

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF031820\
 Data File : BF119428.D
 Acq On : 18 Mar 2020 21:26
 Operator : CG/JU
 Sample : L1933-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 72-12002

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-BF031820.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	2.169	9	14	24	rVB	266078	378817	4.36%	0.483%
2	3.345	212	214	226	rBV	46966	101802	1.17%	0.130%
3	5.081	506	509	517	rVB	125118	162763	1.87%	0.208%
4	5.469	569	575	578	rBV	8301792	8619639	99.28%	10.996%
5	6.475	740	746	749	rBV	7668547	8563568	98.64%	10.924%
6	6.675	777	780	787	rVB	324527	235658	2.71%	0.301%
7	6.851	807	810	814	rVB	2452935	2149939	24.76%	2.743%
8	7.010	833	837	840	rBV	6927081	6333994	72.96%	8.080%
9	7.416	900	906	909	rBV	5567611	5569752	64.15%	7.105%
10	8.139	1024	1029	1032	rBV	3316804	2813082	32.40%	3.589%
11	9.222	1207	1213	1216	rBV	9071678	8681891	100.00%	11.075%
12	9.610	1275	1279	1282	rBV	1666003	1294981	14.92%	1.652%
13	9.898	1322	1328	1331	rBV	3643964	2970444	34.21%	3.789%
14	10.686	1456	1462	1465	rBV	5879354	5433057	62.58%	6.931%
15	11.386	1577	1581	1584	rBV	3432786	2853539	32.87%	3.640%
16	11.916	1667	1671	1682	rBV	1408643	1307990	15.07%	1.669%
17	12.598	1783	1787	1789	rBV	103946	99118	1.14%	0.126%
18	12.704	1801	1805	1817	rBV	630041	751854	8.66%	0.959%
19	12.974	1846	1851	1854	rBV	7257643	6874796	79.19%	8.770%
20	13.521	1940	1944	1947	rBV	618155	543436	6.26%	0.693%
21	13.868	2000	2003	2012	rBV2	953352	1103971	12.72%	1.408%
22	14.021	2024	2029	2033	rBV2	2137950	2230682	25.69%	2.846%
23	14.209	2056	2061	2065	rBV2	1414125	1565027	18.03%	1.996%
24	14.433	2096	2099	2103	rBV	511944	436459	5.03%	0.557%
25	14.504	2108	2111	2115	rBV	766868	711952	8.20%	0.908%
26	14.662	2134	2138	2141	rBV	327733	323263	3.72%	0.412%
27	14.815	2158	2164	2168	rVB	953200	1008937	11.62%	1.287%
28	15.162	2218	2223	2231	rVB	855505	1001307	11.53%	1.277%
29	15.498	2274	2280	2284	rBV	1405339	1766596	20.35%	2.254%
30	15.545	2284	2288	2296	rVB	742760	958425	11.04%	1.223%
31	15.992	2358	2364	2368	rBV	503622	781938	9.01%	0.997%
32	16.033	2368	2371	2380	rVB4	115692	204772	2.36%	0.261%
33	16.503	2446	2451	2461	rBV	230680	412795	4.75%	0.527%
34	17.109	2549	2554	2560	rBV4	72146	143859	1.66%	0.184%

LSC Area Percent Report

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ClientSampleId :
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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-BF031820.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

