

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030723\
 Data File : BF132679.D
 Acq On : 07 Mar 2023 15:52
 Operator : CG\JU
 Sample : 01821-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-IDW-S-1

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-BF022223.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF132679.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.646	3	10	27	rVB	66764	291298	4.25%	0.660%
2	5.228	444	449	455	rVB	1400442	1667858	24.36%	3.779%
3	5.622	512	516	519	rBV	3671860	3457817	50.49%	7.835%
4	6.622	681	686	689	rBV	3393899	3430313	50.09%	7.773%
5	6.987	745	748	752	rBV	1311067	1046759	15.29%	2.372%
6	7.551	839	844	847	rBV	2463461	2307943	33.70%	5.230%
7	7.763	852	880	883	rBV	1607678	6847885	100.00%	15.516%
8	8.275	963	967	970	rBV	1631016	1328071	19.39%	3.009%
9	9.351	1145	1150	1153	rBV	4243796	3803480	55.54%	8.618%
10	10.034	1262	1266	1270	rVB	1871925	1530903	22.36%	3.469%
11	10.751	1384	1388	1391	rBV	1603871	1370596	20.01%	3.106%
12	10.828	1397	1401	1405	rBV	2824951	2673388	39.04%	6.058%
13	11.057	1437	1440	1443	rBV	238971	187560	2.74%	0.425%
14	11.163	1455	1458	1464	rVB3	52026	74466	1.09%	0.169%
15	11.528	1517	1520	1523	rBV	1760469	1617340	23.62%	3.665%
16	11.551	1523	1524	1528	rVB	145861	105402	1.54%	0.239%
17	12.039	1601	1607	1617	rBV3	772158	1030629	15.05%	2.335%
18	12.145	1622	1625	1627	rVV2	59555	76560	1.12%	0.173%
19	12.192	1630	1633	1635	rVV	167995	188015	2.75%	0.426%
20	12.222	1635	1638	1647	rVB2	139771	211695	3.09%	0.480%
21	12.751	1723	1728	1733	rBV	255797	266136	3.89%	0.603%
22	12.827	1736	1741	1746	rBV2	273445	336181	4.91%	0.762%
23	12.980	1765	1767	1770	rVB	153149	112803	1.65%	0.256%
24	13.080	1774	1784	1787	rBV	304500	686518	10.03%	1.556%
25	13.122	1787	1791	1794	rVB	4118316	3869158	56.50%	8.767%
26	13.933	1923	1929	1937	rBV	353896	708821	10.35%	1.606%
27	14.010	1938	1942	1949	rVV2	359224	486727	7.11%	1.103%
28	14.192	1968	1973	1975	rBV	1157134	1189996	17.38%	2.696%
29	14.216	1975	1977	1984	rVB	66279	69393	1.01%	0.157%
30	14.274	1985	1987	1992	rVB	62695	69164	1.01%	0.157%
31	14.569	2032	2037	2042	rVV	334184	561889	8.21%	1.273%
32	14.633	2045	2048	2057	rVB3	177124	296555	4.33%	0.672%
33	15.186	2136	2142	2151	rBV	239886	499722	7.30%	1.132%
34	15.733	2231	2235	2240	rBV	677638	898666	13.12%	2.036%
35	15.886	2256	2261	2270	rVB2	201572	430131	6.28%	0.975%
36	16.704	2396	2400	2413	rVB3	151231	403176	5.89%	0.914%

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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

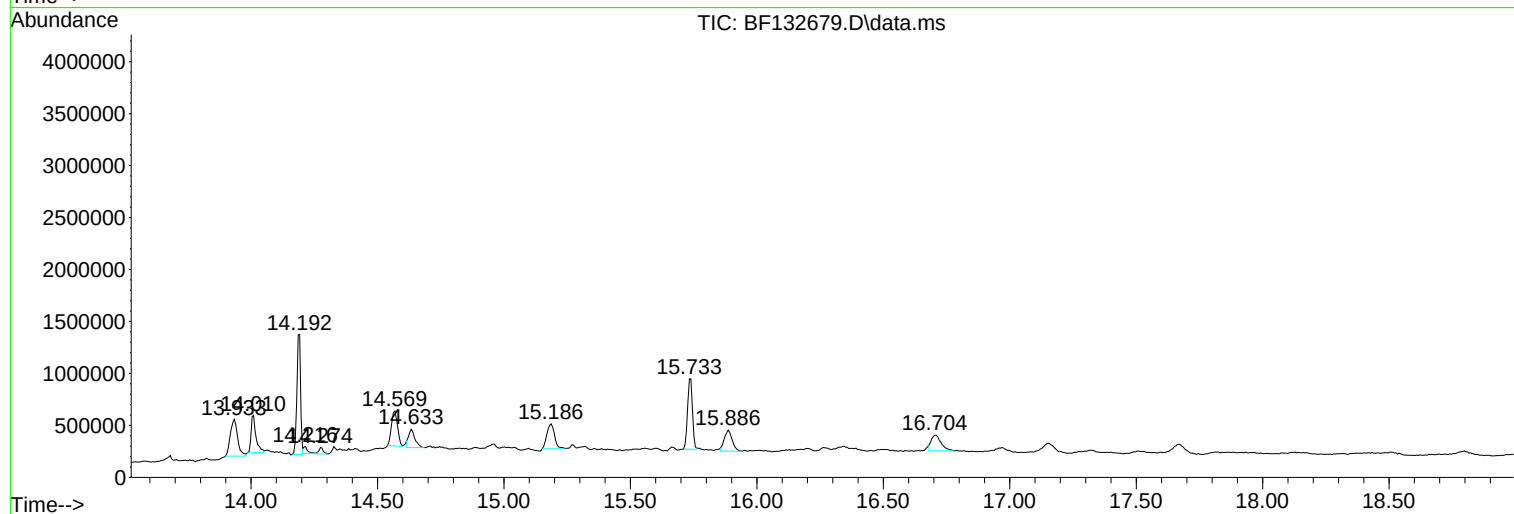
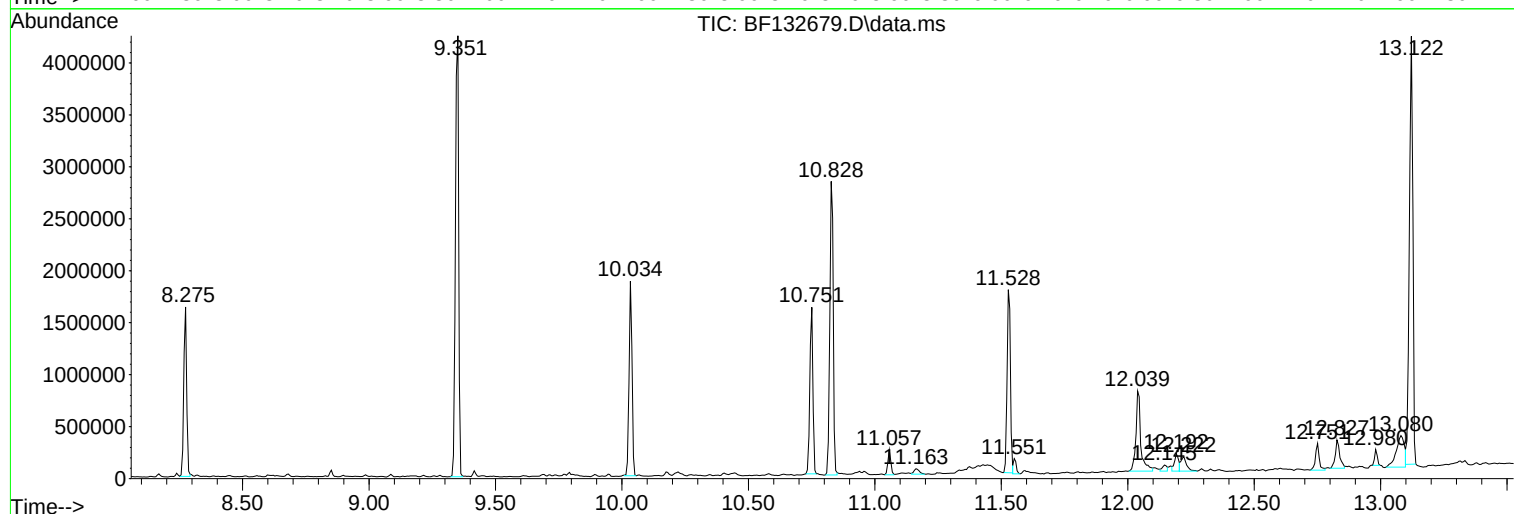
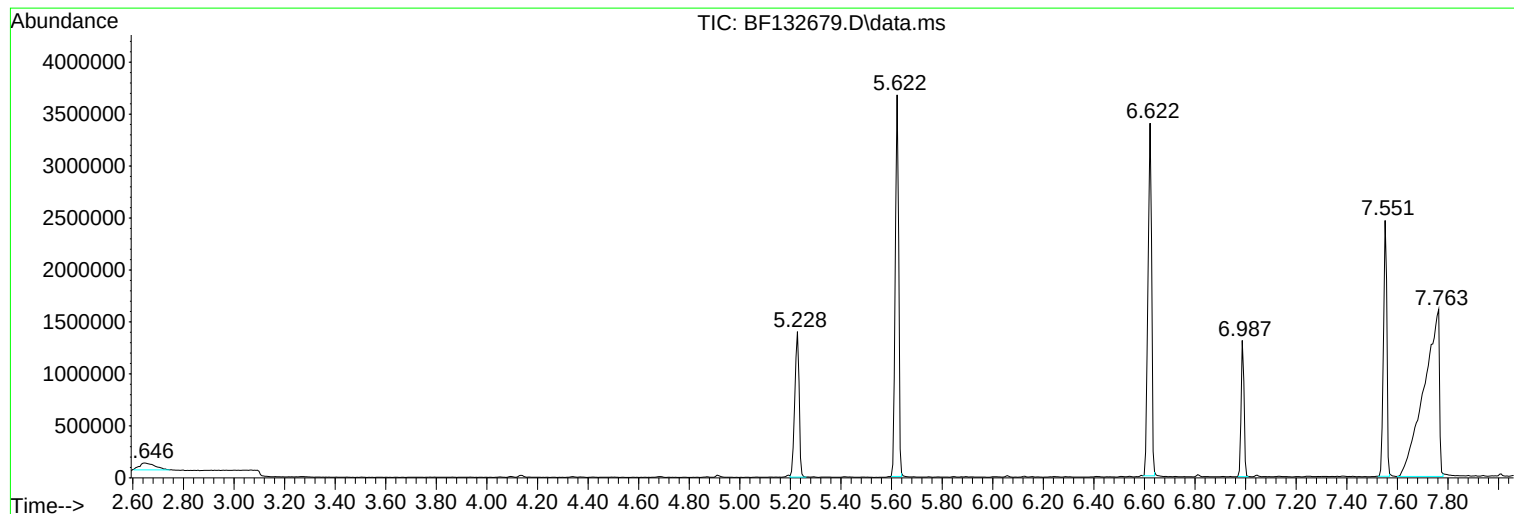
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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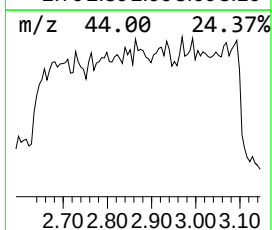
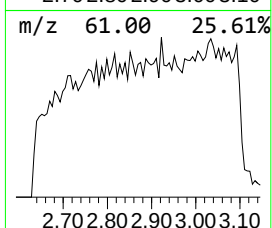
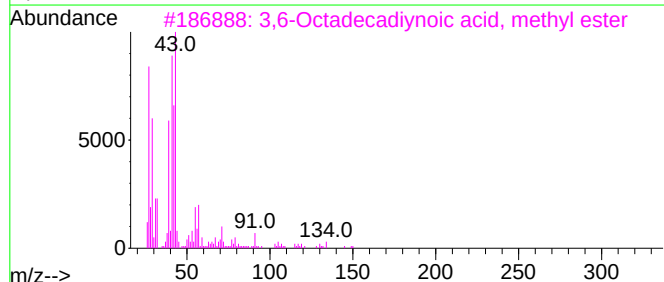
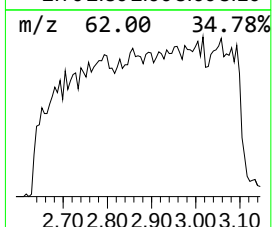
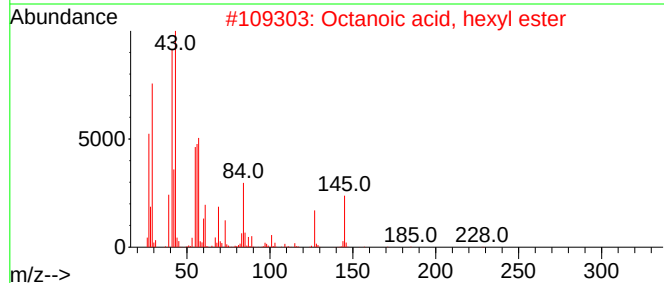
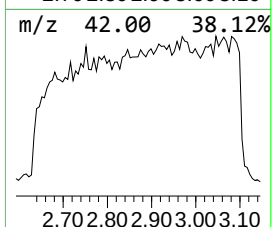
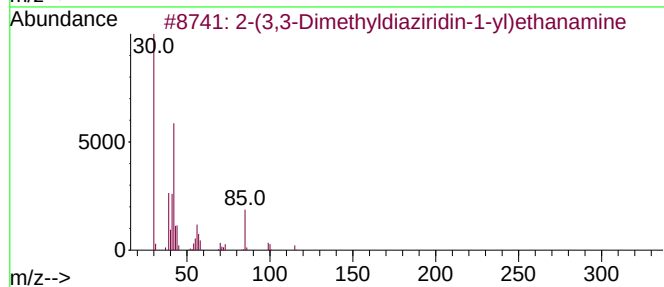
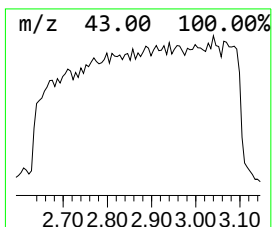
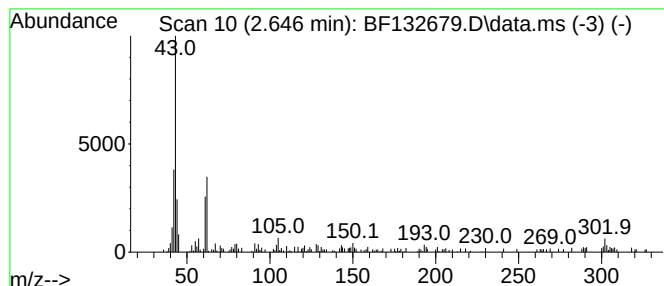
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown2.646 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.646	5.57 ng	291298	1,4-Dichlorobenzene-d4	6.987

