

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040120\
 Data File : BF119699.D
 Acq On : 2 Apr 2020 6:13
 Operator : MA/SJ
 Sample : L2055-06
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-10-(1-3)

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	11	14	26	rVB2	114732	198365	3.50%	0.421%
2	5.022	491	499	507	rBV	156270	197376	3.49%	0.419%
3	5.428	562	568	571	rBV	5083074	5296124	93.53%	11.232%
4	6.440	734	740	743	rBV	4704894	5327897	94.09%	11.299%
5	6.810	800	803	807	rVB	1637107	1329148	23.47%	2.819%
6	6.969	826	830	833	rBV	4988348	4154962	73.38%	8.812%
7	7.375	893	899	902	rBV	3610063	3508169	61.95%	7.440%
8	8.098	1018	1022	1025	rBV	2030982	1698639	30.00%	3.602%
9	9.175	1200	1205	1208	rBV	6333916	5662625	100.00%	12.009%
10	9.569	1268	1272	1275	rBV	711405	596917	10.54%	1.266%
11	9.851	1317	1320	1324	rVB	2118249	1822115	32.18%	3.864%
12	10.645	1450	1455	1458	rBV	3618422	3590623	63.41%	7.615%
13	11.339	1569	1573	1576	rBV	2192655	1813086	32.02%	3.845%
14	11.869	1660	1663	1673	rBV	532264	499989	8.83%	1.060%
15	12.551	1776	1779	1782	rBV	239264	203018	3.59%	0.431%
16	12.598	1784	1787	1792	rVB4	89387	94384	1.67%	0.200%
17	12.651	1793	1796	1802	rBV	170998	186578	3.29%	0.396%
18	12.780	1815	1818	1821	rVB	202279	169910	3.00%	0.360%
19	12.927	1839	1843	1847	rBV	4861077	4719165	83.34%	10.008%
20	13.410	1922	1925	1931	rVB	191732	168081	2.97%	0.356%
21	13.833	1993	1997	2004	rBV	443314	632022	11.16%	1.340%