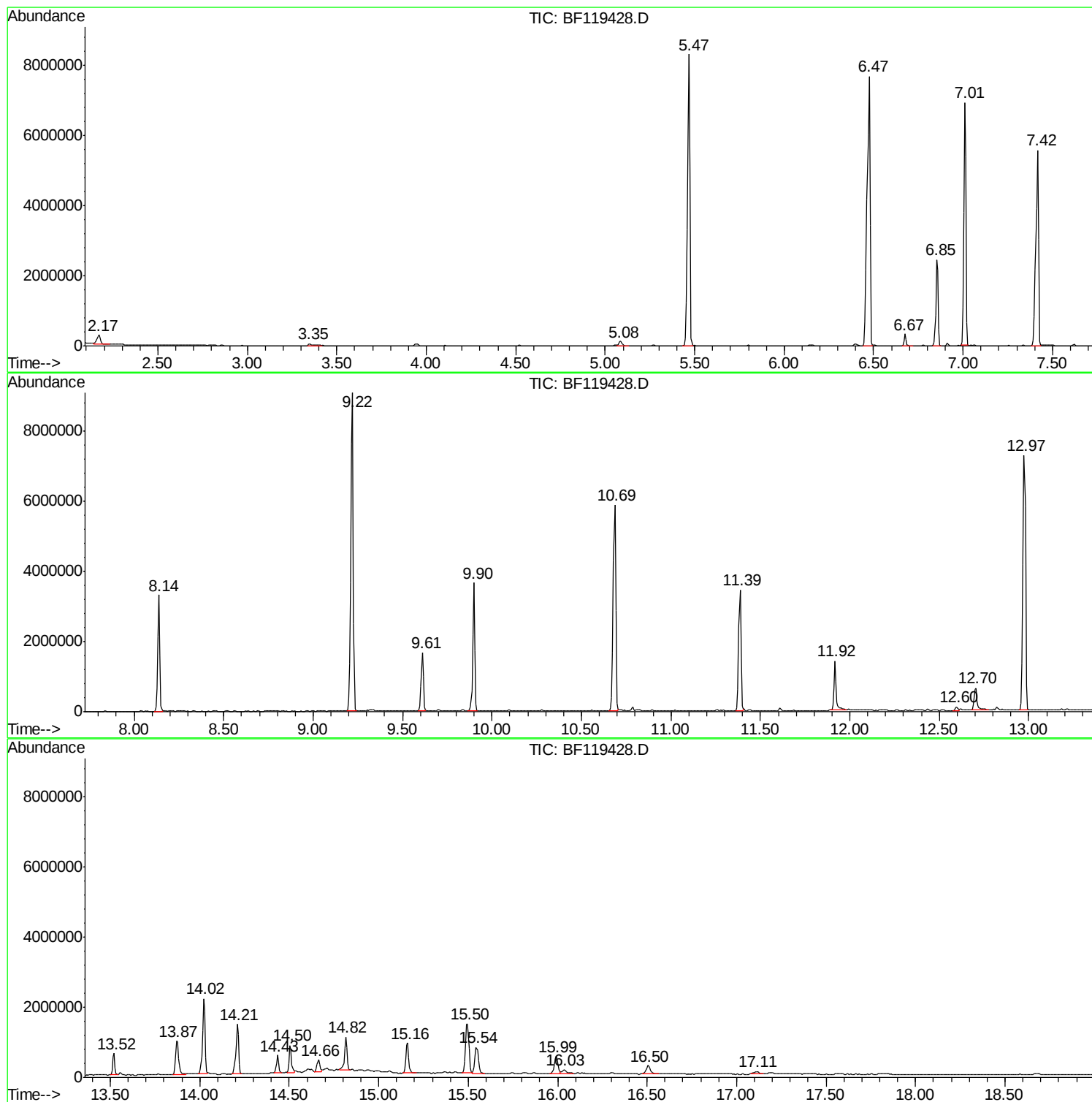
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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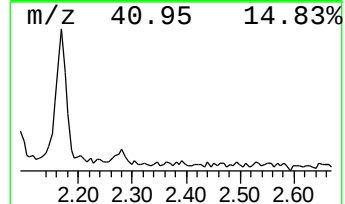
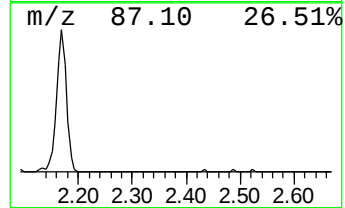
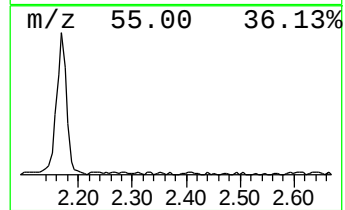
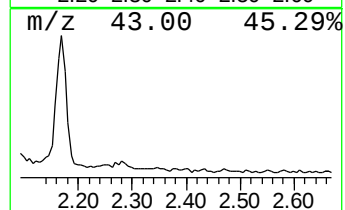
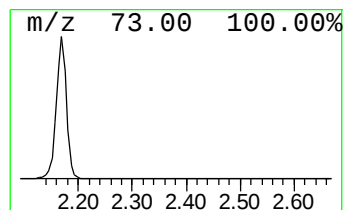
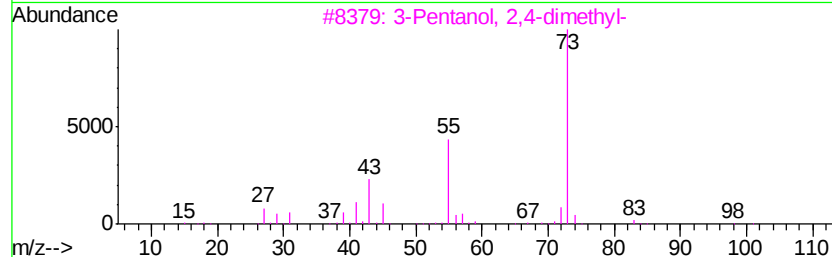
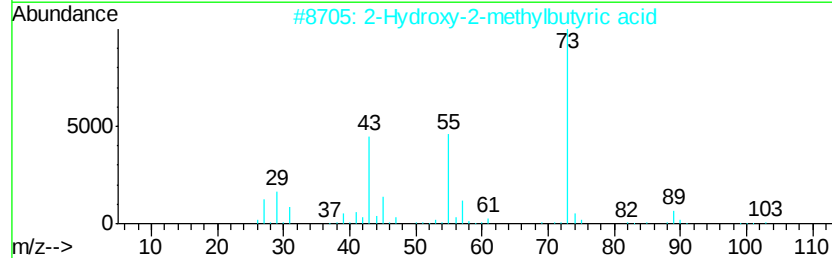
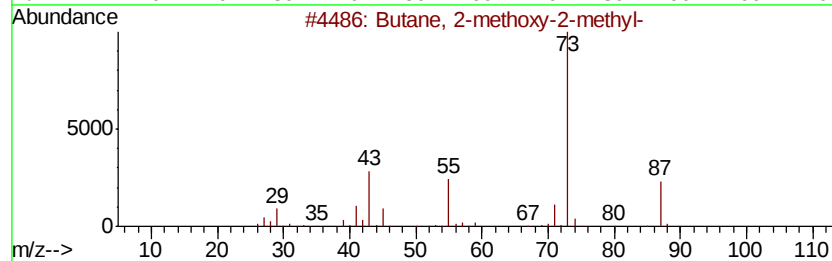
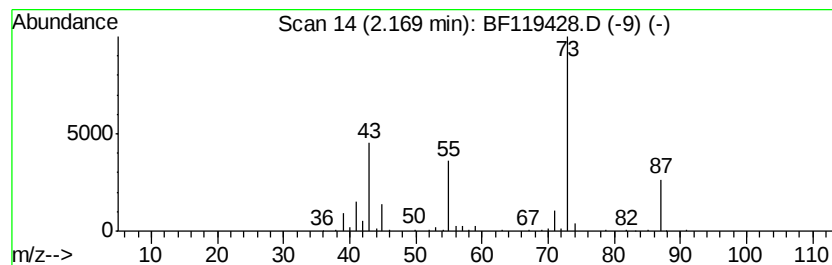
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.17	3.52 ng	378817	1,4-Dichlorobenzene-d4	6.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	38
3			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25
4			1,4-Butanediamine	88	C4H12N2	000110-60-1	22
5			Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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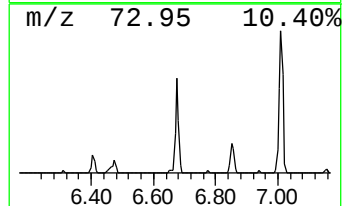
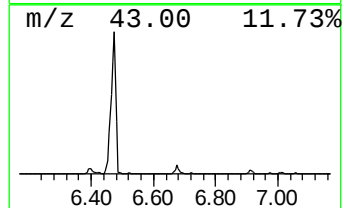
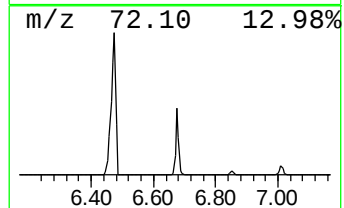
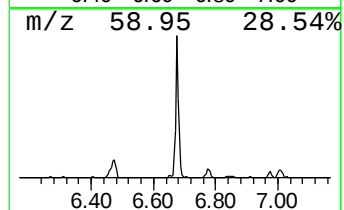
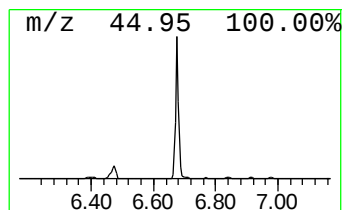
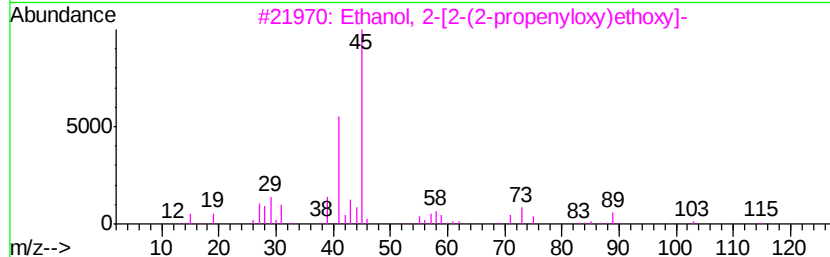
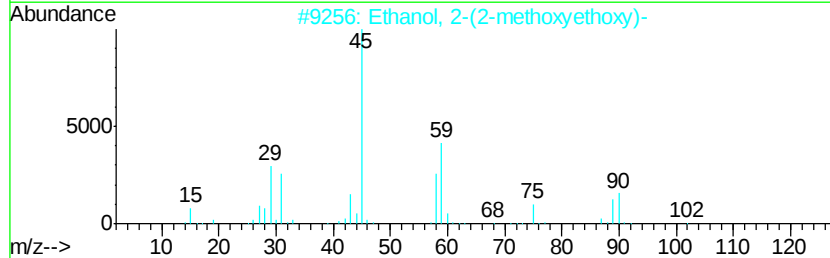
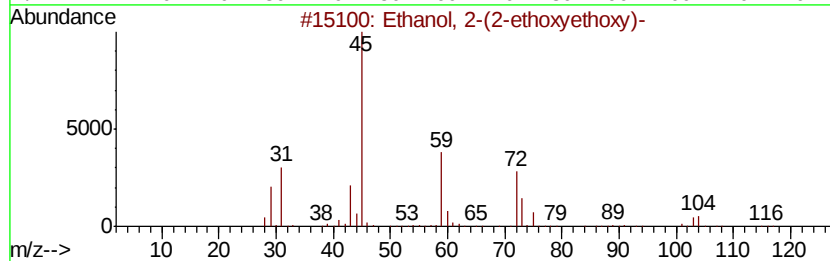
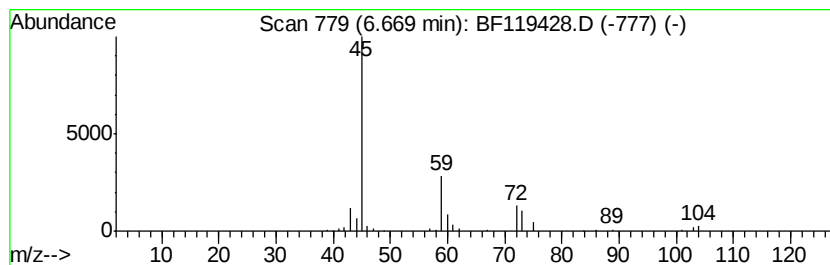
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.67	2.19 ng	235658	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	83
2		Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	50
3		Ethanol, 2-[2-(2-propoxyethoxy)ethoxy]-	146	C7H14O3	015075-50-0	42
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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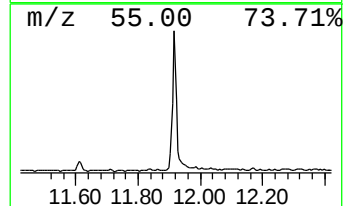
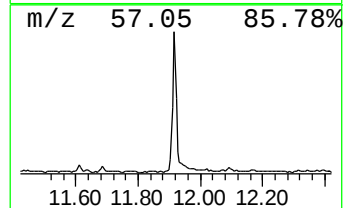
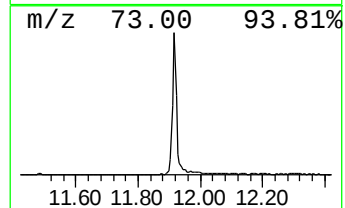
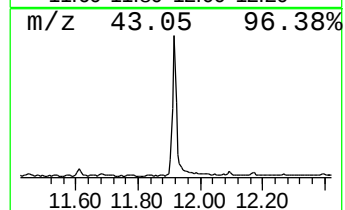
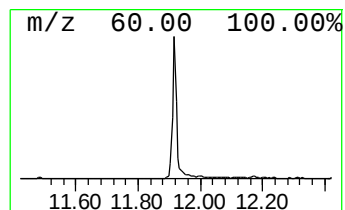
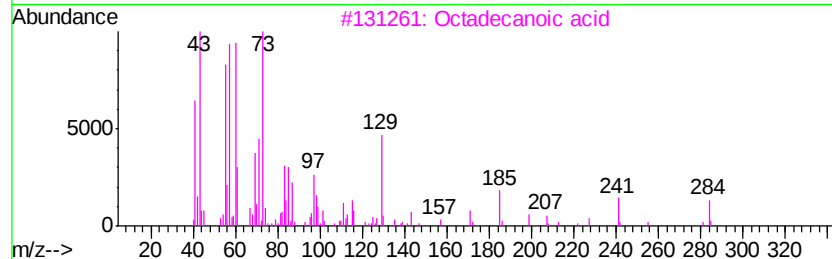
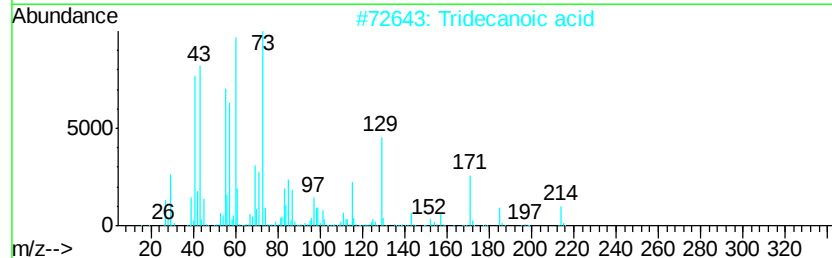
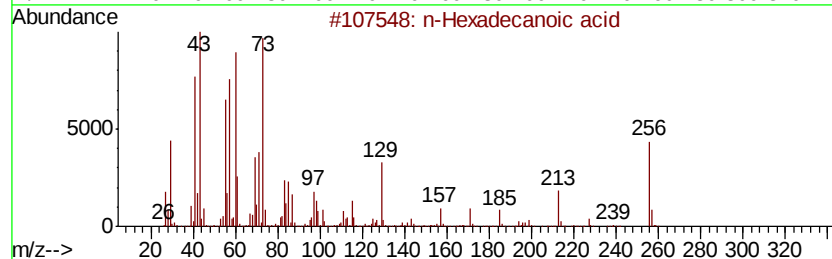
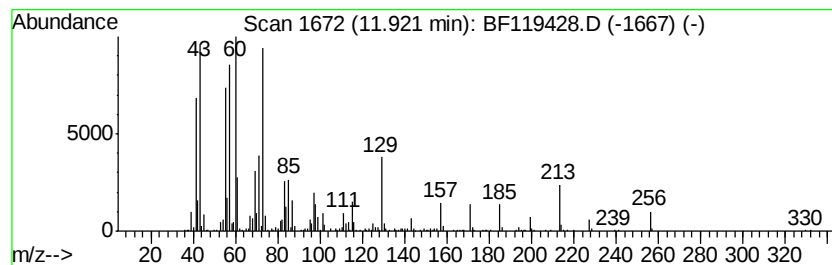
Instrument :
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.92	9.17 ng	1307990	Phenanthrene-d10	11.39	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2	Tridecanoic acid	214	C13H26O2	000638-53-9	91
3	Octadecanoic acid	284	C18H36O2	000057-11-4	87
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	83
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	72