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-(3,3-Dimethyldiaziridin-1-yl)e...	115	C5H13N3	139223-40-8	9		
2	Octanoic acid, hexyl ester	228	C14H28O2	001117-55-1	9		
3	3,6-Octadecadiynoic acid, methyl...	290	C19H30O2	056554-43-9	9		
4	Phosphine, acetyldimethyl-	104	C4H9OP	018983-86-3	9		
5	2-Propanol, 1-chloro-3-propoxy-	152	C6H13ClO2	006943-58-4	9		



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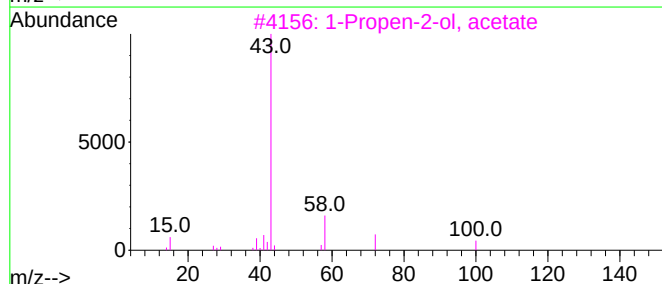
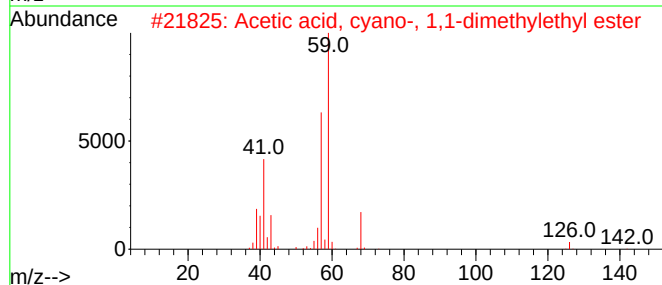
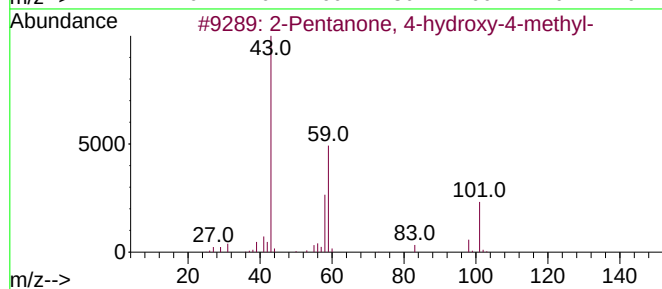
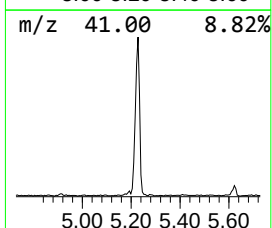
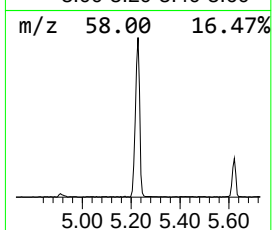
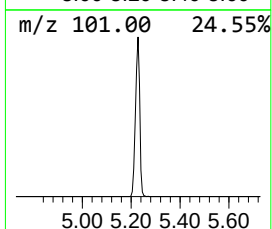
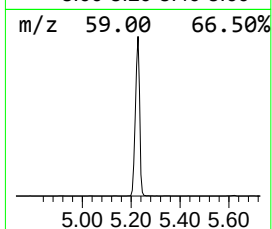
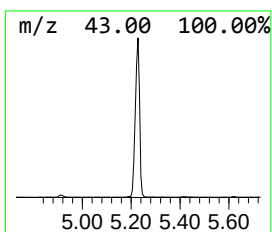
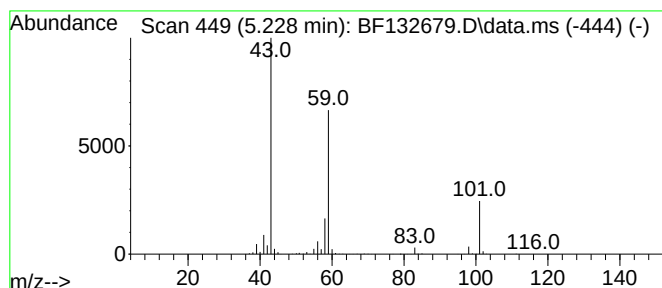
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.228	31.87 ng	1667860	1,4-Dichlorobenzene-d4	6.987