22	13.980	2017	2022	2025	rBV	1422095	1382671	24.42%	2.932%
23	14.151	2049	2051	2056	rVB2	85489	71341	1.26%	0.151%
24	14.457	2100	2103	2106	rBV	226380	282404	4.99%	0.599%
25	14.757	2152	2154	2159	rVB	133981	143574	2.54%	0.304%
26	14.904	2176	2179	2184	rBV	226675	232002	4.10%	0.492%
27	15.010	2194	2197	2208	rVB	135481	268450	4.74%	0.569%
28	15.098	2208	2212	2215	rBV	400075	465509	8.22%	0.987%
29	15.368	2255	2258	2263	rVB	91875	103856	1.83%	0.220%
30	15.433	2264	2269	2273	rBV	1016147	1290006	22.78%	2.736%
31	15.674	2306	2310	2315	rBV2	256514	369772	6.53%	0.784%
32	15.910	2346	2350	2356	rVB	312418	457383	8.08%	0.970%
33	16.698	2481	2484	2490	rVB2	126934	217234	3.84%	0.461%

LSC Area Percent Report

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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
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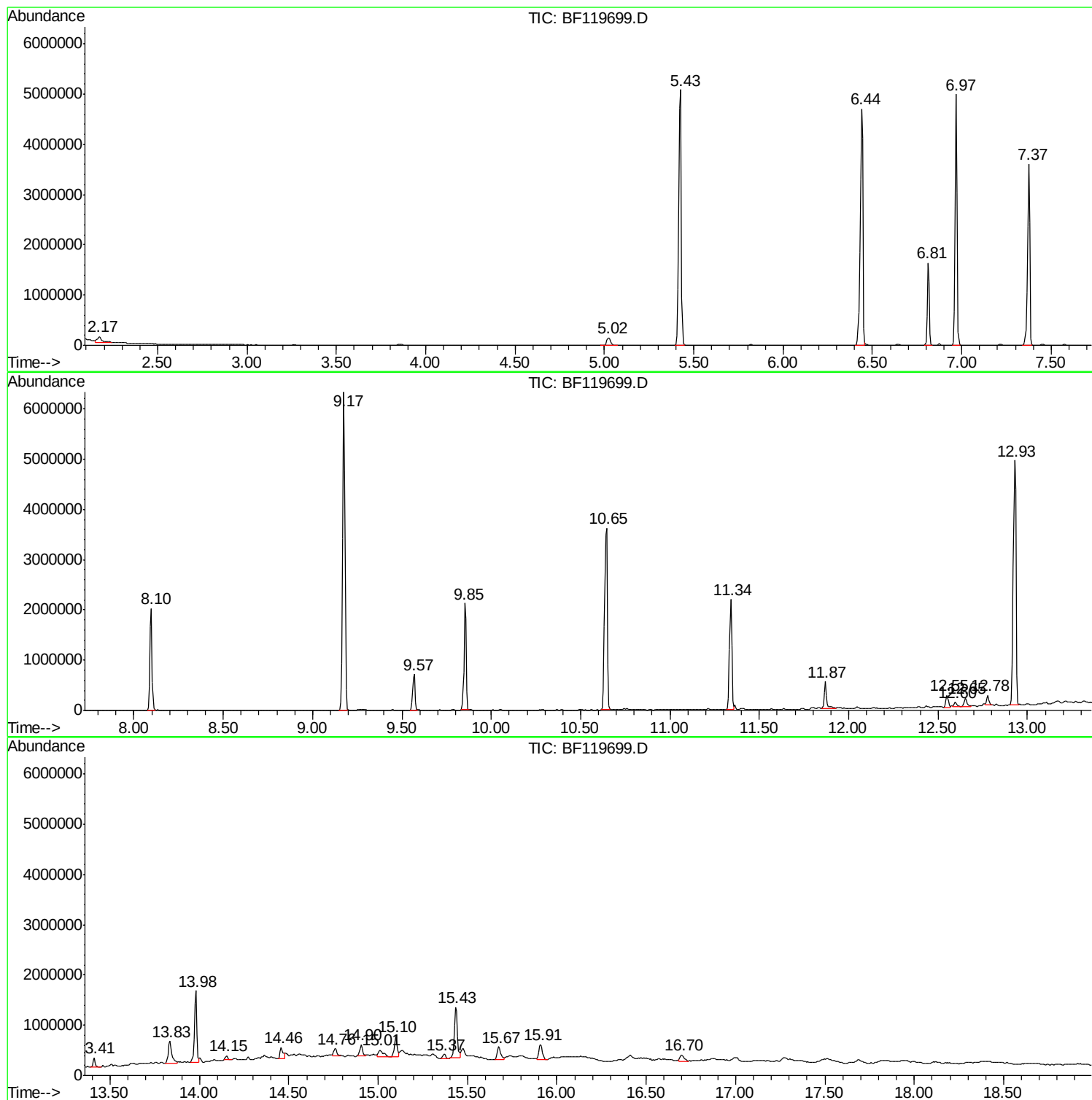
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF031820.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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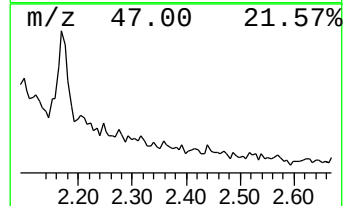
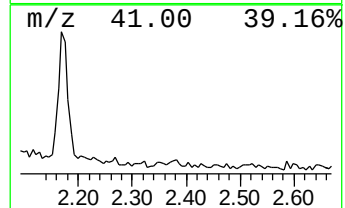
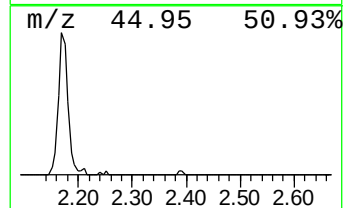
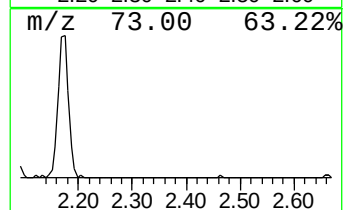
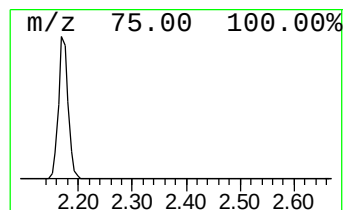
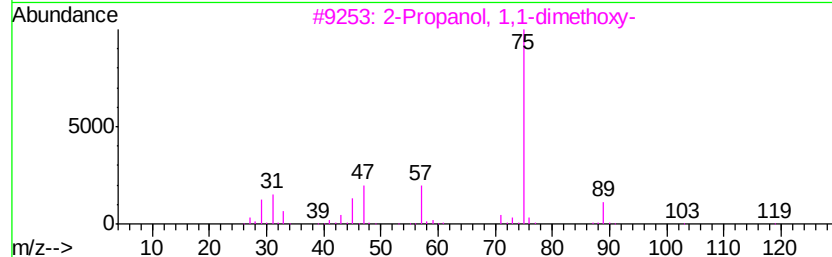
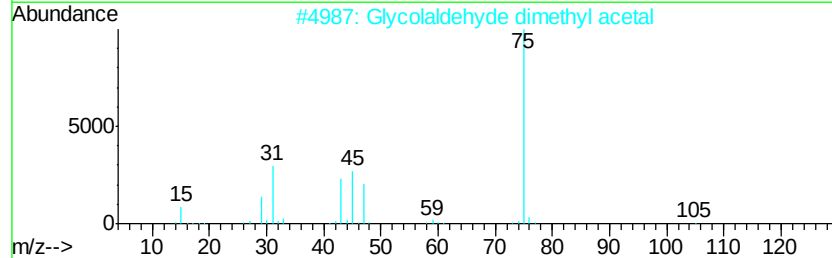
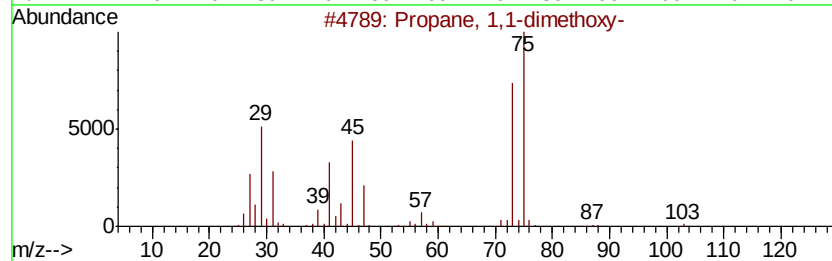
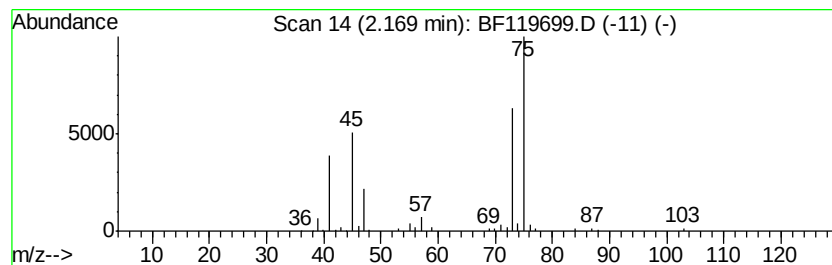