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Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
72-12002

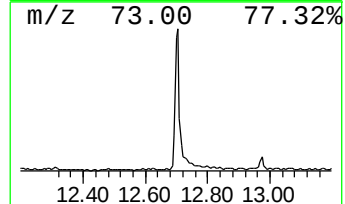
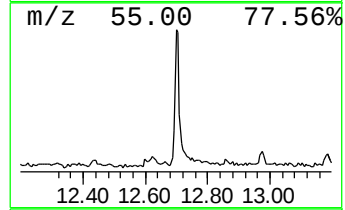
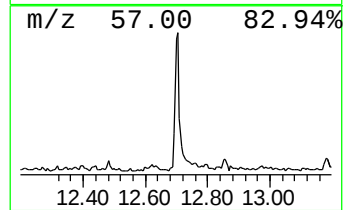
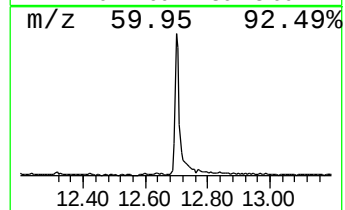
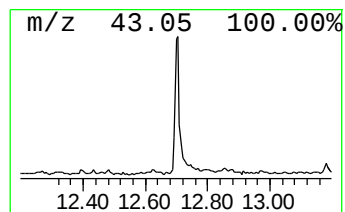
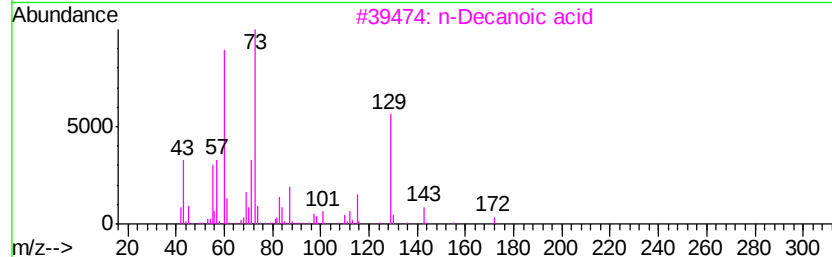
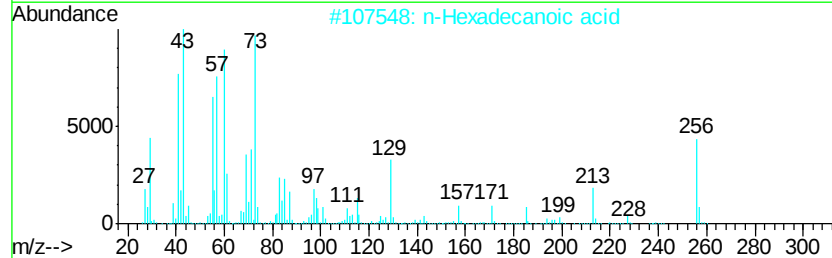
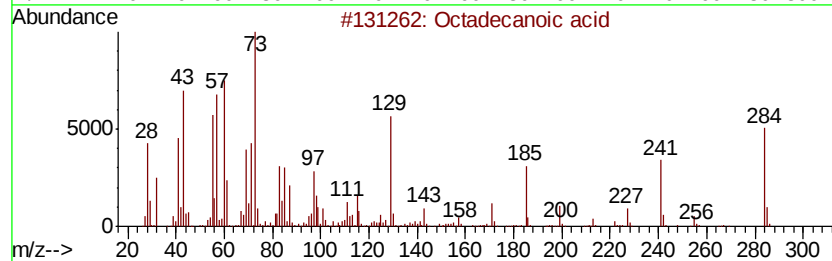
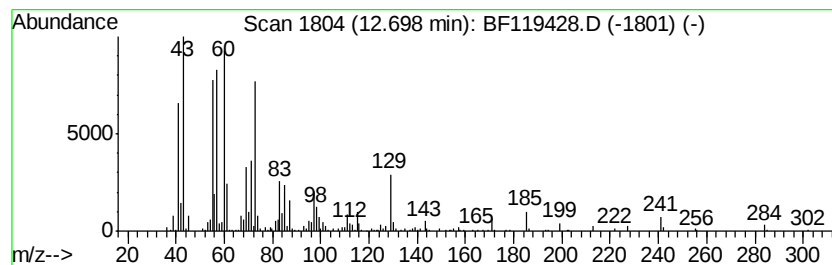
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Octadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.70	6.74 ng	751854	Chrysene-d12	14.02

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecanoic acid	284	C18H36O2	000057-11-4	98
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
3		n-Decanoic acid	172	C10H20O2	000334-48-5	90
4		Octadecanoic acid, 2-(2-hydroxyve...	372	C22H44O4	000106-11-6	87
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	74



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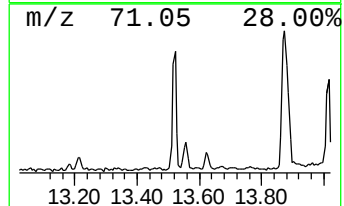
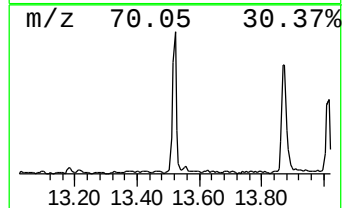
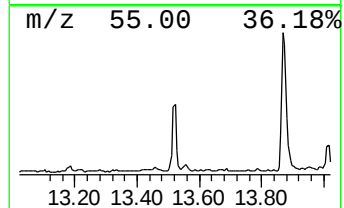
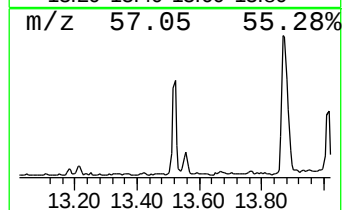
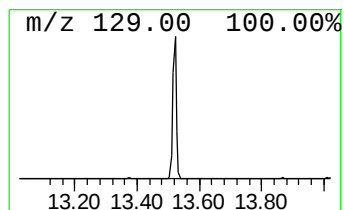
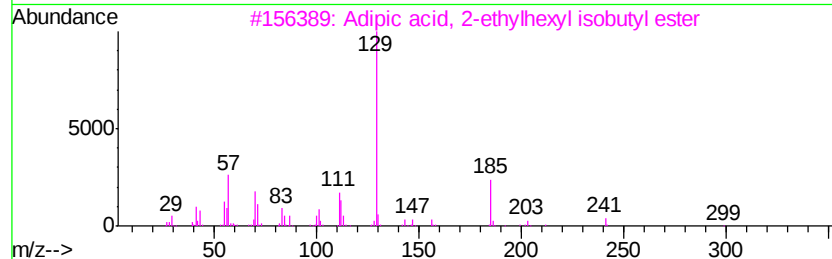
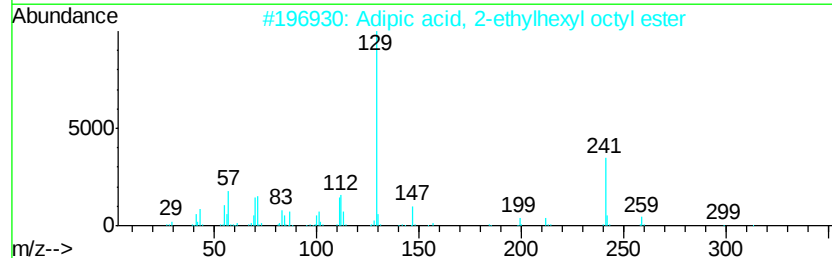
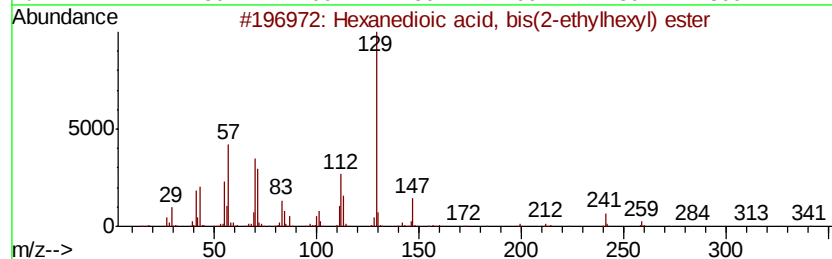
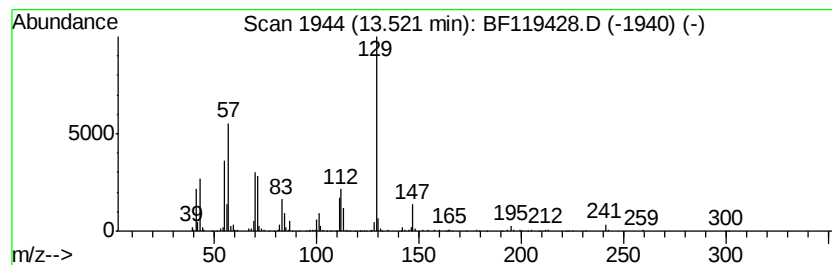
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Hexanedioic acid, bis(2-eth... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.52	4.87 ng	543436	Chrysene-d12	14.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	91
2		Adipic acid, 2-ethylhexyl octyl ...	370	C22H42O4	1000324-48-6	72
3		Adipic acid, 2-ethylhexyl isobut...	314	C18H34O4	1000324-48-0	64
4		Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	58
5		Hexanedioic acid, mono(2-ethylhe...	258	C14H26O4	004337-65-9	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031820\
Data File : BF119428.D
Acq On : 18 Mar 2020 21:26
Operator : CG/JU
Sample : L1933-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