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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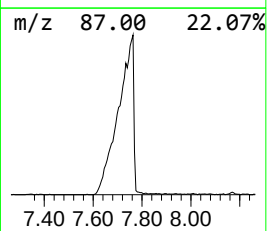
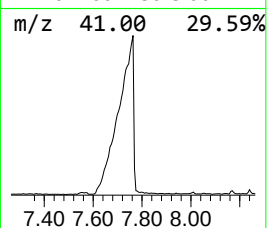
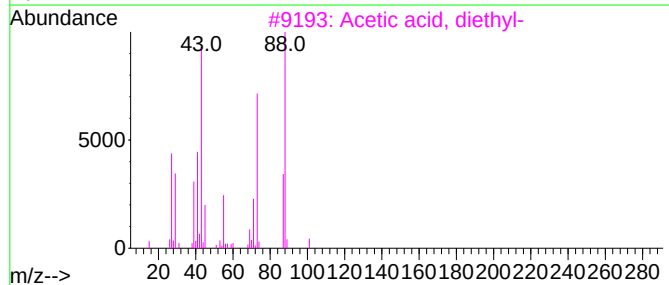
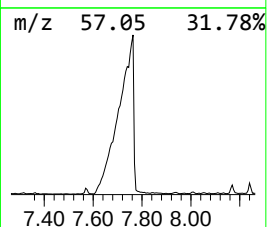
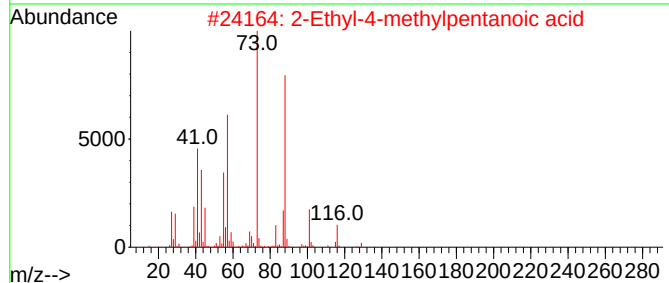
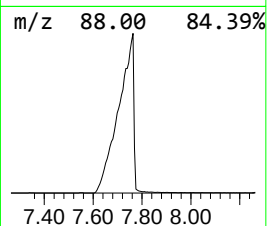
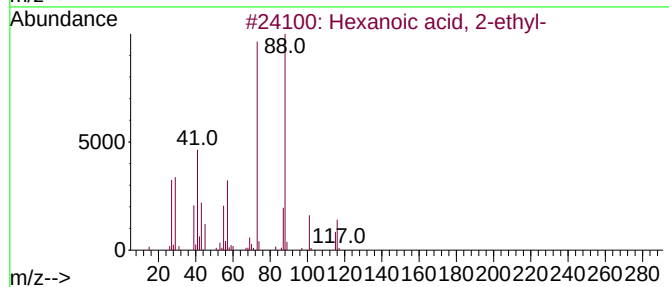
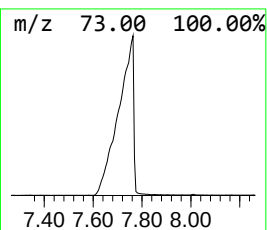
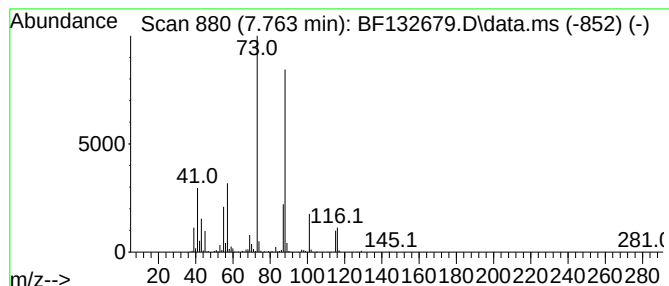
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Hexanoic acid, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.763	103.13 ng	6847890	Naphthalene-d8	8.275

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	90
2			2-Ethyl-4-methylpentanoic acid	144	C8H16O2	000108-81-6	72
3			Acetic acid, diethyl-	116	C6H12O2	000088-09-5	59
4			Heptanoic acid, 2-ethyl-	158	C9H18O2	003274-29-1	45
5			Methyl-2,3,4--tri-O-methyl.alpha...	220	C10H20O5	003253-23-4	42



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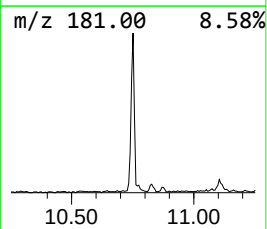
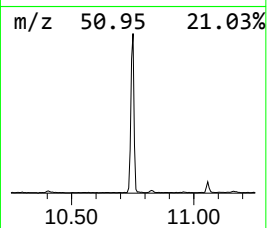
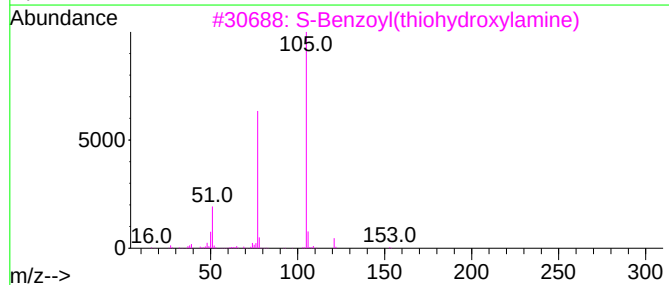
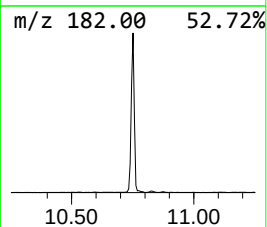
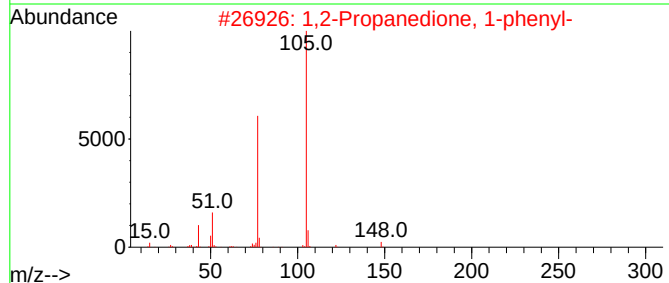
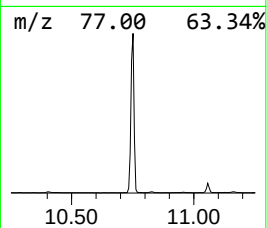
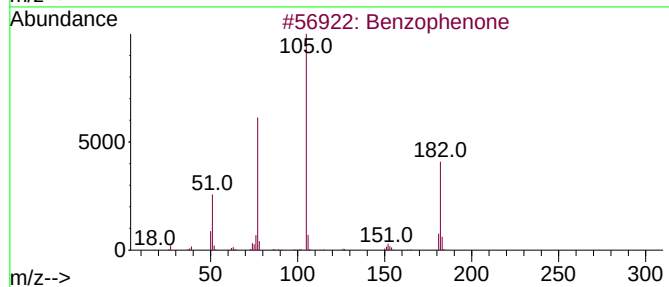
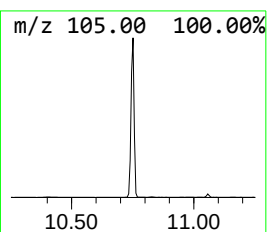
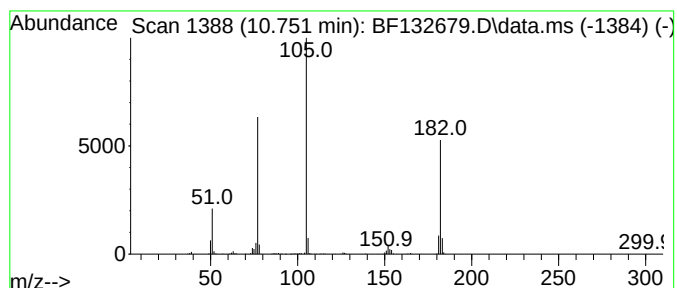
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Peak Number 4 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.751	17.91 ng	1370600	Acenaphthene-d10	10.034

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			1,2-Propanedione, 1-phenyl-	148	C9H8O2	000579-07-7	47
3			S-Benzoyl(thiohydroxylamine)	153	C7H7NO	025740-80-1	47
4			1,2-Propanedione, 1-phenyl-, 2-o...	163	C9H9NO2	000119-51-7	47
5			N-Methylbenzamide, N-trifluoroac...	231	C10H8F3NO2	1000446-91-5	47



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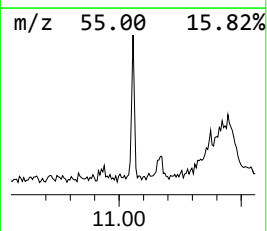
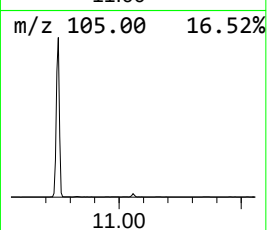
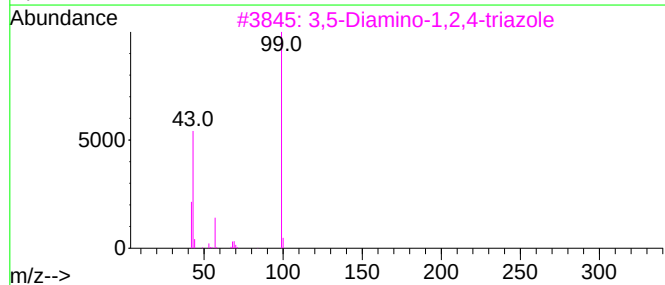
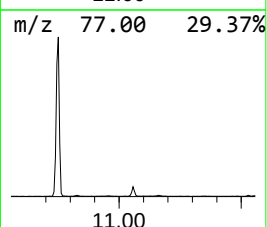
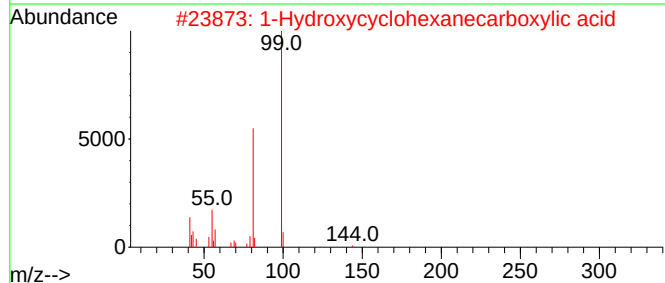
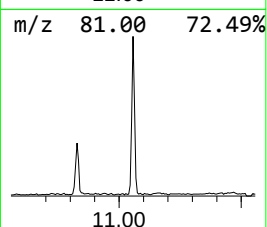
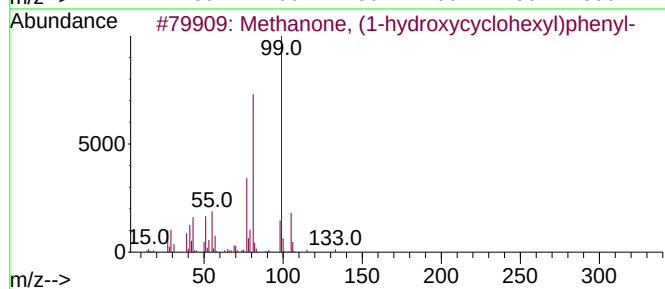
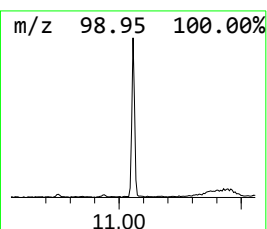
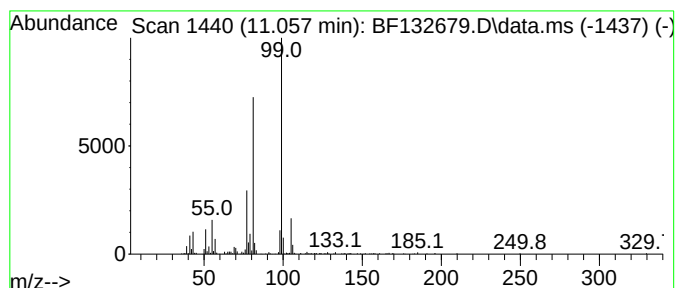
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Peak Number 5 Methanone, (1-hydroxycyclohexyl... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.057	2.32 ng	187560	Phenanthrene-d10	11.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methanone, (1-hydroxycyclohexyl)...	204	C13H16O2	000947-19-3	90
2			1-Hydroxycyclohexanecarboxylic acid	144	C7H12O3	001123-28-0	40
3			3,5-Diamino-1,2,4-triazole	99	C2H5N5	001455-77-2	38
4			Hexanethioic acid, S-heptyl ester	230	C13H26OS	002432-80-6	32
5			1,1'-Bicyclohexyl-1,1'-diol	198	C12H22O2	002888-11-1	28