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown2.17 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.17	2.98 ng	198365	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	45
2		Glycolaldehyde dimethyl acetal	106	C4H10O3	030934-97-5	38
3		2-Propanol, 1,1-dimethoxy-	120	C5H12O3	042919-42-6	36
4		Aminoacetaldehyde dimethyl acetal	105	C4H11NO2	022483-09-6	33
5		3-Methyl-L-valine	131	C6H13NO2	020859-02-3	23



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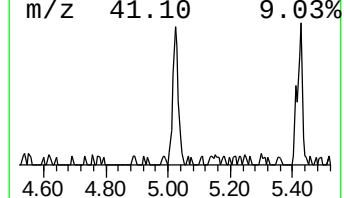
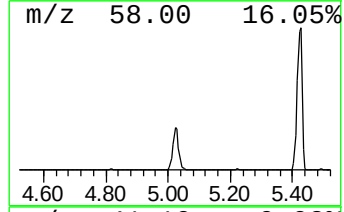
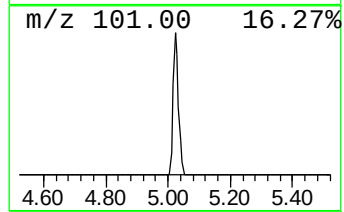
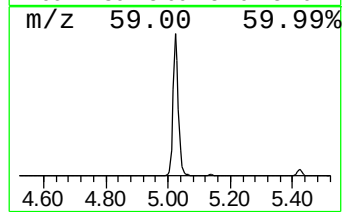
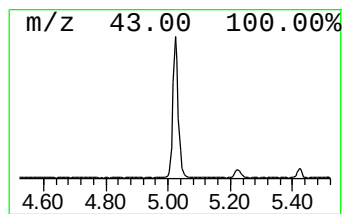
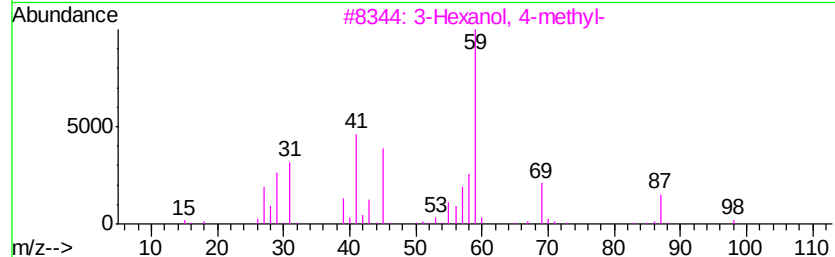
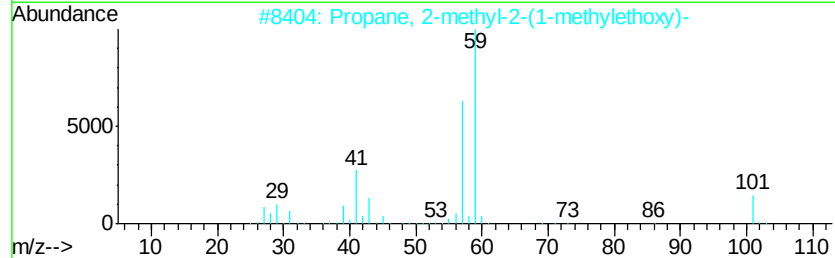
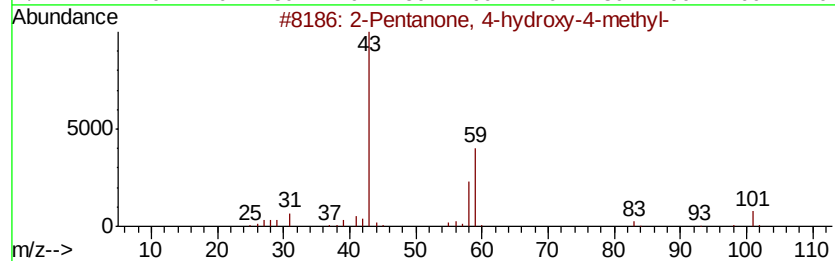
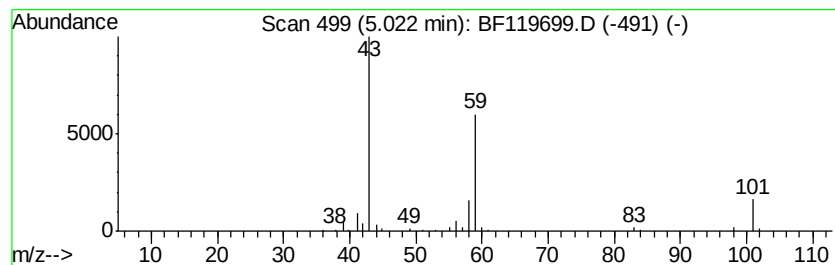
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	2.97 ng	197376	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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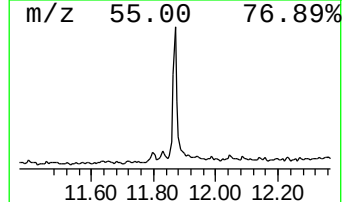
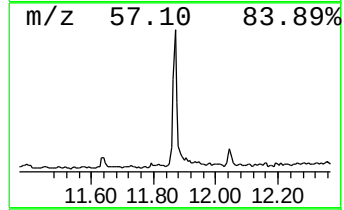
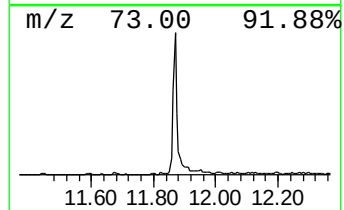
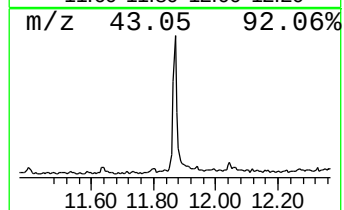
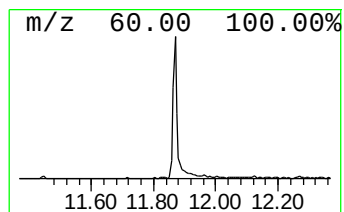
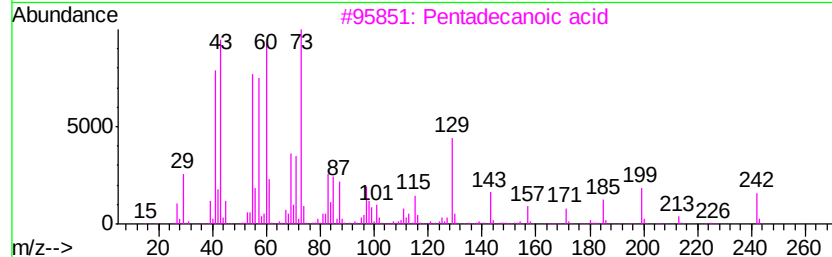
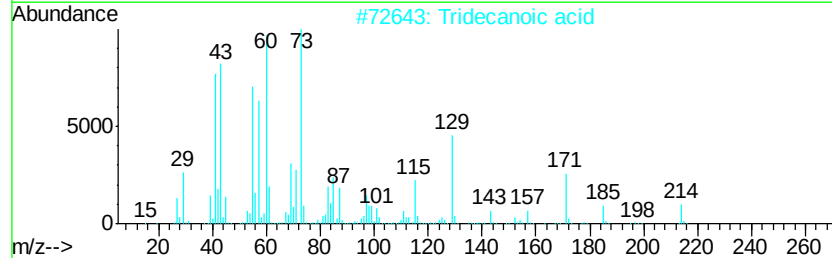
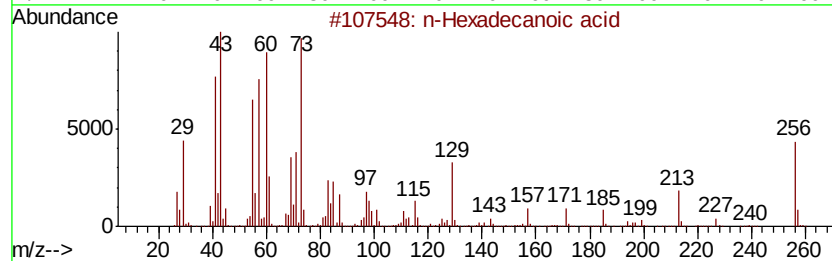
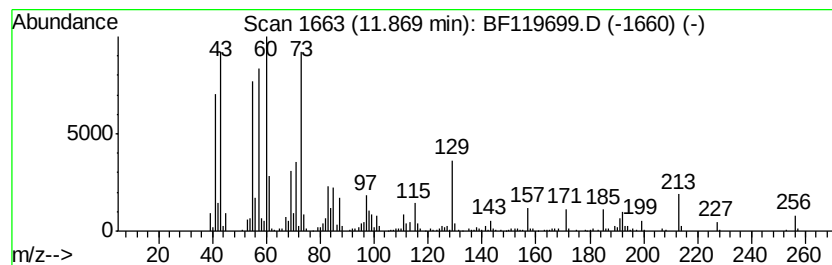
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.