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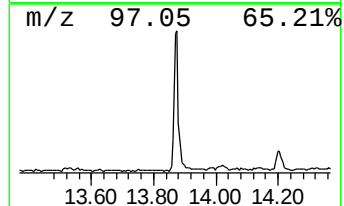
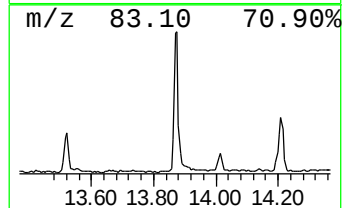
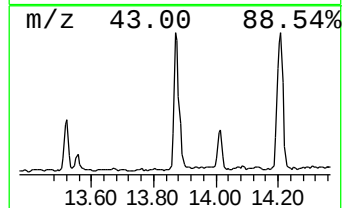
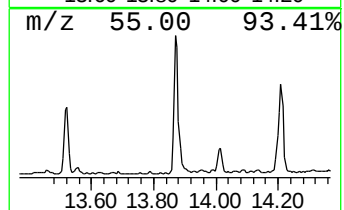
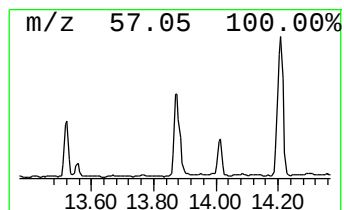
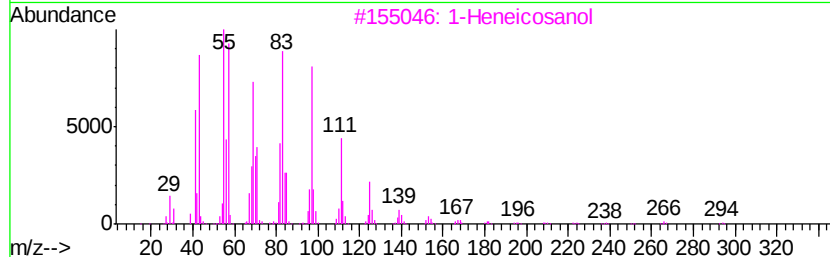
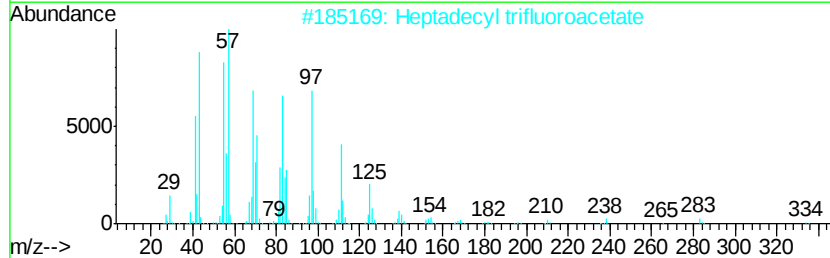
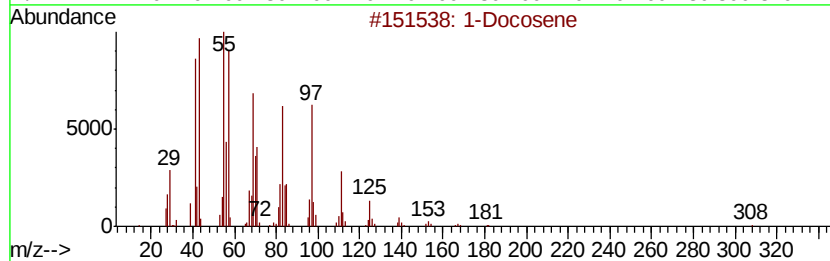
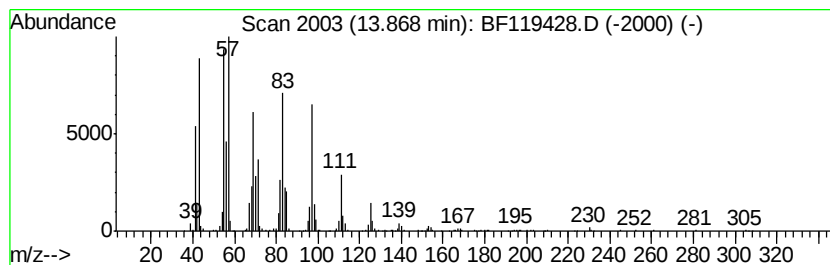
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 1-Docosene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.87	9.90 ng	1103970	Chrysene-d12	14.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Docosene	308	C22H44	001599-67-3	94
2		Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	93
3		1-Heneicosanol	312	C21H44O	015594-90-8	91
4		1-Hexadecanol	242	C16H34O	036653-82-4	91
5		1-Octadecanol	270	C18H38O	000112-92-5	91



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Data File : BF119428.D
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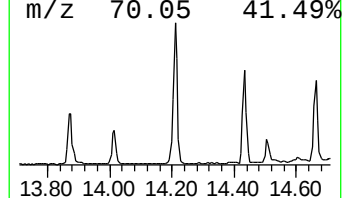
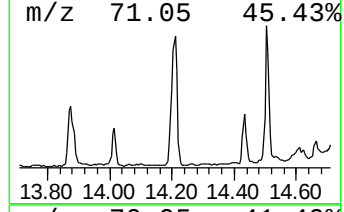
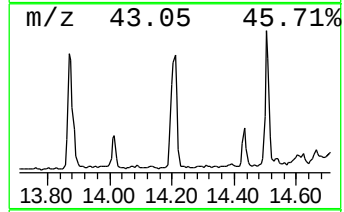
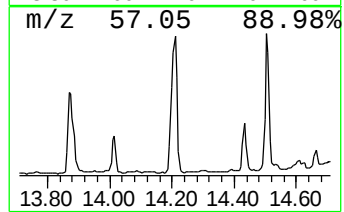
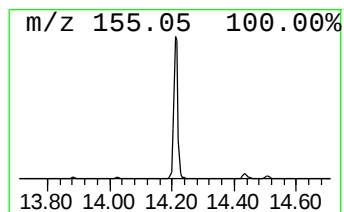
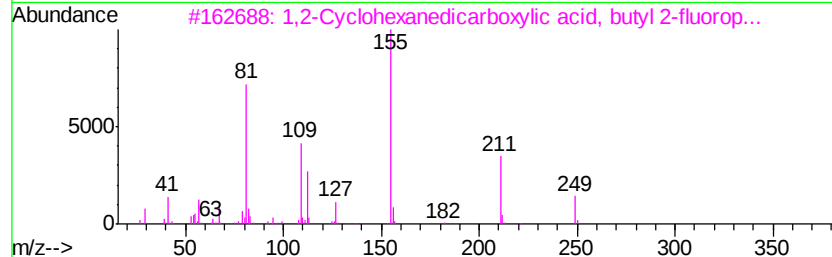
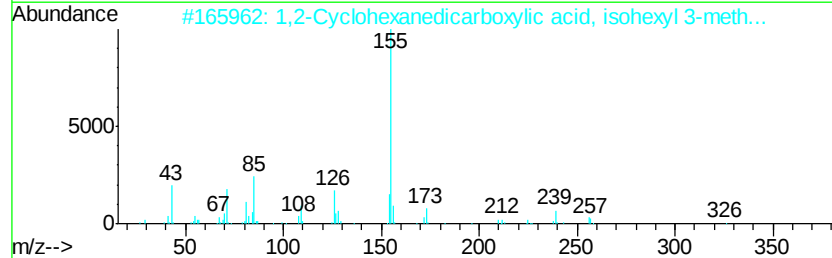
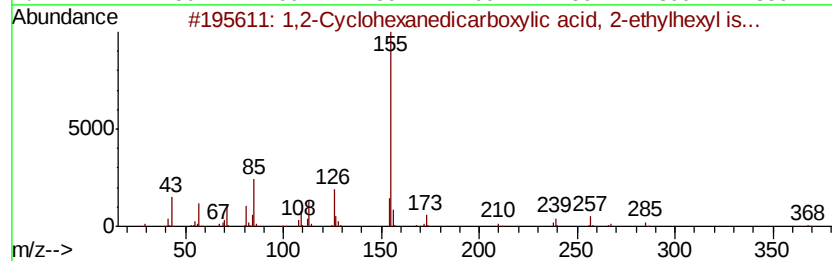
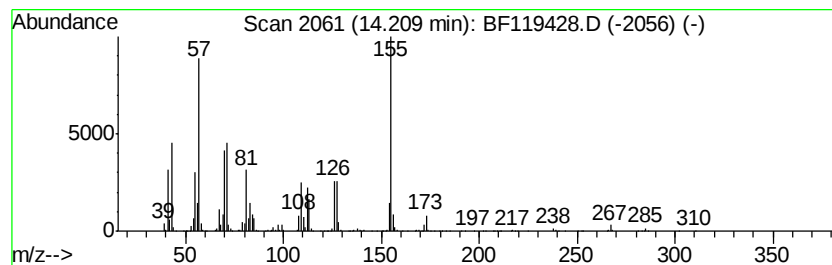
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 1,2-Cyclohexanedicarboxylic... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
14.21	14.03 ng	1565030	Chrysene-d12	14.02		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2-Cyclohexanedicarboxylic acid...	368	C22H40O4	1000339-45-5	43	
2	1,2-Cyclohexanedicarboxylic acid...	326	C19H34O4	1000339-55-9	43	
3	1,2-Cyclohexanedicarboxylic acid...	322	C18H23F04	1000339-78-1	38	
4	1,2-Cyclohexanedicarboxylic acid...	326	C19H34O4	1000339-46-8	38	
5	1,2-Cyclohexanedicarboxylic acid...	350	C20H27F04	1000339-78-4	38	