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Operator : CG\JU
Sample : 01821-01
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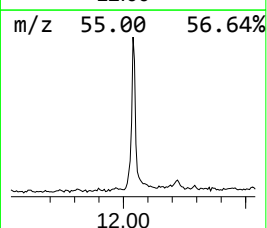
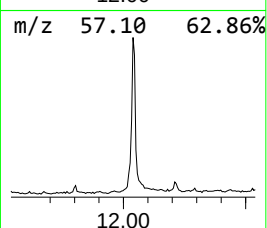
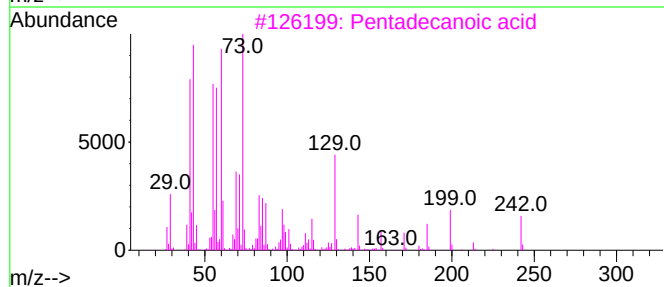
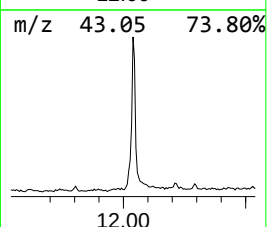
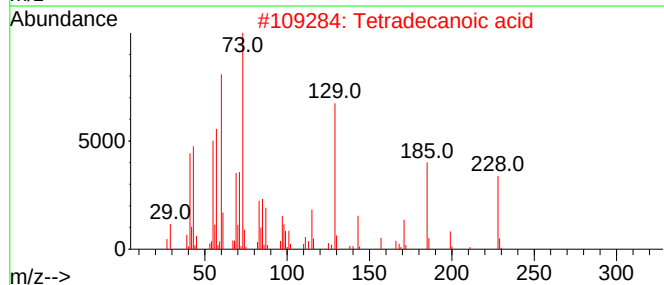
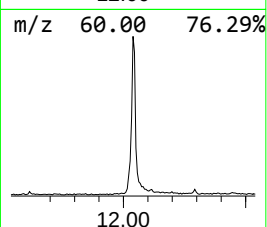
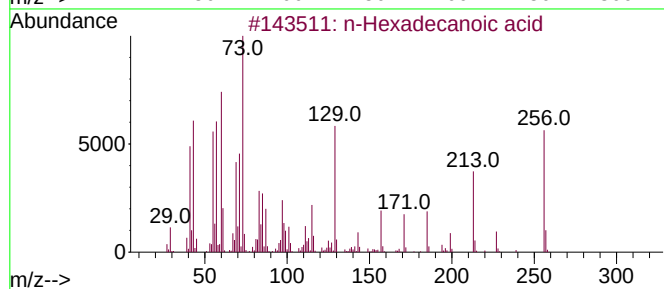
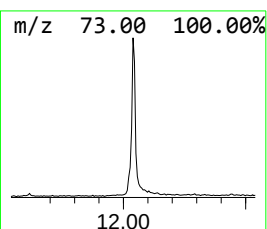
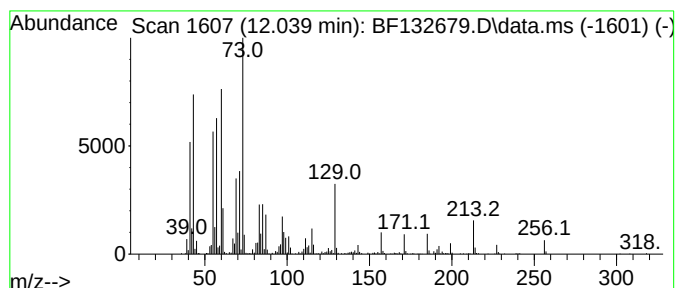
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.039	12.74 ng	1030630	Phenanthrene-d10	11.528	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2	Tetradecanoic acid	228	C14H28O2	000544-63-8	93
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	90
4	Octadecanoic acid	284	C18H36O2	000057-11-4	87
5	Tridecanoic acid	214	C13H26O2	000638-53-9	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030723\
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Misc :
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Instrument :
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ClientSampleId :
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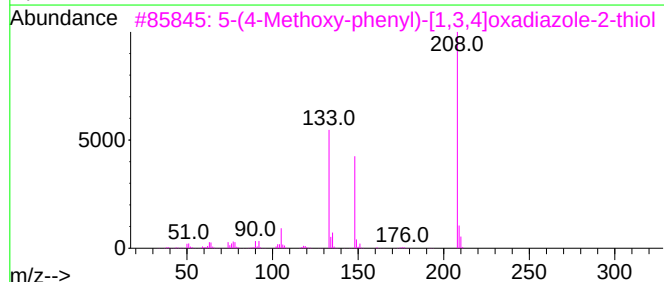
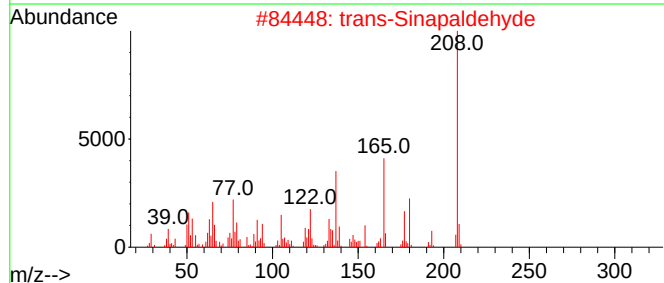
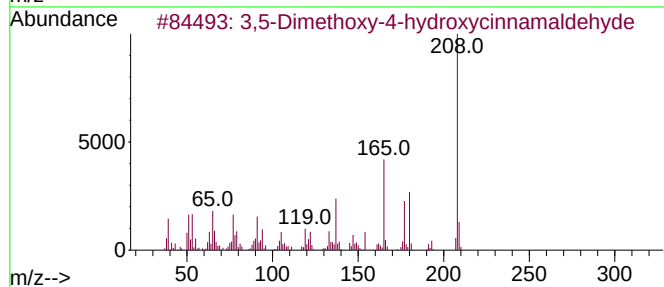
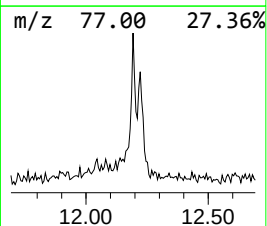
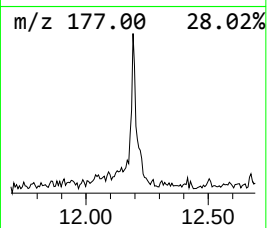
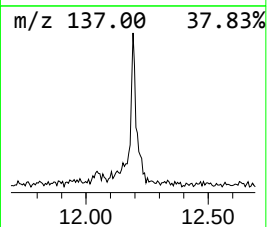
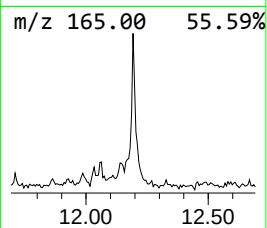
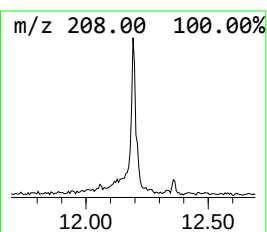
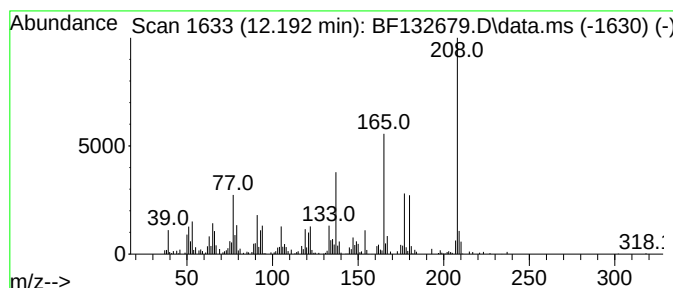
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 3,5-Dimethoxy-4-hydroxycinn... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.192	2.32 ng	188015	Phenanthrene-d10	11.528