11.87	5.52 ng	499989	Phenanthrene-d10		11.34
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2	Tridecanoic acid	214	C13H26O2	000638-53-9	95
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	81
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	64
5	n-Decanoic acid	172	C10H20O2	000334-48-5	53



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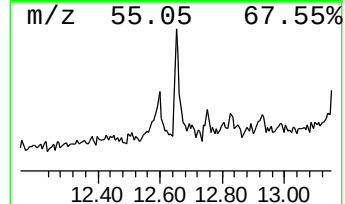
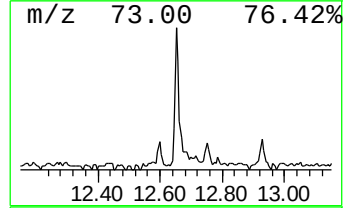
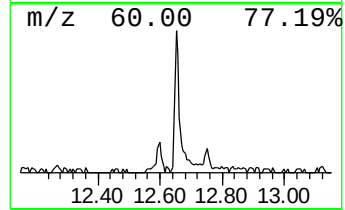
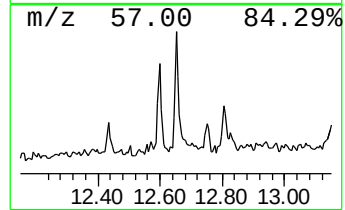
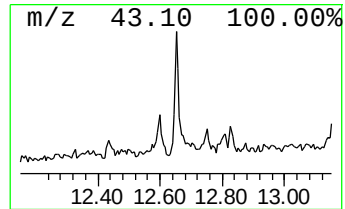
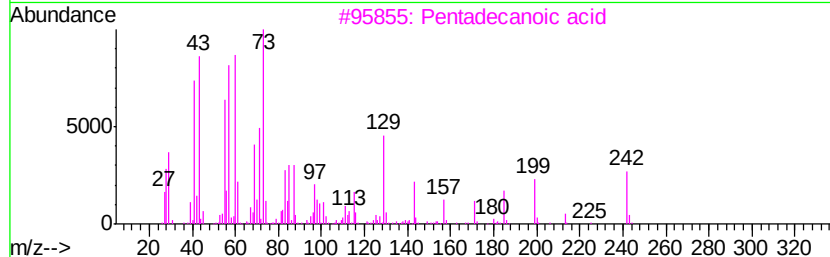
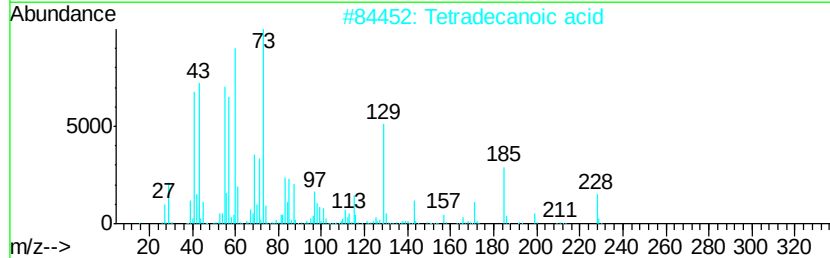
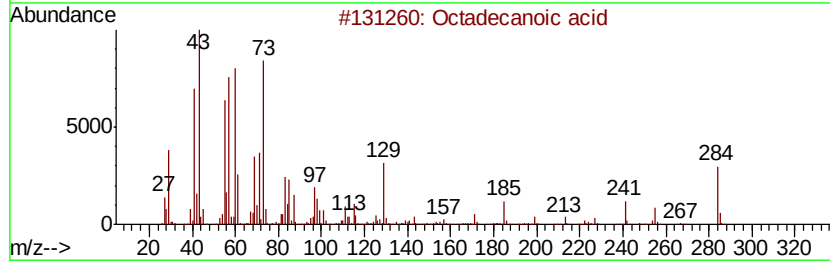
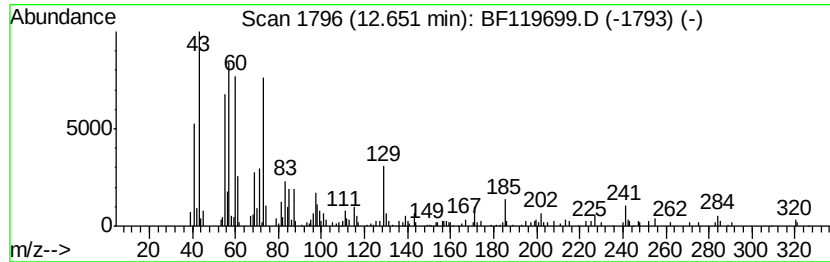
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Octadecanoic acid Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.65	2.06 ng	186578	Phenanthrene-d10	11.34

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	95
2	Tetradecanoic acid	228	C14H28O2	000544-63-8	83
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	81
4	Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	80
5	n-Decanoic acid	172	C10H20O2	000334-48-5	76



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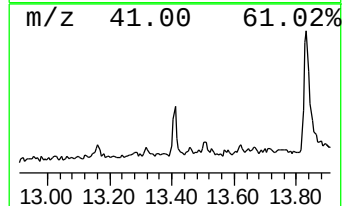
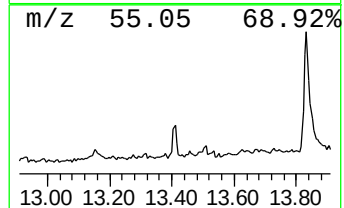
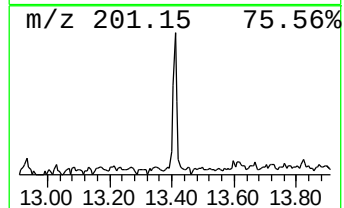