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031820\
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Operator : CG/JU
Sample : L1933-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

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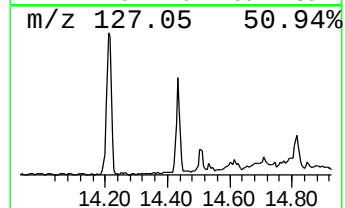
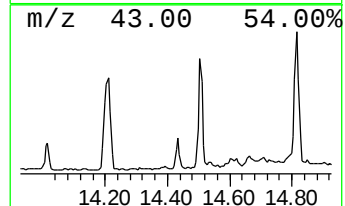
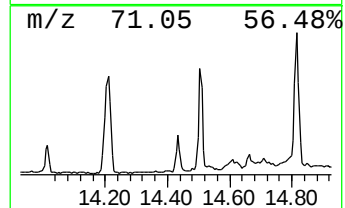
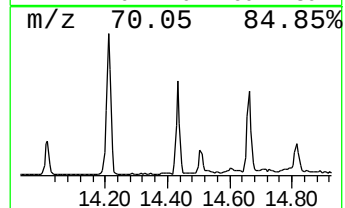
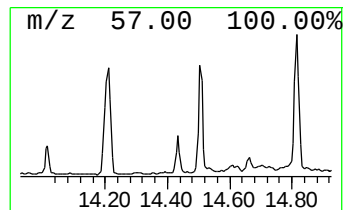
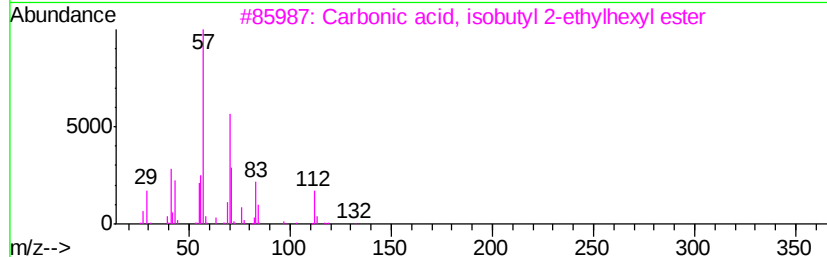
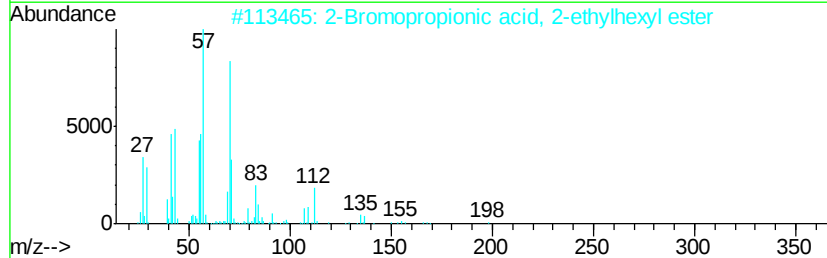
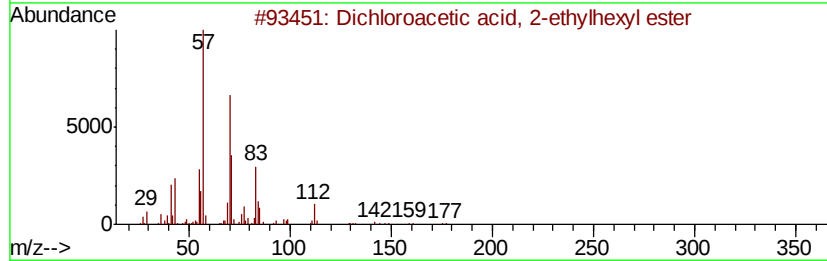
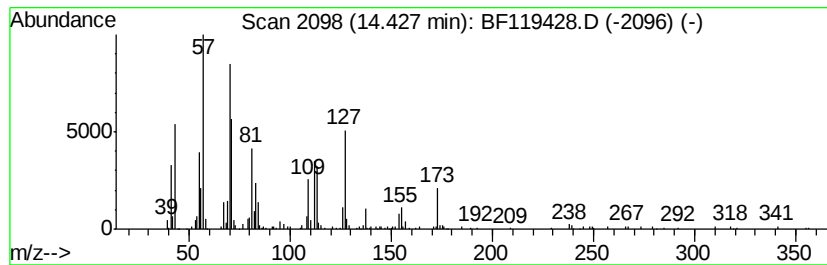
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 unknown14.43 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.43	3.91 ng	436459	Chrysene-d12	14.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dichloroacetic acid, 2-ethylhexyl...	240	C10H18Cl2O2	068144-72-9	43
2		2-Bromopropionic acid, 2-ethylhe...	264	C11H21BrO2	130841-38-2	35
3		Carbonic acid, isobutyl 2-ethylh...	230	C13H26O3	1000357-82-9	22
4		4-Pyrrolidin-1-ylmethyl-thiazol-...	183	C8H13N3S	1000300-56-5	22
5		Piperazine, 1-[(2,4-dichlorobenz...	286	C13H16Cl2N2O	1000137-95-1	22



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031820\
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Operator : CG/JU
Sample : L1933-01
Misc :
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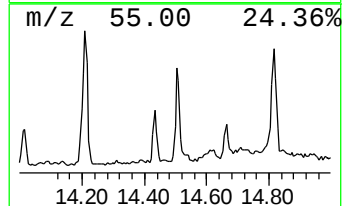
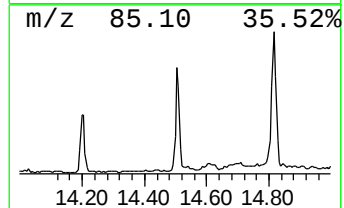
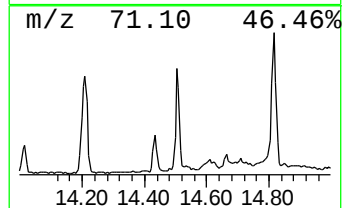
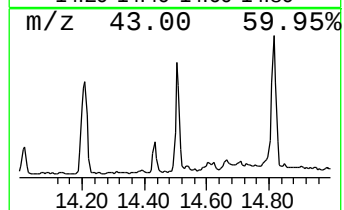
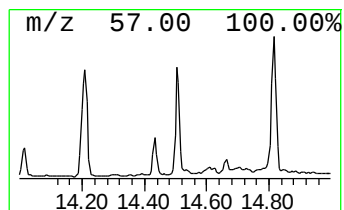
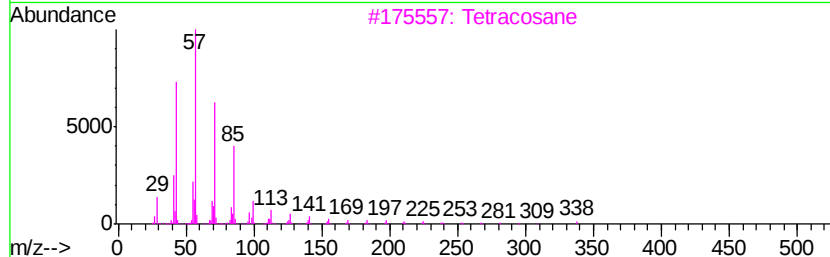
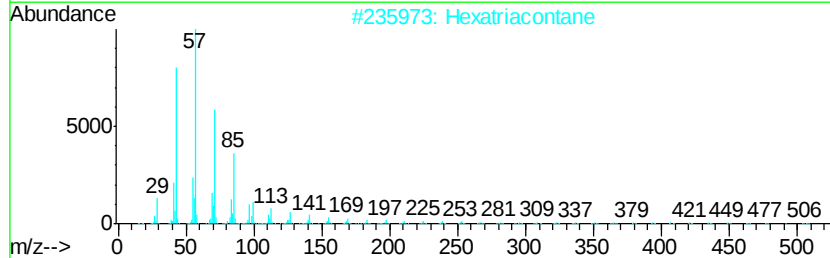
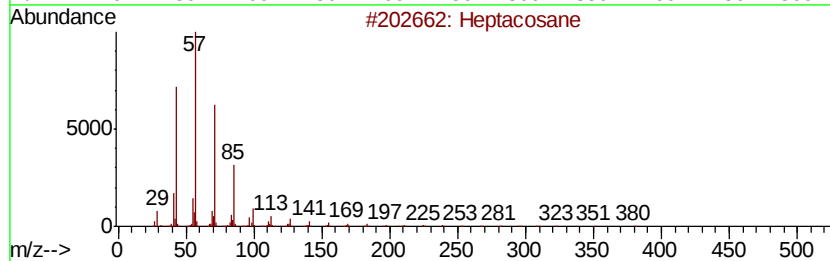
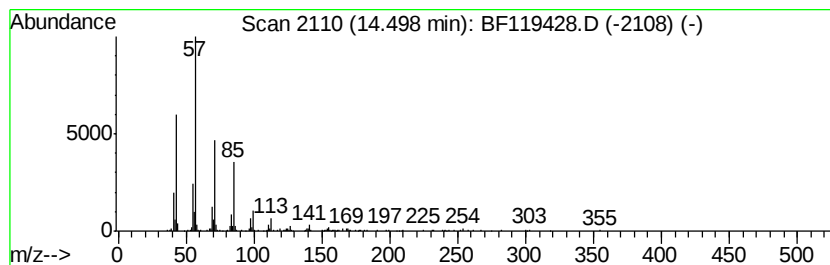
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Heptacosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.50	6.38 ng	711952	Chrysene-d12	14.02
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Heptacosane	380 C27H56	000593-49-7	91
2	Hexatriacontane	507 C36H74	000630-06-8	91
3	Tetracosane	338 C24H50	000646-31-1	91
4	Hexacosane	366 C26H54	000630-01-3	90
5	Tridecane, 6-propyl-	226 C16H34	055045-10-8	90