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3,5-Dimethoxy-4-hydroxycinnamal... 208	C11H12O4		087345-53-7	93
2		trans-Sinapaldehyde 208	C11H12O4		004206-58-0	90
3		5-(4-Methoxy-phenyl)-[1,3,4]oxad... 208	C9H8N2O2S		023766-26-9	80
4		2-Propenoic acid, 3-(2,4-dimetho... 208	C11H12O4		016909-09-4	49
5		Asarone 208	C12H16O3		002883-98-9	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030723\
Data File : BF132679.D
Acq On : 07 Mar 2023 15:52
Operator : CG\JU
Sample : 01821-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

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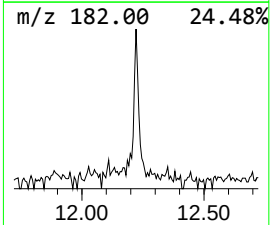
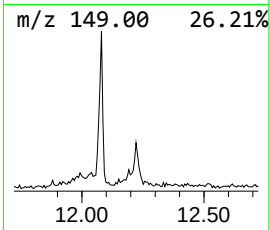
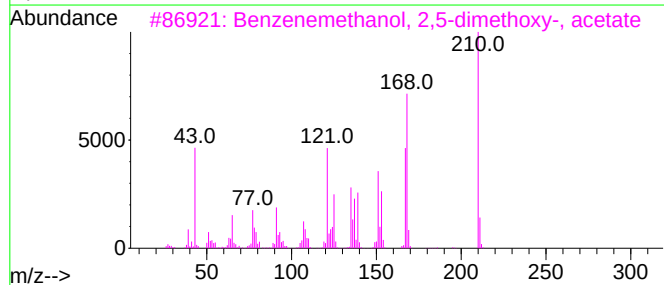
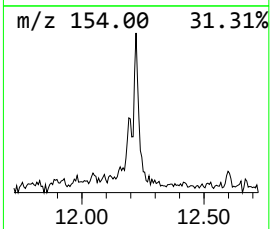
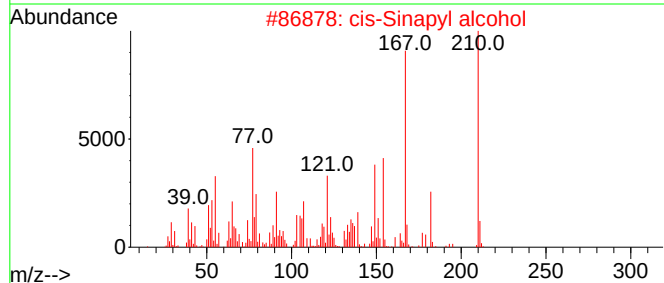
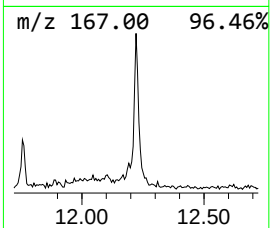
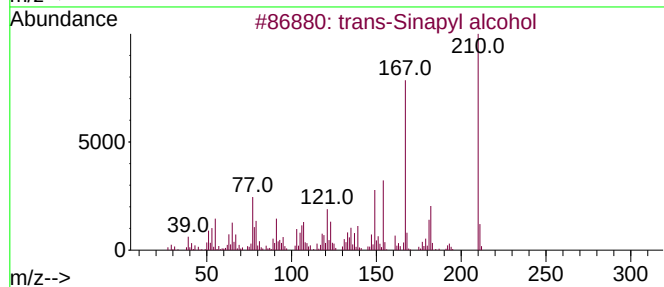
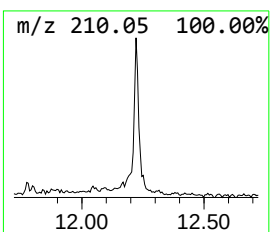
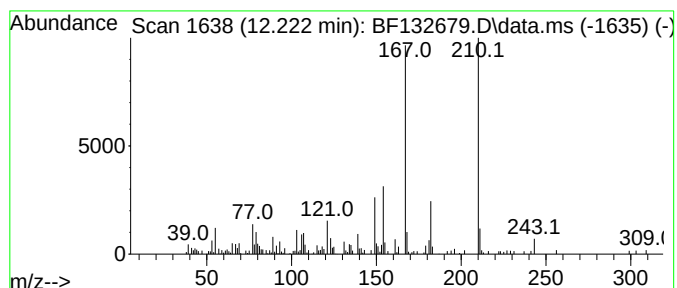
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 trans-Sinapyl alcohol Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.222	2.62 ng	211695	Phenanthrene-d10	11.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-Sinapyl alcohol	210	C11H14O4	020675-96-1	91
2			cis-Sinapyl alcohol	210	C11H14O4	104330-63-4	91
3			Benzenemethanol, 2,5-dimethoxy-,...	210	C11H14O4	067698-75-3	41
4			2,4-imidazolidinedione, 5,5-dime...	210	C10H14N2O3	1000396-14-1	38
5			(3Z)-3-(1H-Pyrrol-2-ylmethylene)...	210	C13H10N2O	210303-07-4	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030723\
Data File : BF132679.D
Acq On : 07 Mar 2023 15:52
Operator : CG\JU
Sample : 01821-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