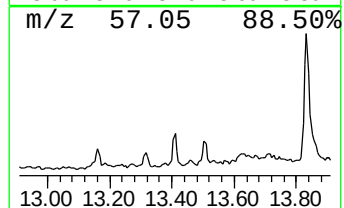
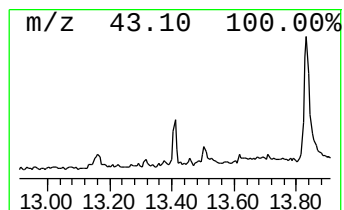
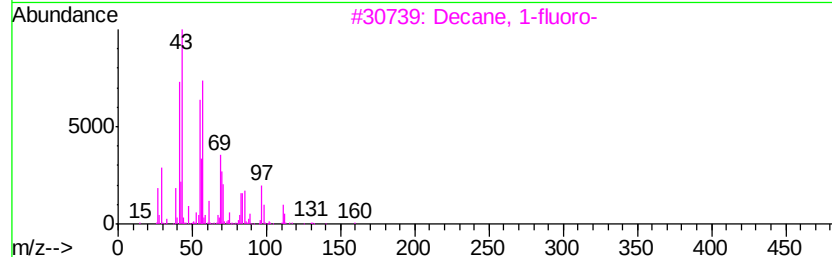
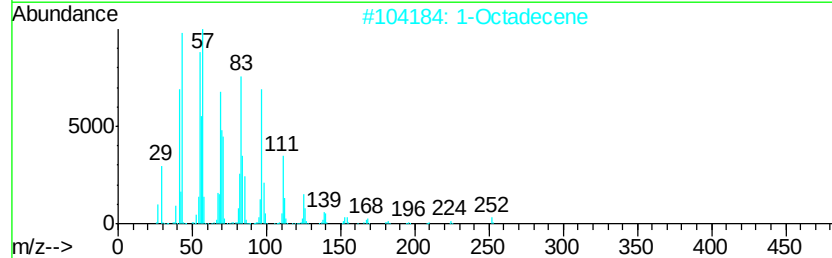
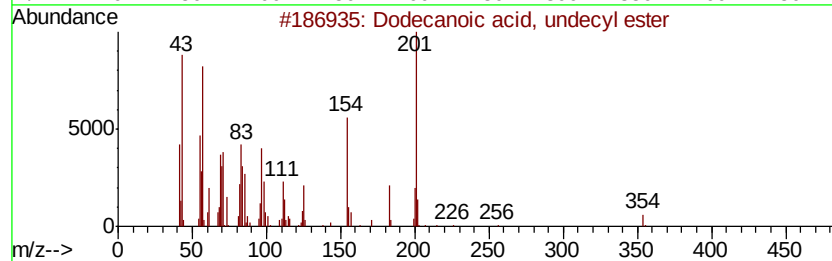
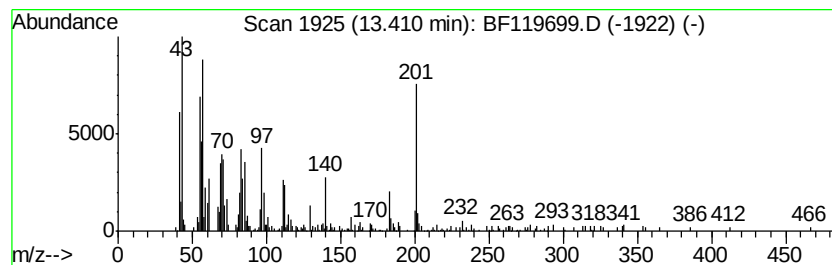
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 7 Dodecanoic acid, undecyl ester Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.41	2.43 ng	168081	Chrysene-d12	13.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecanoic acid, undecyl ester	354	C23H46O2	003658-44-4	72
2		1-Octadecene	252	C18H36	000112-88-9	64
3		Decane, 1-fluoro-	160	C10H21F	000334-56-5	49
4		Carbonochloridic acid, decyl ester	220	C11H21ClO2	055488-51-2	49
5		1-Nonadecene	266	C19H38	018435-45-5	46



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ALS Vial : 49 Sample Multiplier: 1

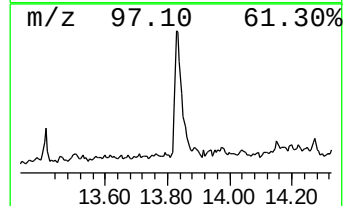
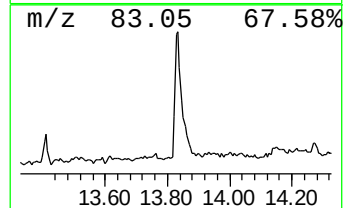
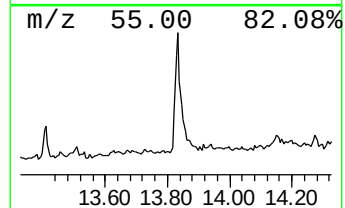
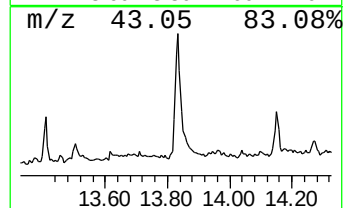
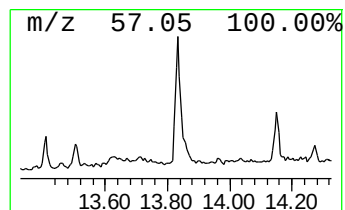
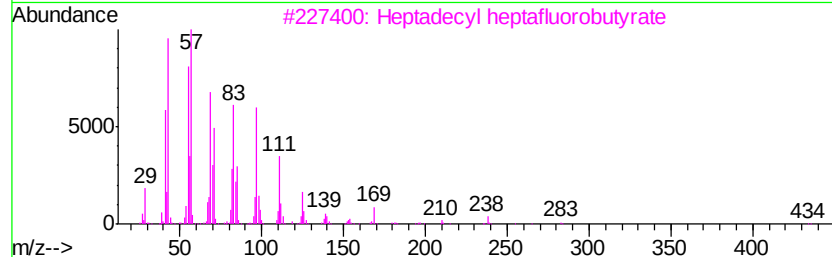
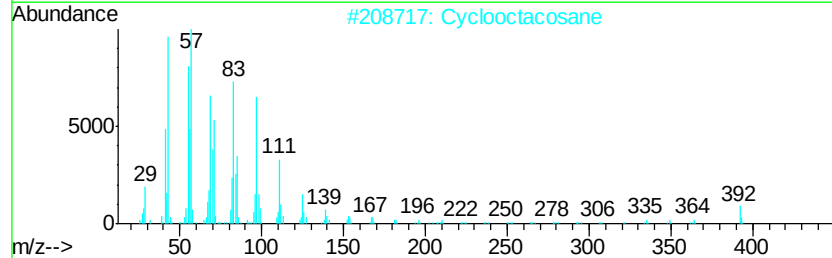
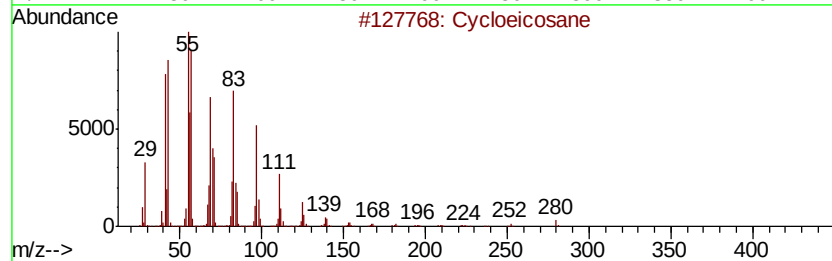
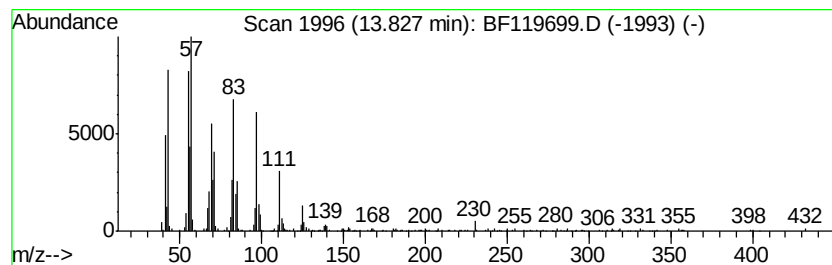
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Cycloeicosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.		