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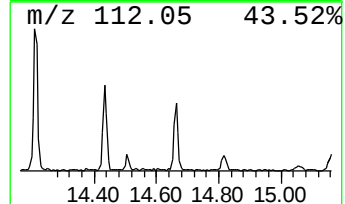
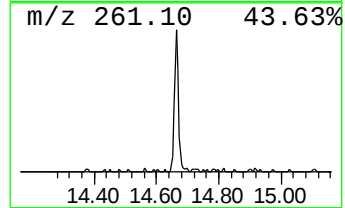
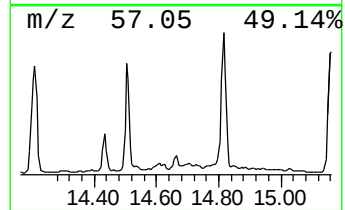
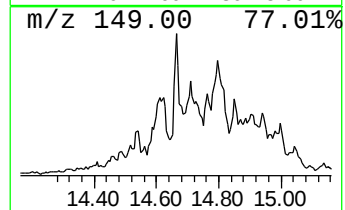
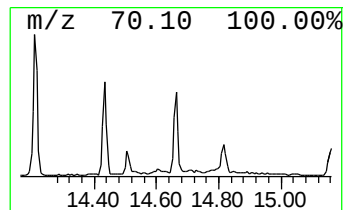
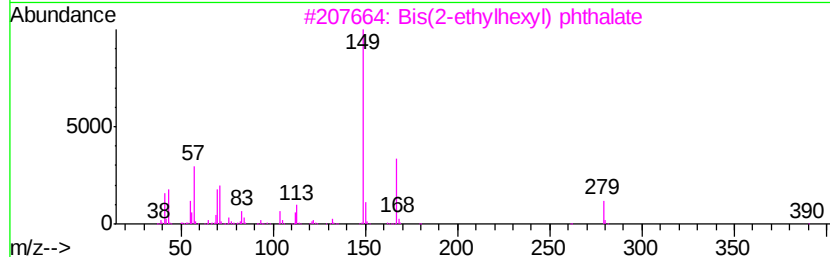
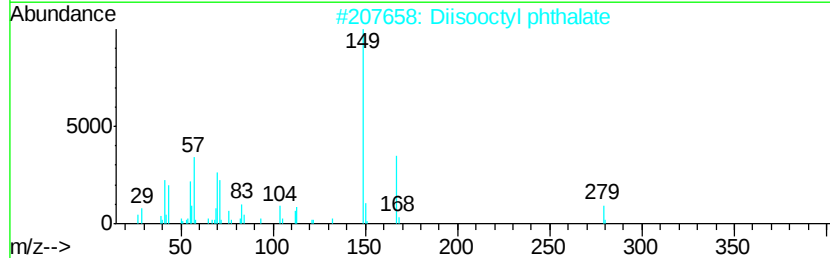
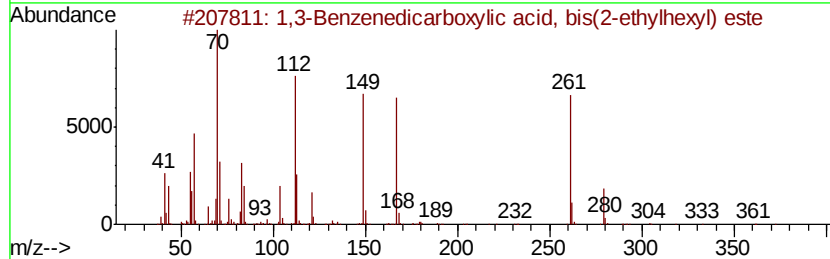
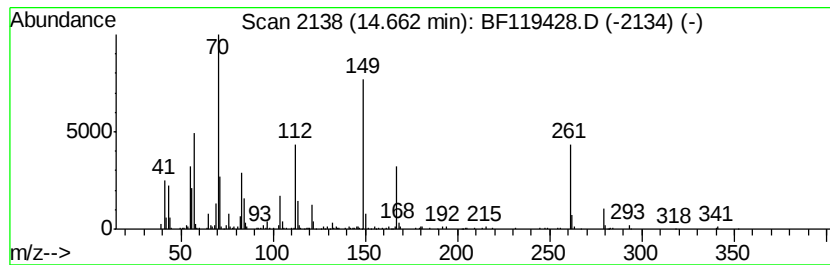
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 1,3-Benzenedicarboxylic aci... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD		R.T.		
14.66	2.90 ng	323263	Chrysene-d12		14.02		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	52
2			Diisooctyl phthalate	390	C24H38O4	000131-20-4	35
3			Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	35
4			Phthalic acid, 1-tert-butoxyprop...	392	C23H36O5	1000371-01-3	22
5			2-((2-Ethylbutoxy)carbonyl)benzo...	250	C14H18O4	1000373-62-8	22



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031820\
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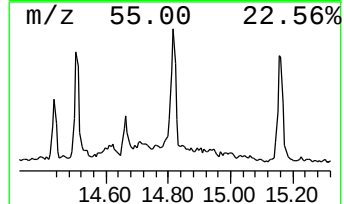
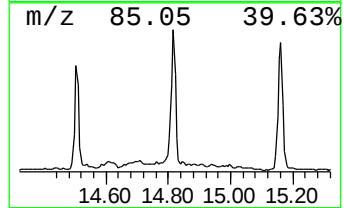
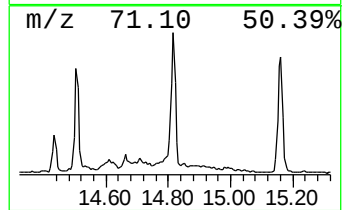
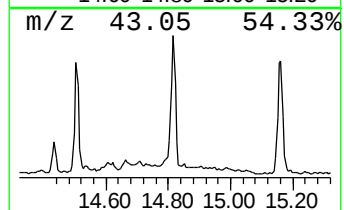
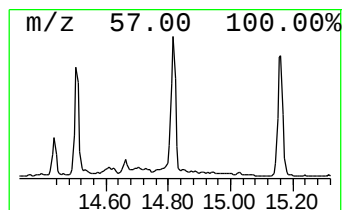
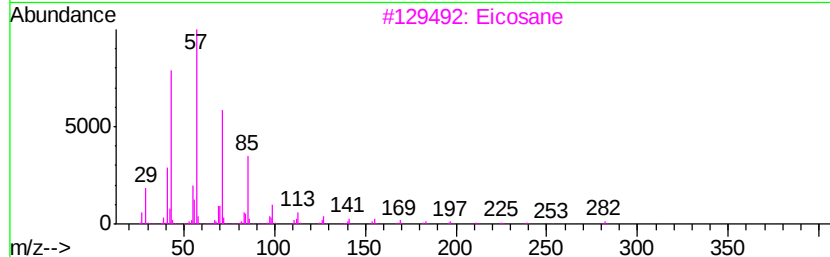
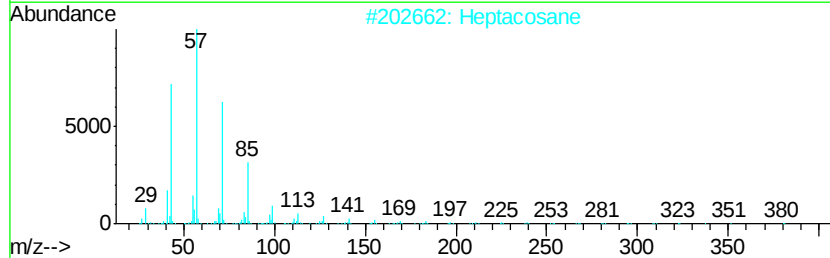
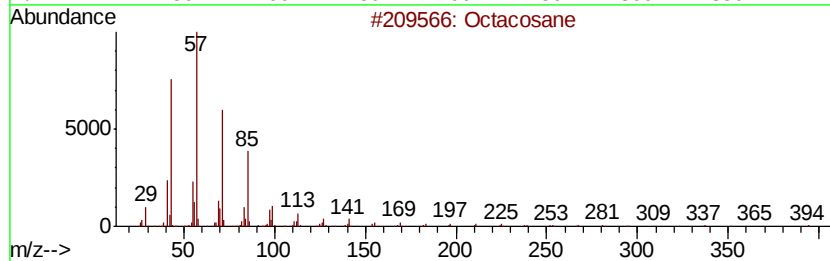
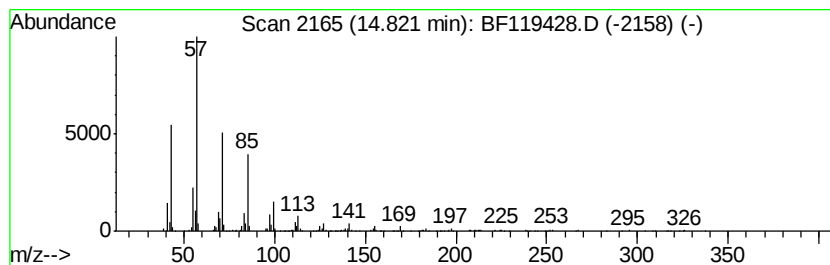
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Octacosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.82	11.42 ng	1008940	Perylene-d12	15.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	91
2		Heptacosane	380	C27H56	000593-49-7	91
3		Eicosane	282	C20H42	000112-95-8	91
4		Heneicosane	296	C21H44	000629-94-7	90
5		Pentacosane	352	C25H52	000629-99-2	90