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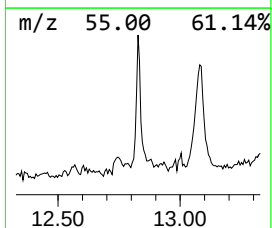
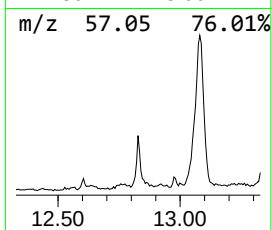
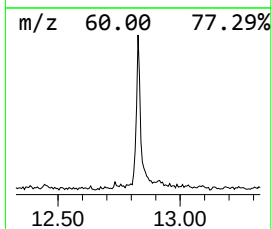
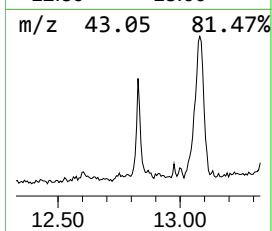
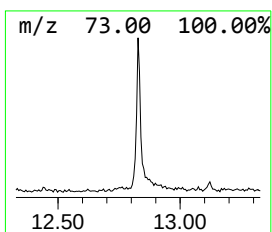
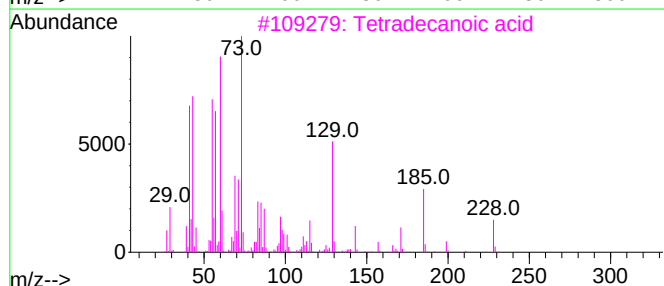
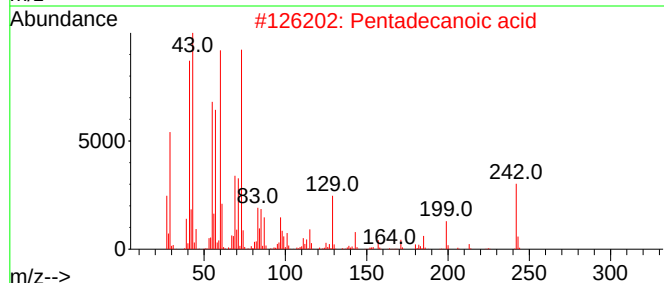
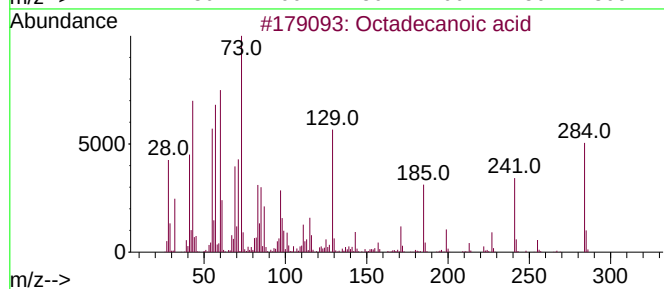
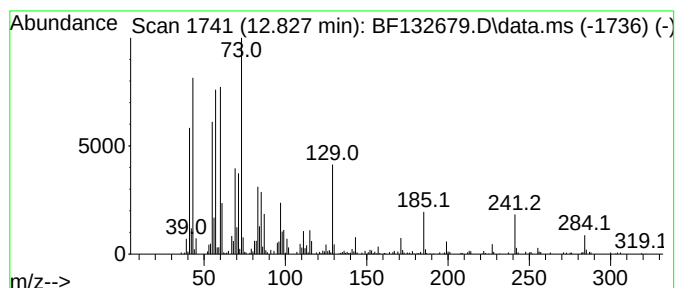
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Octadecanoic acid Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.828	4.16 ng	336181	Phenanthrene-d10	11.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	90
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	86
4			Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	80
5			Tridecanoic acid	214	C13H26O2	000638-53-9	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030723\
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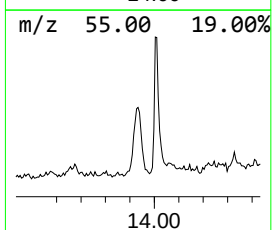
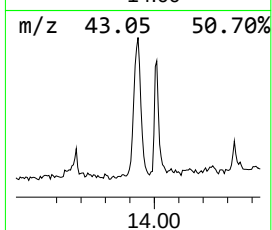
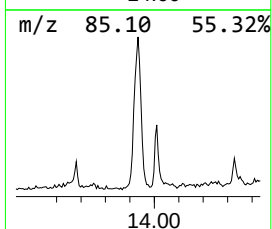
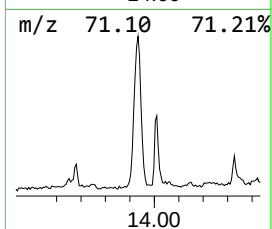
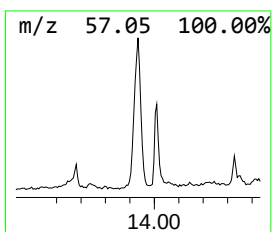
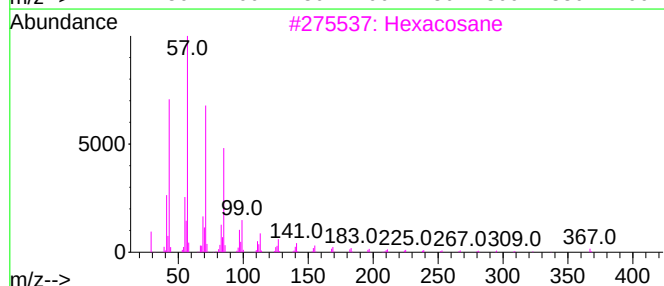
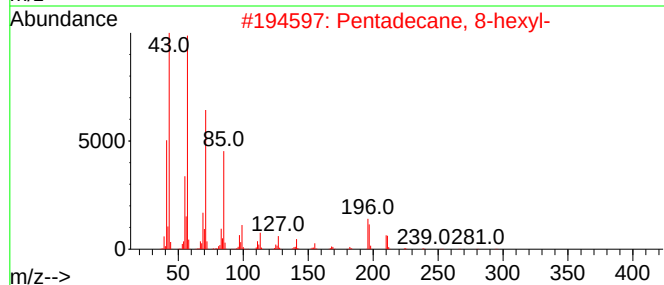
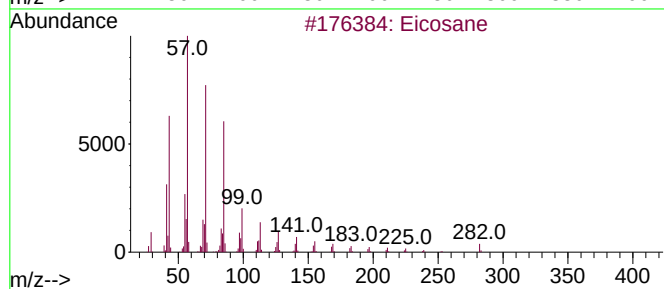
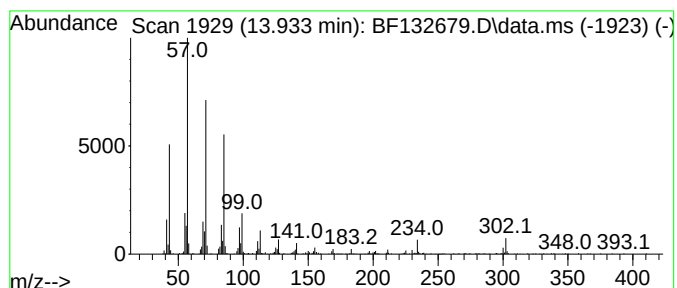
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Eicosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.933	11.91 ng	708821	Chrysene-d12	14.192	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	93
2	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
3	Hexacosane	366	C26H54	000630-01-3	90
4	Octacosane	394	C28H58	000630-02-4	90
5	Tetracosane	338	C24H50	000646-31-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030723\
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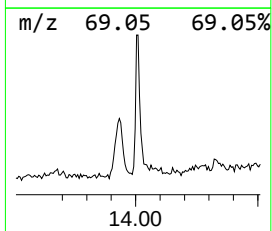
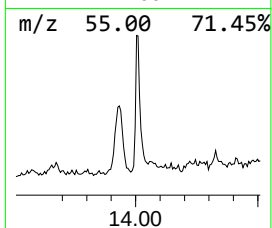
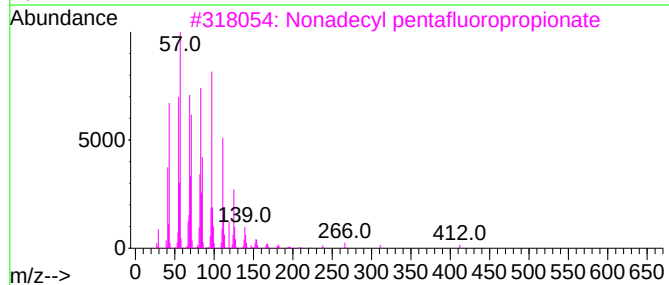
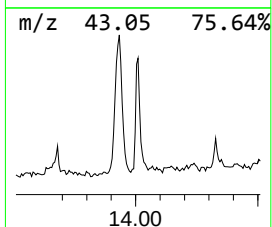
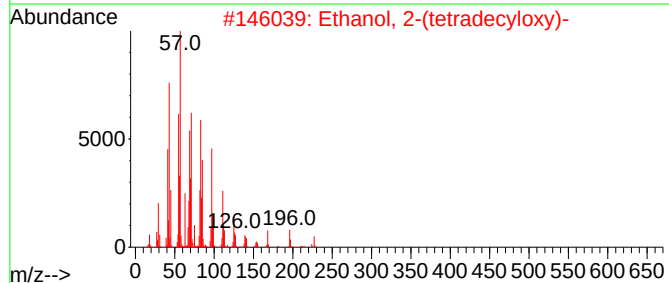
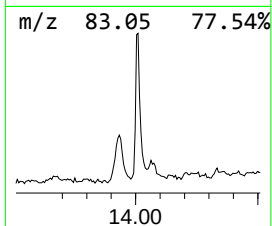
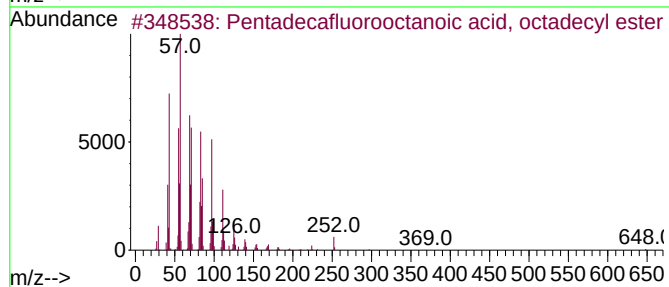
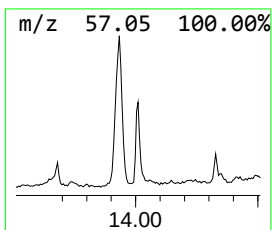
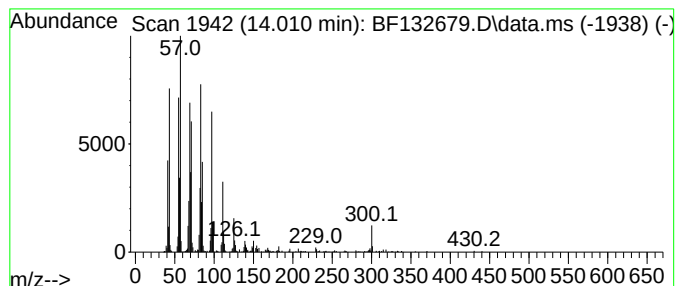
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Pentadecafluorooctanoic aci... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.010	8.18 ng	486727	Chrysene-d12	14.192

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
2			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
3			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
4			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	91
5			17-Pentatriacontene	491	C35H70	006971-40-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030723\
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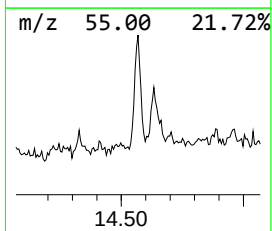
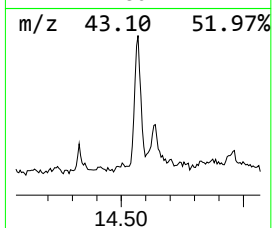
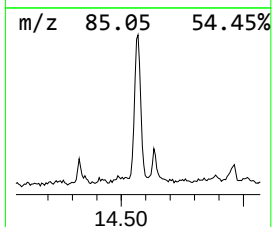
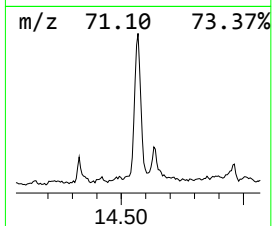
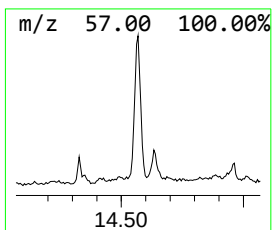
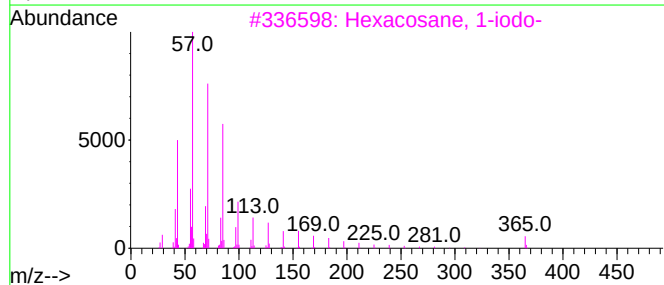
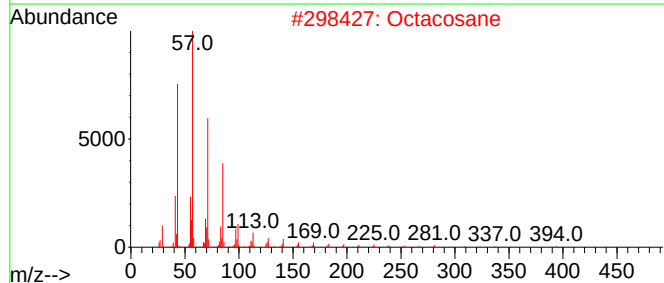
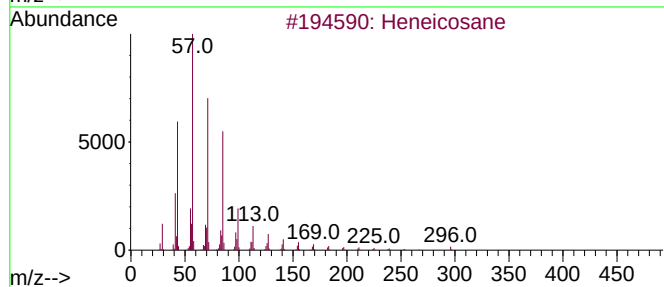
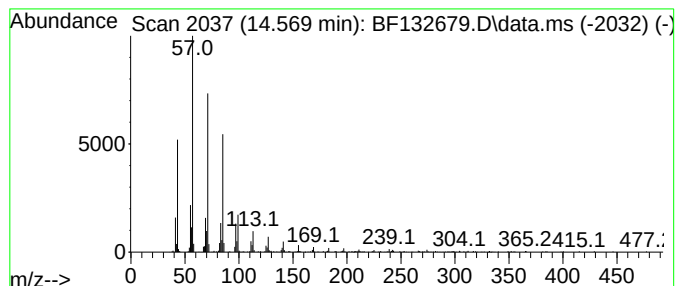
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ClientSampleId :
WC-IDW-S-1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Heneicosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.569	9.44 ng	561889	Chrysene-d12		14.192	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	91
2	Octacosane		394	C28H58	000630-02-4	91
3	Hexacosane, 1-iodo-		492	C26H53I	1000406-32-1	91
4	Dotriacontane, 1-iodo-		576	C32H65I	1000406-32-4	91
5	Pentadecane, 8-hexyl-		296	C21H44	013475-75-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030723\
Data File : BF132679.D
Acq On : 07 Mar 2023 15:52
Operator : CG\JU
Sample : 01821-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