13.83	9.14 ng	632022	Chrysene-d12		13.98		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cycloeicosane	280	C20H40	000296-56-0	98
2			Cyclooctacosane	392	C28H56	000297-24-5	97
3			Heptadecyl heptafluorobutvrate	452	C21H35F7O2	959085-66-6	94
4			Pentafluoropropionic acid, octad...	416	C21H37F5O2	959261-25-7	91
5			Eicosyl trifluoroacetate	394	C22H41F3O2	1000351-75-2	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040120\
 Data File : BF119699.D
 Acq On : 2 Apr 2020 6:13
 Operator : MA/SJ
 Sample : L2055-06
 Misc :
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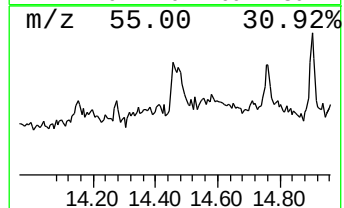
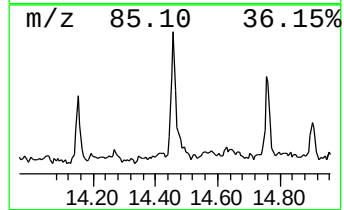
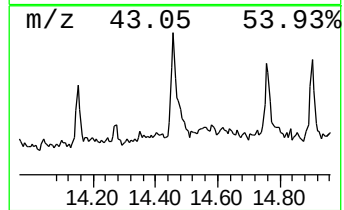
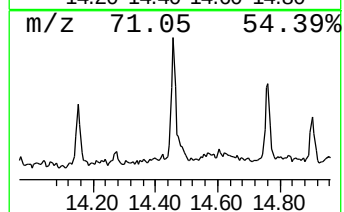
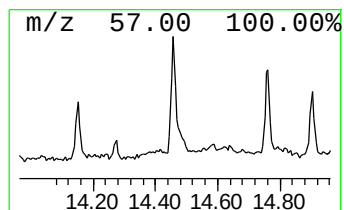
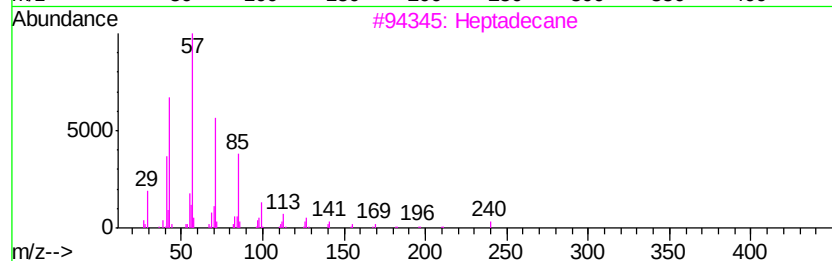
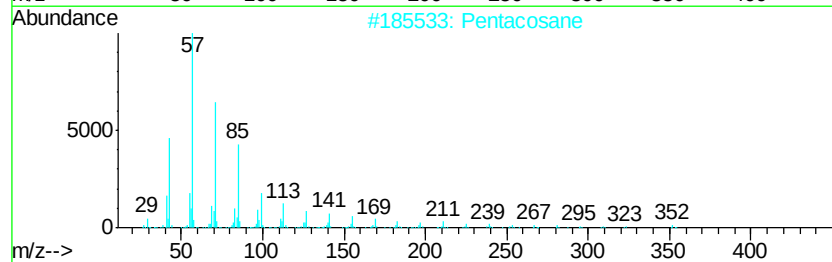
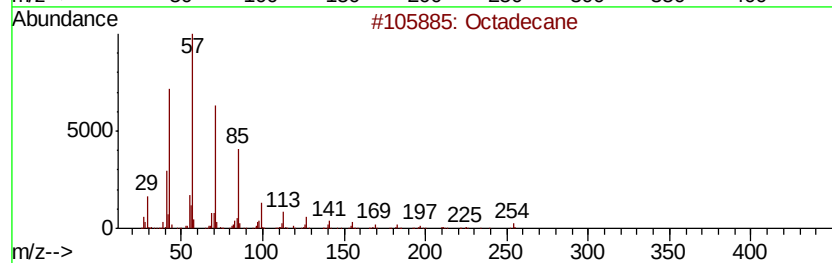
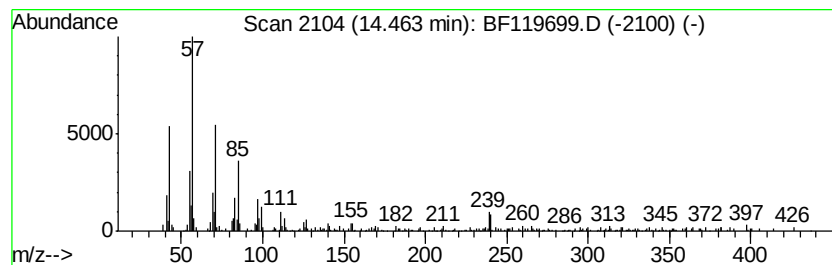
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 9 Octadecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.46	4.08 ng	282404	Chrysene-d12	13.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	91
2		Pentacosane	352	C25H52	000629-99-2	90
3		Heptadecane	240	C17H36	000629-78-7	87
4		Octacosane	394	C28H58	000630-02-4	87
5		Heptacosane	380	C27H56	000593-49-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040120\
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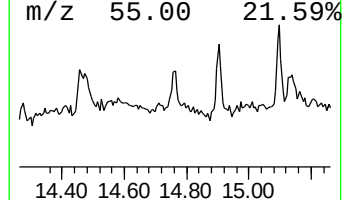