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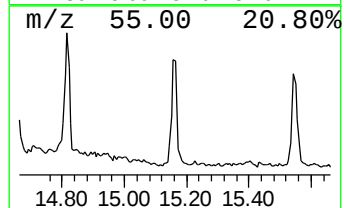
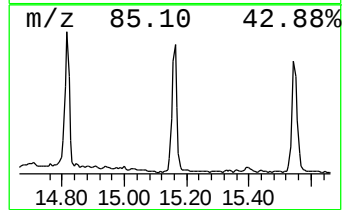
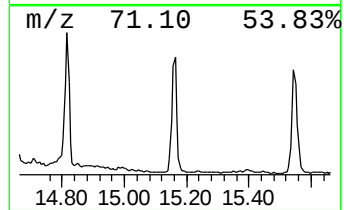
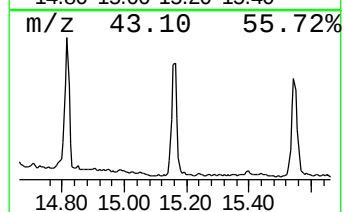
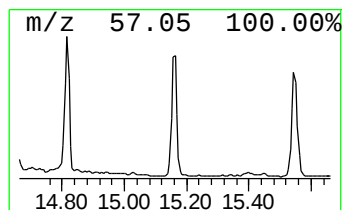
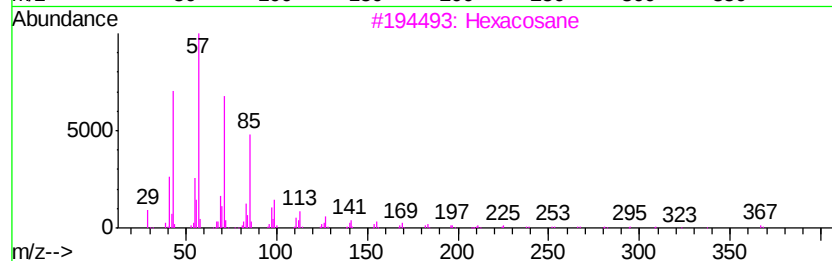
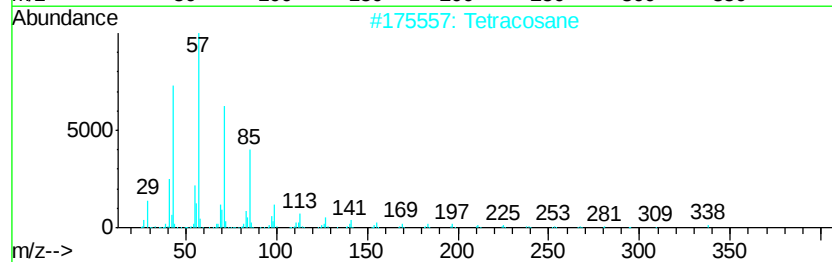
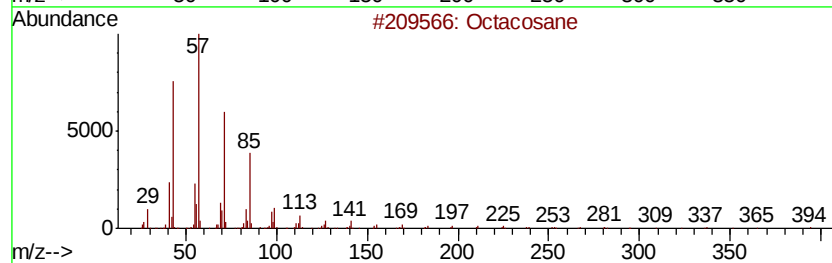
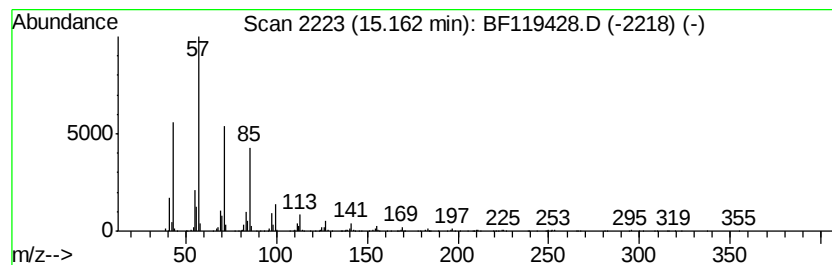
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 13 Tetracosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.16	11.34 ng	1001310	Perylene-d12	15.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	91
2		Tetracosane	338	C24H50	000646-31-1	91
3		Hexacosane	366	C26H54	000630-01-3	91
4		Heneicosane	296	C21H44	000629-94-7	90
5		Docosane	310	C22H46	000629-97-0	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031820\
Data File : BF119428.D
Acq On : 18 Mar 2020 21:26
Operator : CG/JU
Sample : L1933-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
72-12002

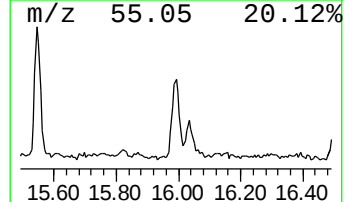
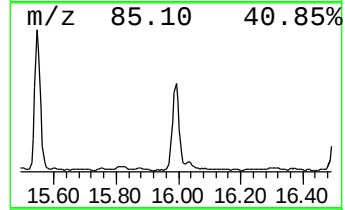
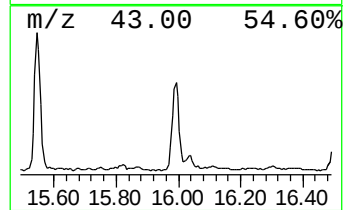
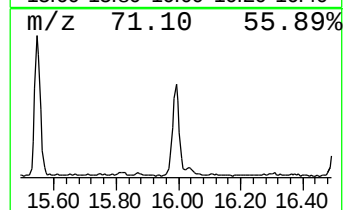
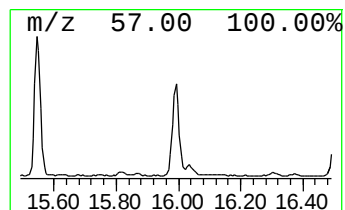
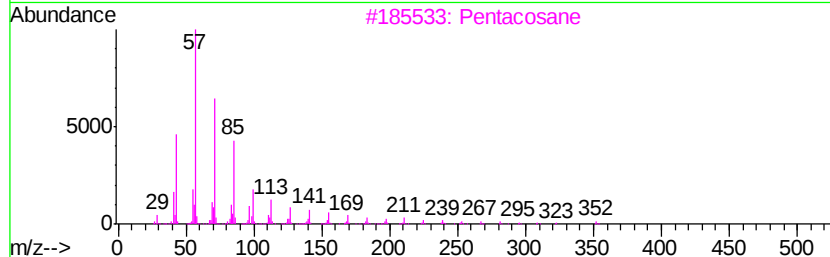
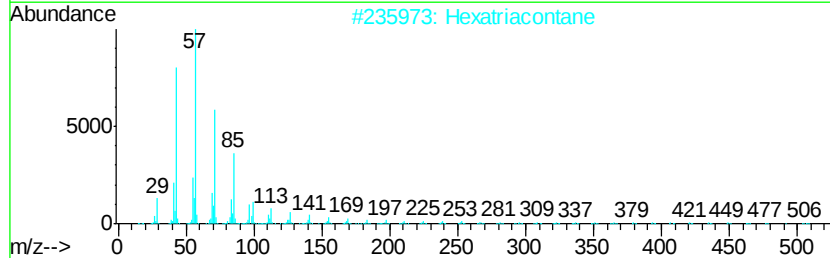
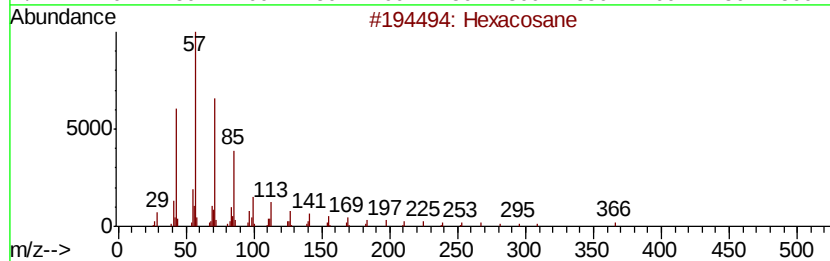
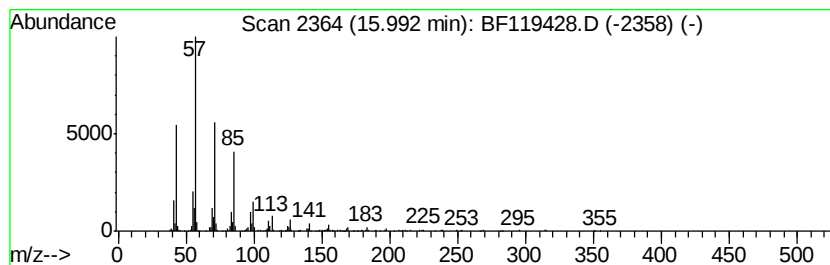
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Hexacosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.99	8.85 ng	781938	Perylene-d12	15.50

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	91
2			Hexatriacontane	507	C36H74	000630-06-8	91
3			Pentacosane	352	C25H52	000629-99-2	91
4			Heptacosane	380	C27H56	000593-49-7	91
5			Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031820\
Data File : BF119428.D
Acq On : 18 Mar 2020 21:26
Operator : CG/JU
Sample : L1933-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
72-12002