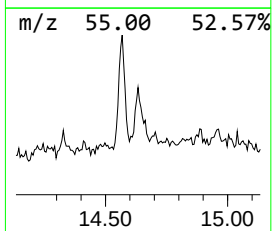
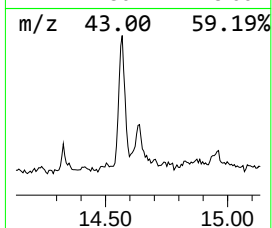
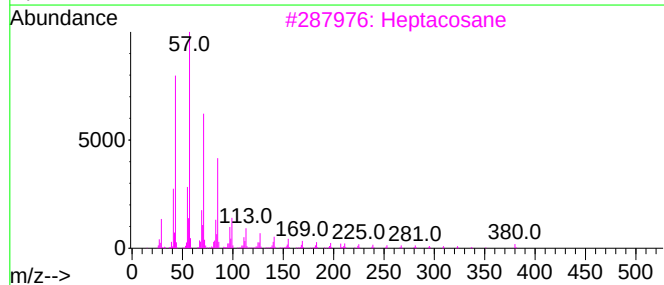
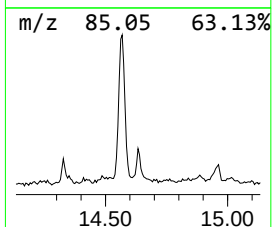
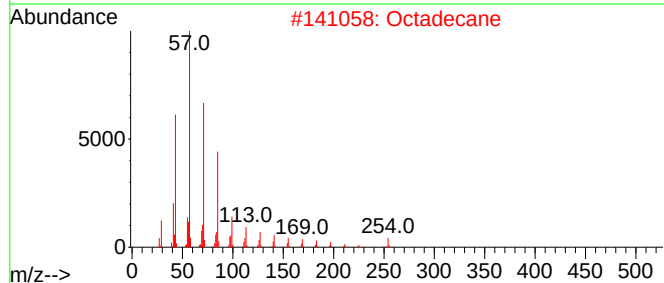
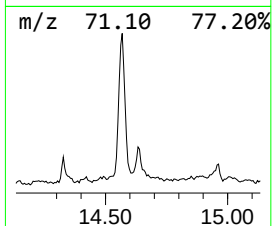
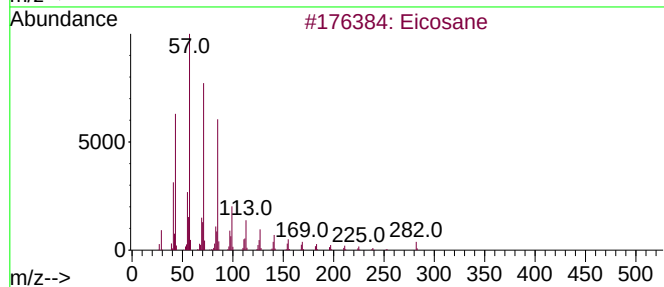
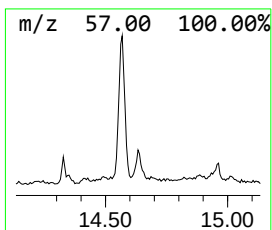
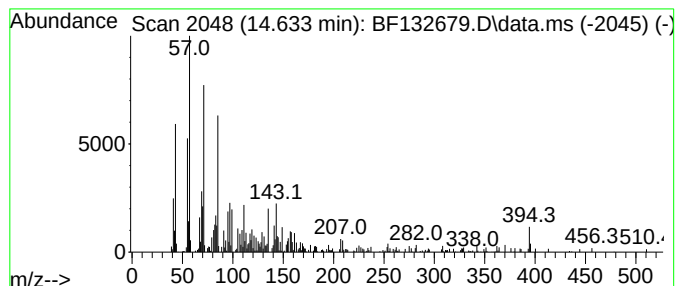
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Octadecane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.633	4.98 ng	296555	Chrysene-d12	14.192	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	78
2	Octadecane	254	C18H38	000593-45-3	60
3	Heptacosane	380	C27H56	000593-49-7	58
4	Tetracosane	338	C24H50	000646-31-1	53
5	Pentacosane	352	C25H52	000629-99-2	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030723\
Data File : BF132679.D
Acq On : 07 Mar 2023 15:52
Operator : CG\JU
Sample : 01821-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
WC-IDW-S-1

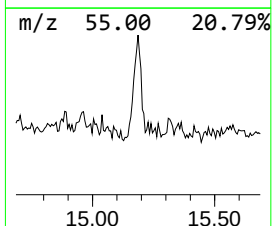
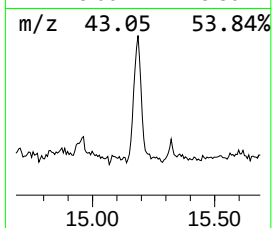
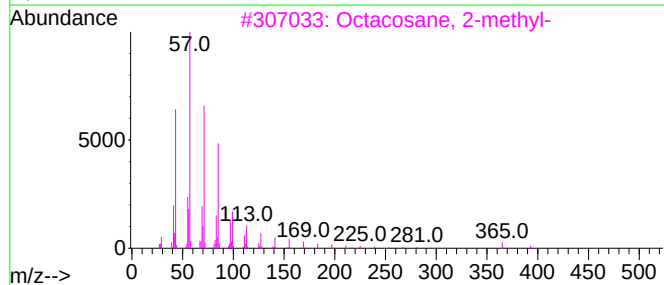
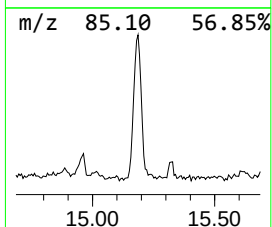
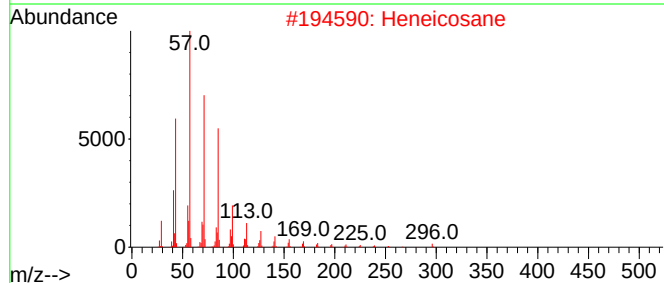
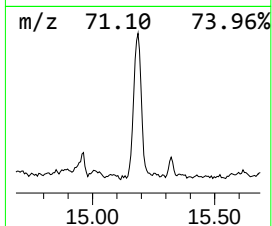
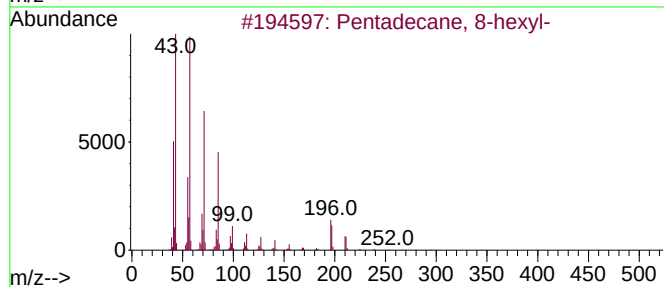
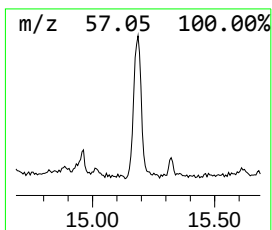
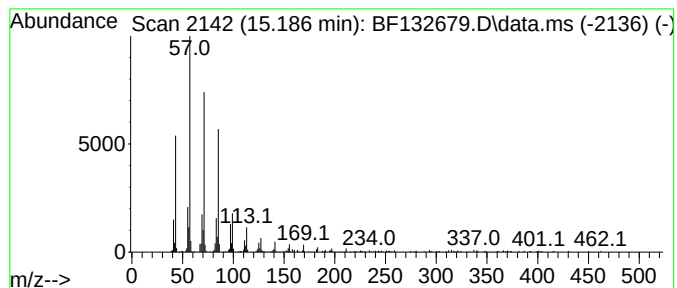
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Pentadecane, 8-hexyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.186	11.12 ng	499722	Perylene-d12	15.733

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
2			Heneicosane	296	C21H44	000629-94-7	91
3			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
4			Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
5			Octacosane, 1-iodo-	520	C28H57I	1000406-32-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030723\
Data File : BF132679.D
Acq On : 07 Mar 2023 15:52
Operator : CG\JU
Sample : 01821-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