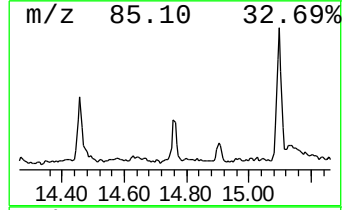
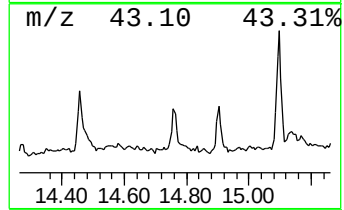
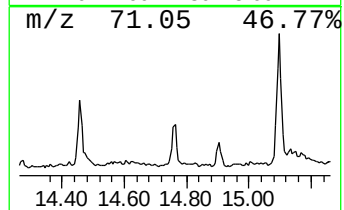
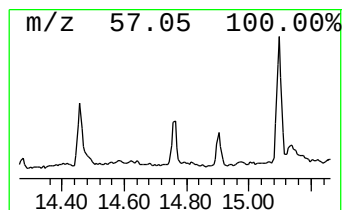
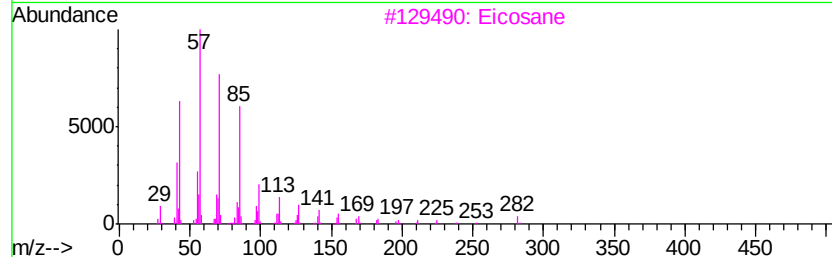
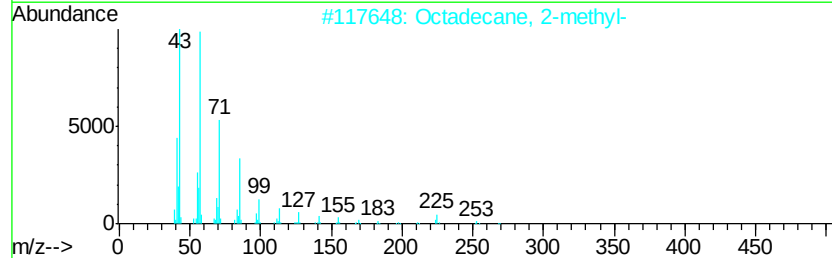
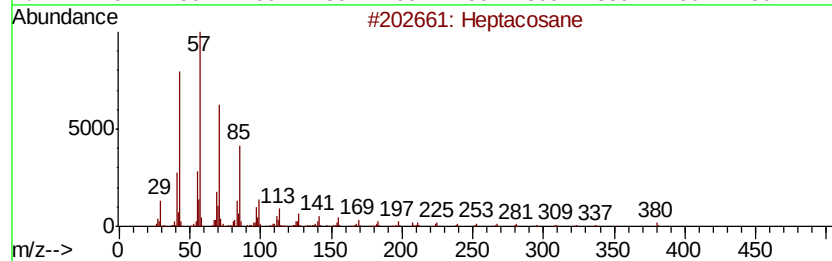
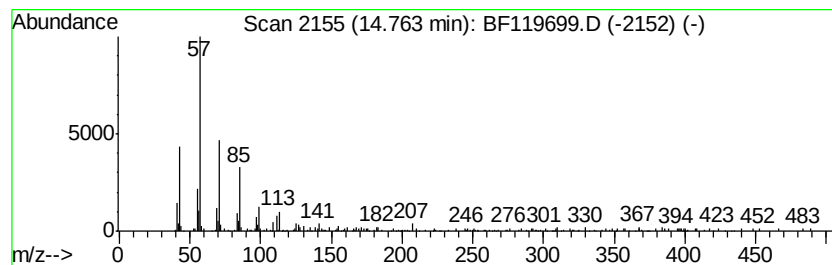
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Heptacosane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.76	2.23 ng	143574	Perylene-d12	15.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	98
2		Octadecane, 2-methyl-	268	C19H40	001560-88-9	89
3		Eicosane	282	C20H42	000112-95-8	89
4		Eicosane, 10-methyl-	296	C21H44	054833-23-7	89
5		Heptadecane, 2-methyl-	254	C18H38	001560-89-0	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040120\
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Sample : L2055-06
Misc :
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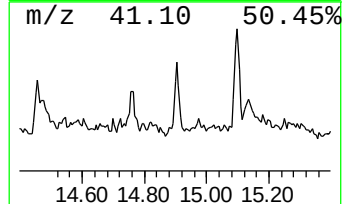
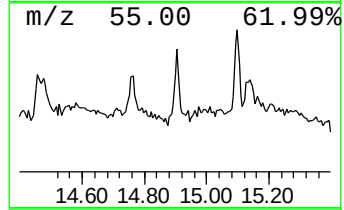
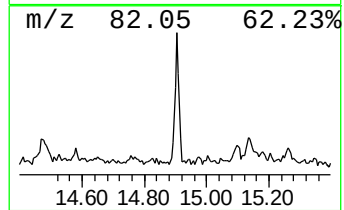
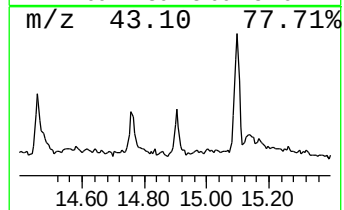
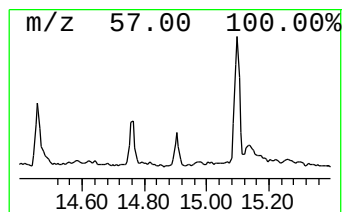
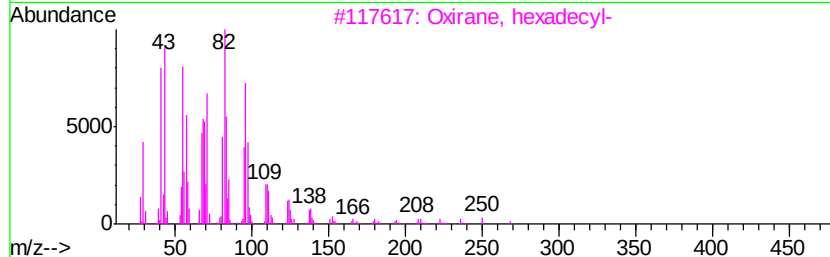
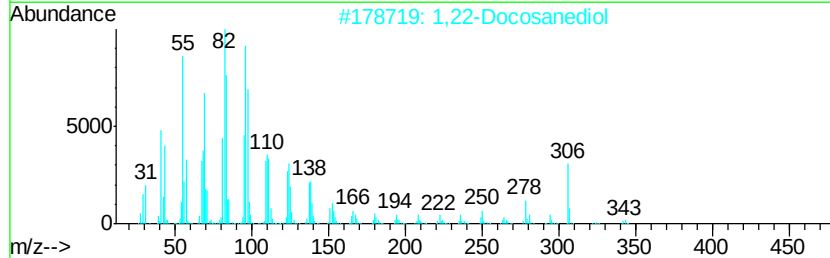
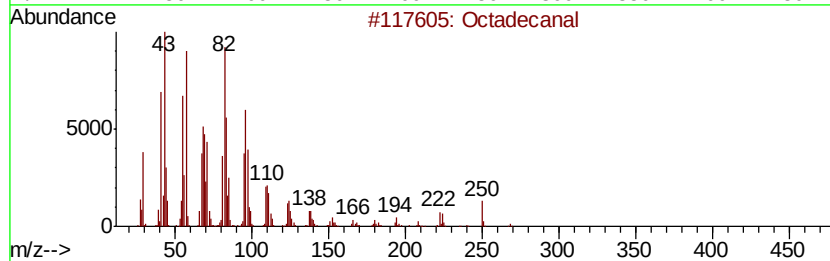
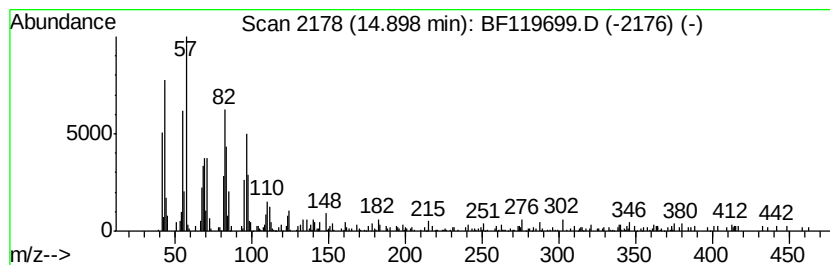
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Octadecanal Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.		