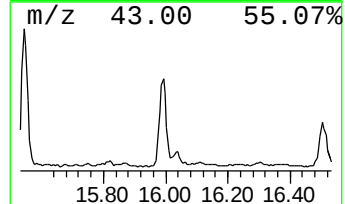
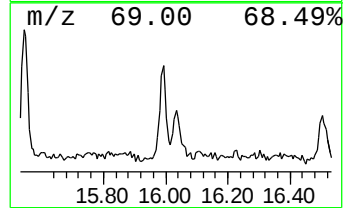
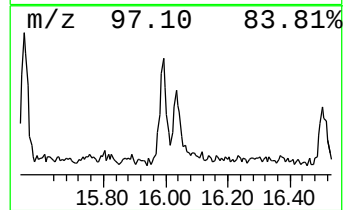
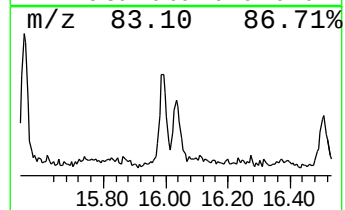
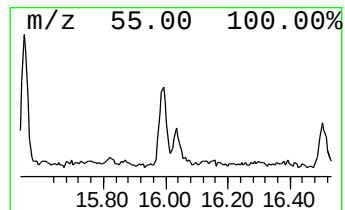
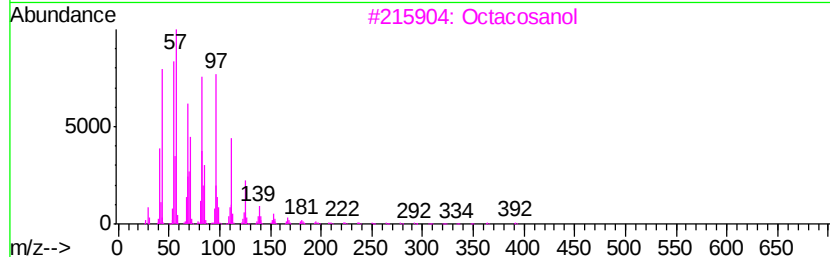
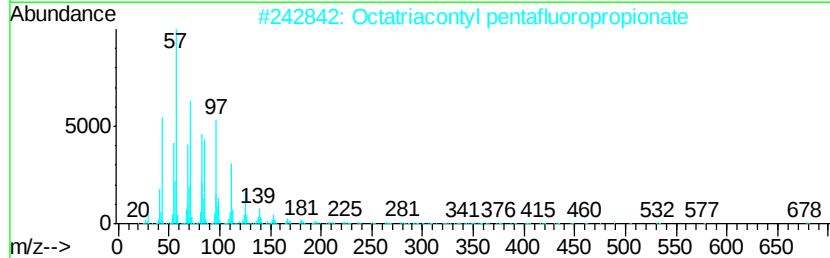
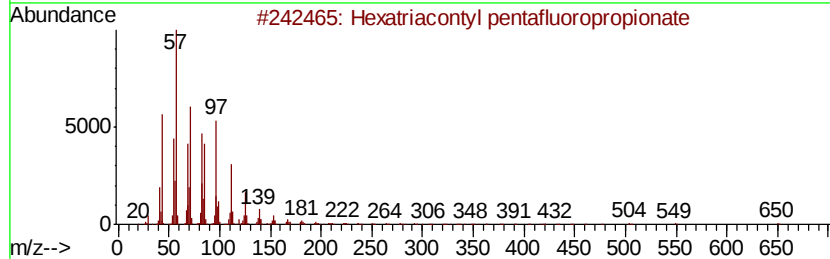
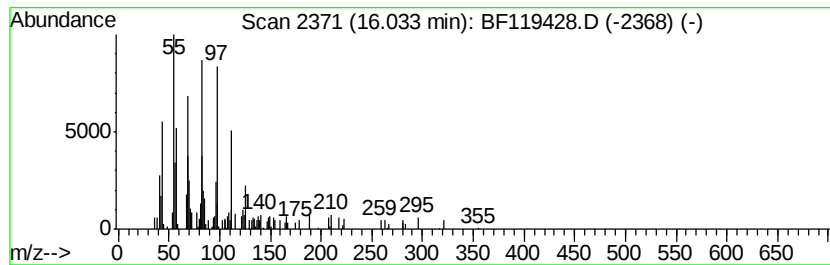
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Hexatriacontyl pentafluorop... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.03	2.32 ng	204772	Perylene-d12	15.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexatriacontyl pentafluoropropio...	669	C39H73F5O2	1000351-89-0	87
2		Octatriacontyl pentafluoropropio...	697	C41H77F5O2	1000351-89-1	87
3		Octacosanol	410	C28H58O	000557-61-9	86
4		Hexatriacontyl trifluoroacetate	619	C38H73F3O2	1000351-88-6	80
5		Cyclopentadecane	210	C15H30	000295-48-7	80



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Sample : L1933-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

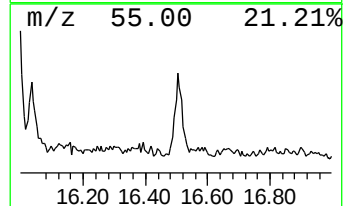
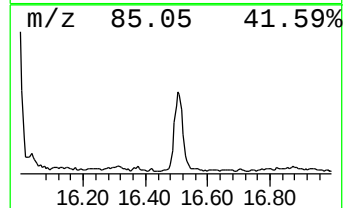
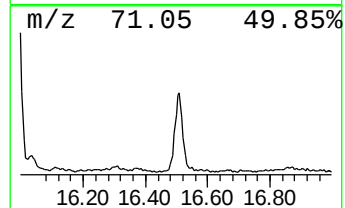
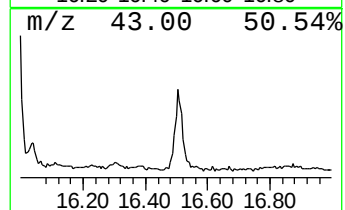
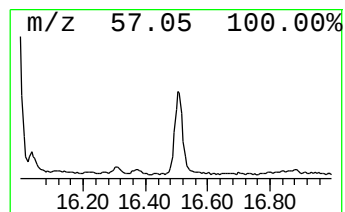
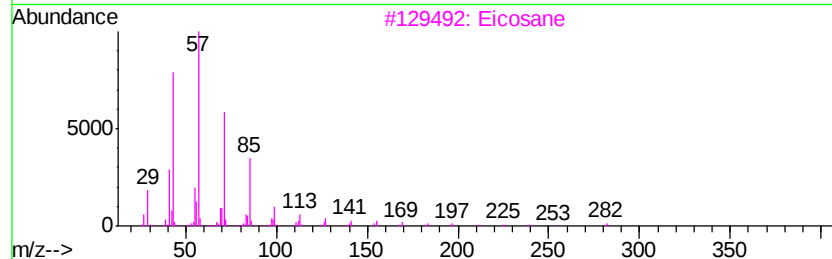
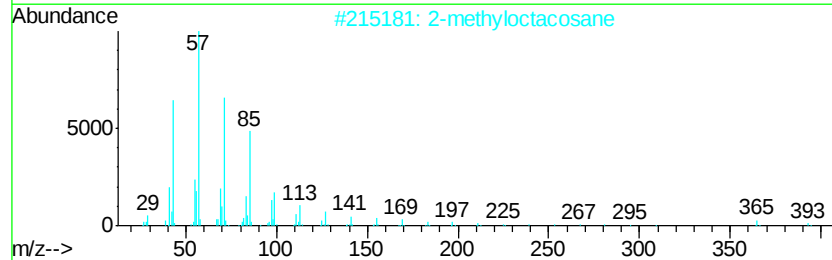
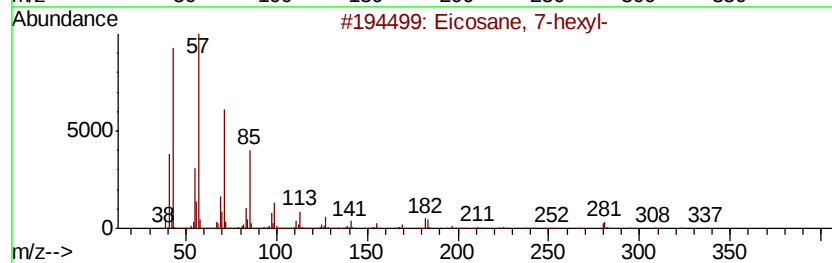
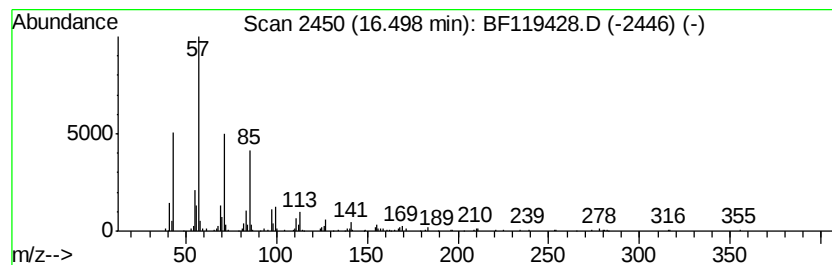
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Eicosane, 7-hexyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.50	4.67 ng	412795	Perylene-d12	15.50
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Eicosane, 7-hexyl-	366 C26H54	055333-99-8	90
2	2-methyloctacosane	408 C29H60	1000376-72-8	87
3	Eicosane	282 C20H42	000112-95-8	87
4	Tetracosane	338 C24H50	000646-31-1	87
5	Octadecane	254 C18H38	000593-45-3	83



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 Sample : L1933-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 72-12002

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF031820.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
Butane, 2-methoxy...	2.17	3.5	ng	378817	1	6.85	2149940	20.0
Ethanol, 2-(2-eth...	6.67	2.2	ng	235658	1	6.85	2149940	20.0
n-Hexadecanoic acid	11.92	9.2	ng	1307990	4	11.39	2853540	20.0
Octadecanoic acid	12.70	6.7	ng	751854	5	14.02	2230680	20.0
Hexanedioic acid,...	13.52	4.9	ng	543436	5	14.02	2230680	20.0
1-Docosene	13.87	9.9	ng	1103970	5	14.02	2230680	20.0
1,2-Cyclohexanedi...	14.21	14.0	ng	1565030	5	14.02	2230680	20.0
unknown14.43	14.43	3.9	ng	436459	5	14.02	2230680	20.0
Heptacosane	14.50	6.4	ng	711952	5	14.02	2230680	20.0
1,3-Benzenedicarb...	14.66	2.9	ng	323263	5	14.02	2230680	20.0
Octacosane	14.82	11.4	ng	1008940	6	15.50	1766600	20.0
Tetracosane	15.16	11.3	ng	1001310	6	15.50	1766600	20.0
Hexacosane	15.99	8.8	ng	781938	6	15.50	1766600	20.0
Hexatriacontyl pe...	16.03	2.3	ng	204772	6	15.50	1766600	20.0
Eicosane, 7-hexyl-	16.50	4.7	ng	412795	6	15.50	1766600	20.0