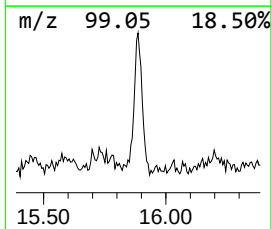
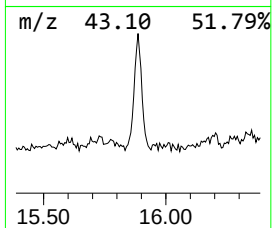
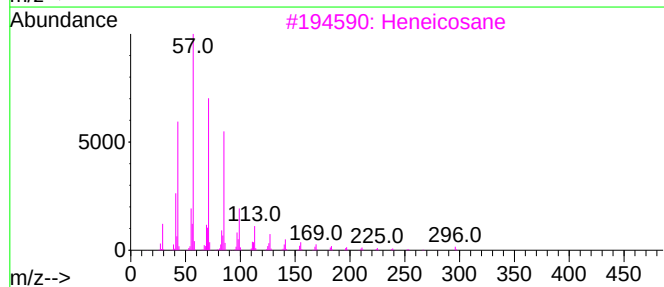
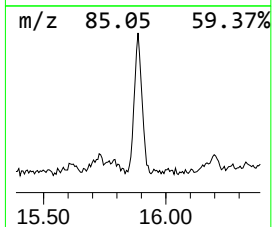
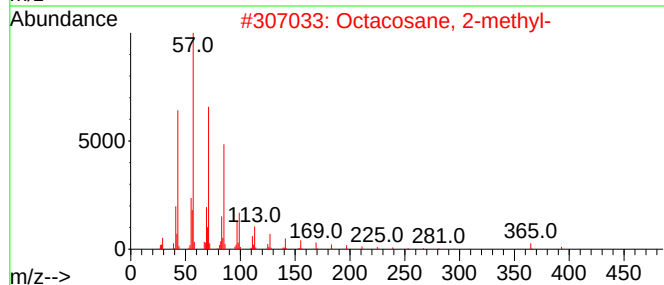
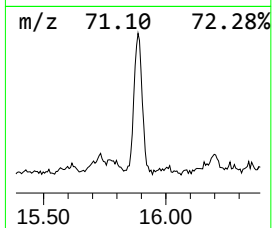
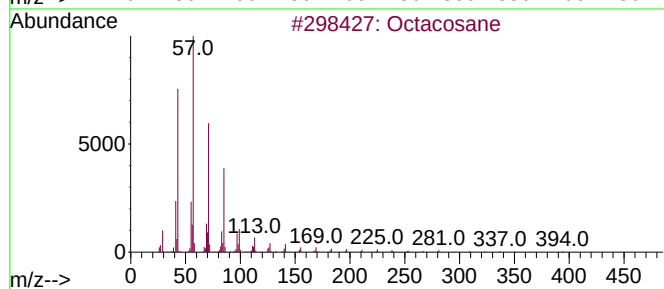
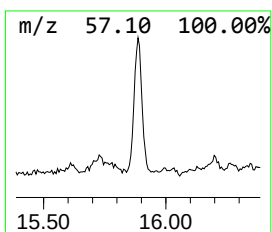
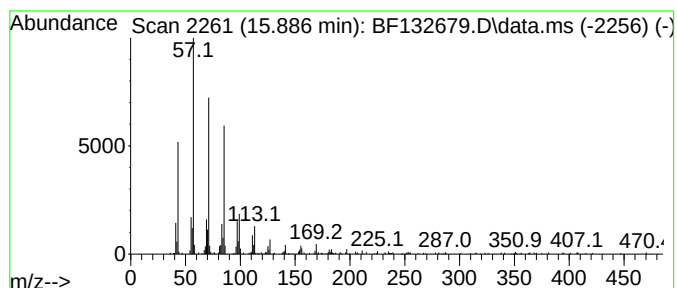
Instrument :
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ClientSampleId :
WC-IDW-S-1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Octacosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.886	9.57 ng	430131	Perylene-d12	15.733	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	93
2	Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
3	Heneicosane	296	C21H44	000629-94-7	90
4	Tetracosane	338	C24H50	000646-31-1	90
5	Octadecane	254	C18H38	000593-45-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030723\
Data File : BF132679.D
Acq On : 07 Mar 2023 15:52
Operator : CG\JU
Sample : 01821-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
WC-IDW-S-1

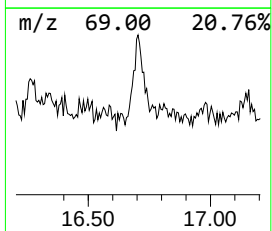
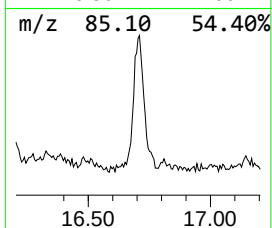
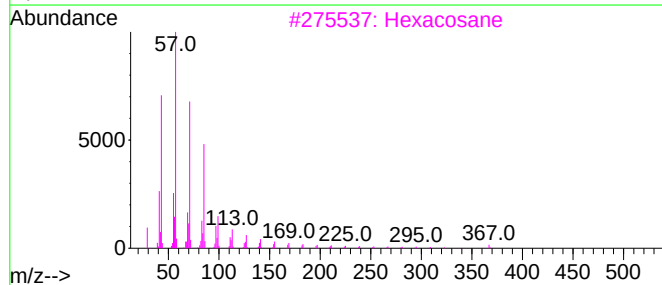
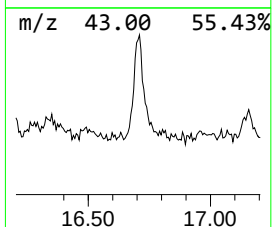
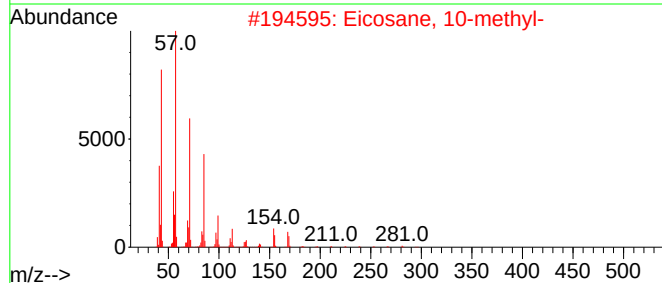
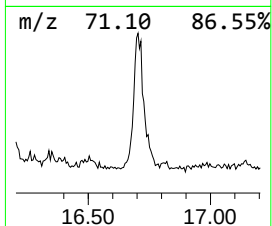
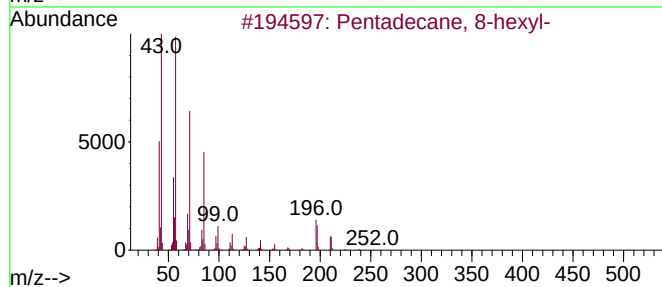
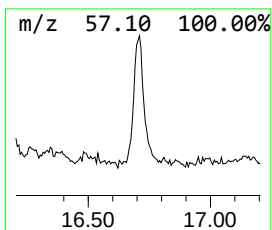
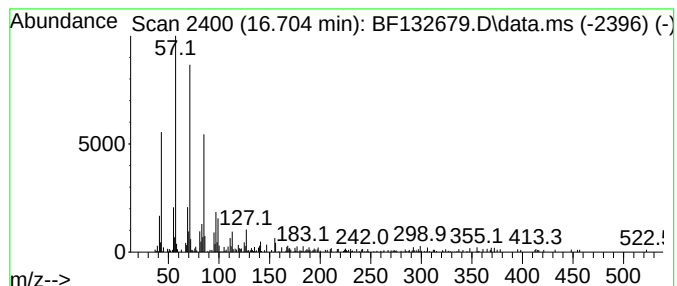
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Eicosane, 10-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.704	8.97 ng	403176	Perylene-d12	15.733

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91
2			Eicosane, 10-methyl-	296	C21H44	054833-23-7	87
3			Hexacosane	366	C26H54	000630-01-3	83
4			Hexatriacontane	507	C36H74	000630-06-8	80
5			Tetracosane	338	C24H50	000646-31-1	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030723\
Data File : BF132679.D
Acq On : 07 Mar 2023 15:52
Operator : CG\JU
Sample : 01821-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-IDW-S-1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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2-Pentanone, 4-...	5.228	31.9	ng	1667860	1	6.987	1046760	20.0
Hexanoic acid, ...	7.763	103.1	ng	6847890	2	8.275	1328070	20.0
Benzophenone	10.751	17.9	ng	1370600	3	10.034	1530900	20.0
Methanone, (1-h...	11.057	2.3	ng	187560	4	11.528	1617340	20.0
n-Hexadecanoic ...	12.039	12.7	ng	1030630	4	11.528	1617340	20.0
3,5-Dimethoxy-4...	12.192	2.3	ng	188015	4	11.528	1617340	20.0
trans-Sinapyl a...	12.222	2.6	ng	211695	4	11.528	1617340	20.0
Octadecanoic acid	12.828	4.2	ng	336181	4	11.528	1617340	20.0
Eicosane	13.933	11.9	ng	708821	5	14.192	1190000	20.0
Pentadecafluoro...	14.010	8.2	ng	486727	5	14.192	1190000	20.0
Heneicosane	14.569	9.4	ng	561889	5	14.192	1190000	20.0
Octadecane	14.633	5.0	ng	296555	5	14.192	1190000	20.0
Pentadecane, 8-...	15.186	11.1	ng	499722	6	15.733	898666	20.0
Octacosane	15.886	9.6	ng	430131	6	15.733	898666	20.0
Eicosane, 10-me...	16.704	9.0	ng	403176	6	15.733	898666	20.0