	438	C29H58O2	1000351-78-2	91
4		1-Heptacosanol	396	C27H56O	002004-39-9	91
5		triacontyl acetate	480	C32H64O2	041755-58-2	91



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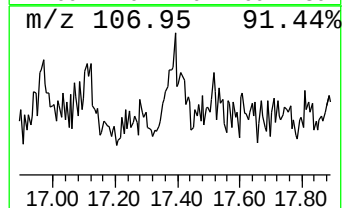
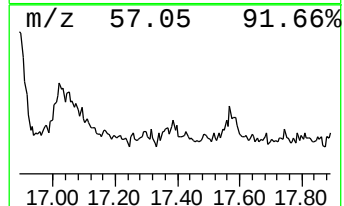
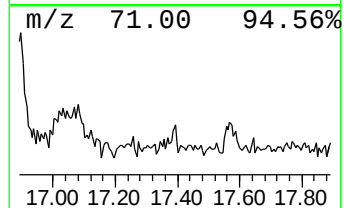
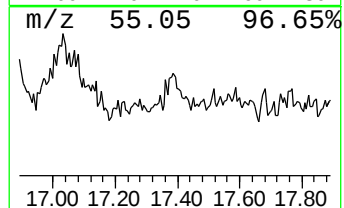
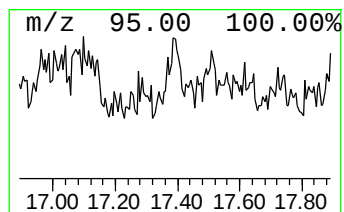
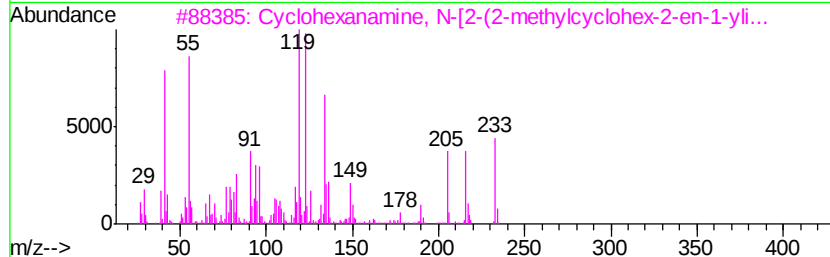
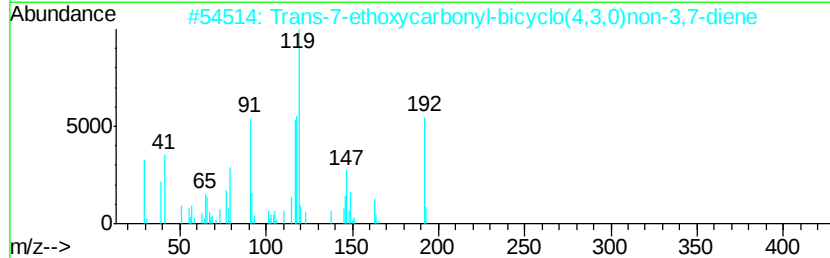
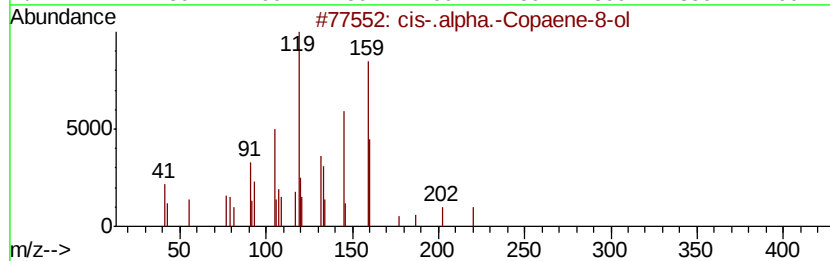
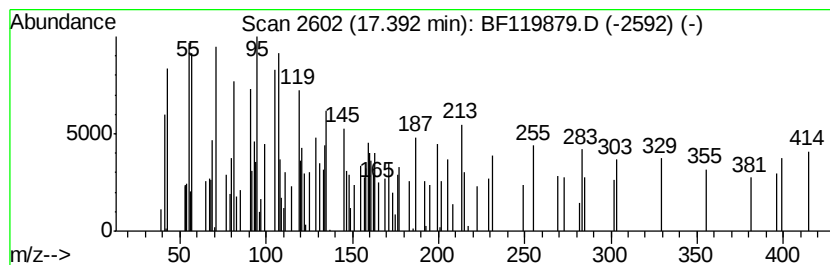
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 unknown17.39 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.39	4.32 ng	178181	Perylene-d12	15.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	cis-.alpha.-Copaene-8-ol	220	C15H24O	058569-25-8	16
2		Trans-7-ethoxycarbonyl-bicyclo(4...	192	C12H16O2	1000145-77-2	11
3		Cyclohexanamine, N-[2-(2-methylc...	233	C15H23NO	1000185-78-4	10
4		Cholest-5-ene, 3-ethoxy-, (3.bet...	414	C29H50O	000986-19-6	10
5		(8-Methyl-2-thioxo-2H-[1,2,4]tri...	283	C15H13N3OS	1000295-34-9	10



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF040820\
 Data File : BF119879.D
 Acq On : 9 Apr 2020 19:39
 Operator : MA/SJ
 Sample : L2153-02
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ-231

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF040820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-eth...	6.60	4.1 ng		218139	1	6.77	1058660	20.0
n-Hexadecanoic acid	11.83	15.9 ng		949574	4	11.30	1192740	20.0
Octadecanoic acid	12.62	7.2 ng		320259	5	13.93	895169	20.0
1-Octadecanesulph...	13.12	2.0 ng		90195	5	13.93	895169	20.0
unknown13.37	13.37	3.5 ng		155502	5	13.93	895169	20.0
Heptadecyl heptaf...	13.79	23.1 ng		1033700	5	13.93	895169	20.0
Hexadecane	14.11	2.6 ng		117195	5	13.93	895169	20.0
Tetracosane	14.42	3.8 ng		170108	5	13.93	895169	20.0
Eicosane	14.72	4.2 ng		173068	6	15.37	825309	20.0
Heptacosane	15.04	5.7 ng		233825	6	15.37	825309	20.0
Heneicosane	15.83	5.0 ng		204705	6	15.37	825309	20.0
Octacosanol	15.90	6.6 ng		270671	6	15.37	825309	20.0
unknown17.39	17.39	4.3 ng		178181	6	15.37	825309	20.0