14.90	3.60 ng	232002	Perylene-d12		15.43		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanal	268	C18H36O	000638-66-4	96
2			1,22-Docosanediol	342	C22H46O2	022513-81-1	95
3			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	94
4			Tetradecanal	212	C14H28O	000124-25-4	94
5			14-Octadecenal	266	C18H34O	056554-89-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040120\
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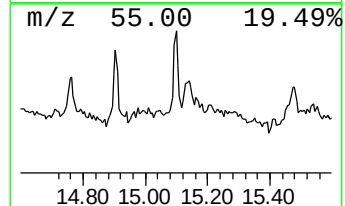
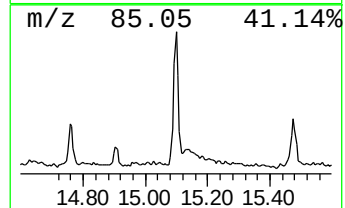
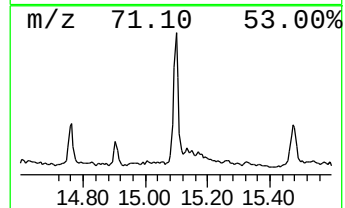
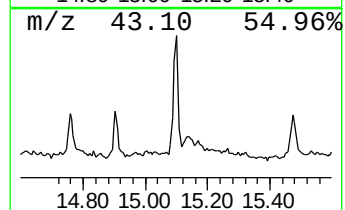
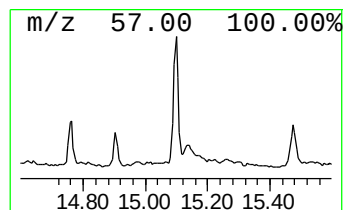
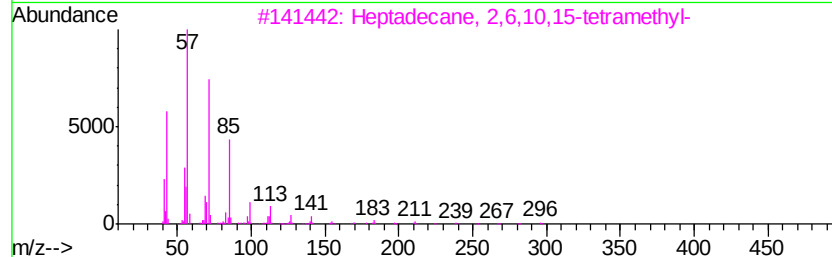
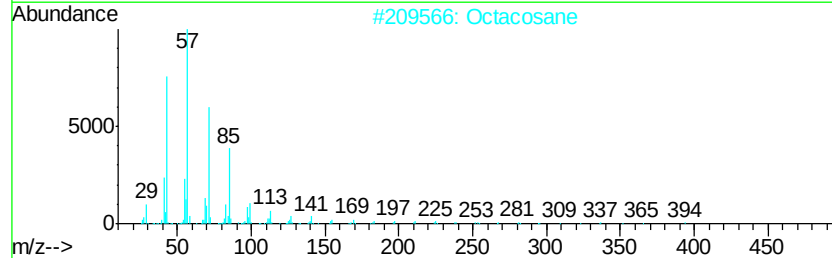
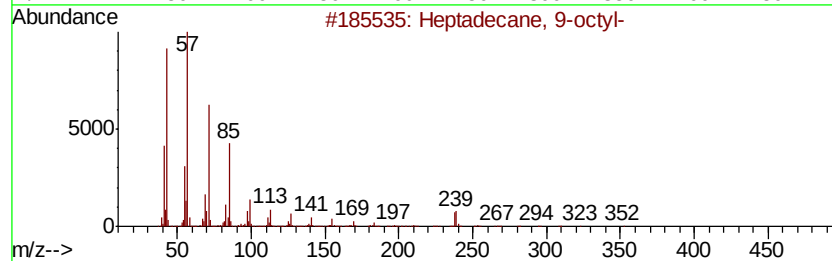
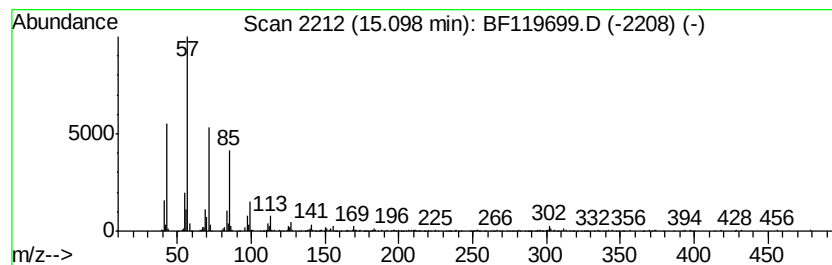
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TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

 Peak Number 12 Heptadecane, 9-octyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.10	7.22 ng	465509	Perylene-d12	15.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
2		Octacosane	394	C28H58	000630-02-4	95
3		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	92
4		Pentacosane	352	C25H52	000629-99-2	90
5		Hexacosane	366	C26H54	000630-01-3	87



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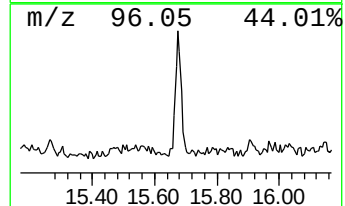
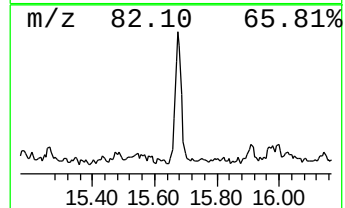
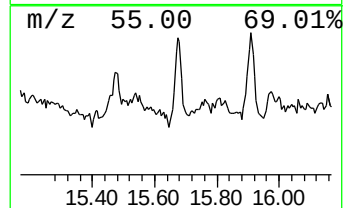
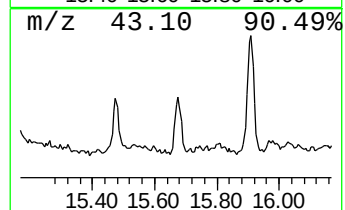
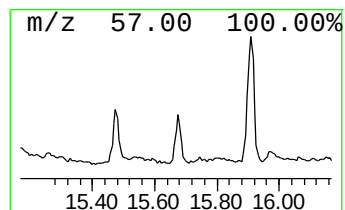
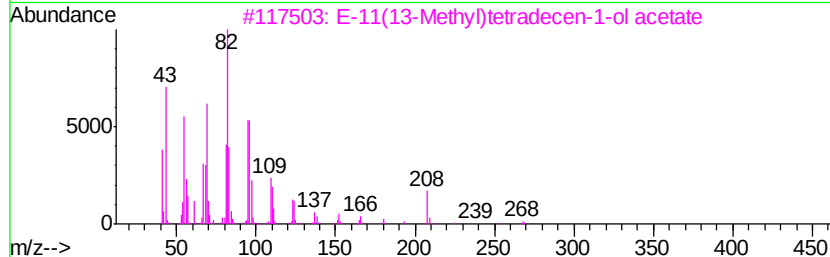
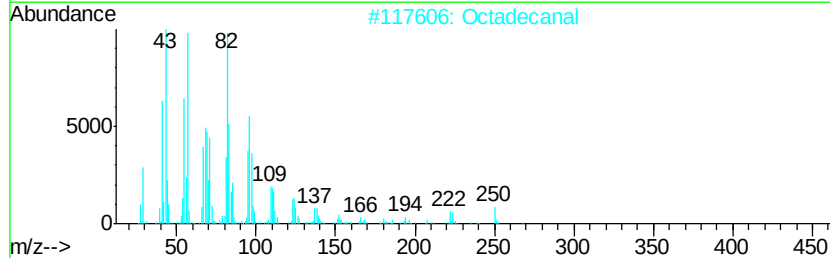
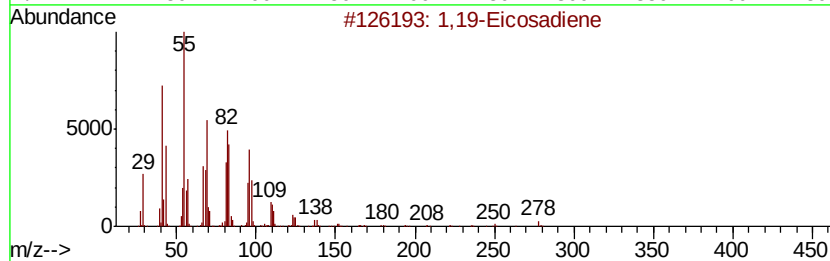
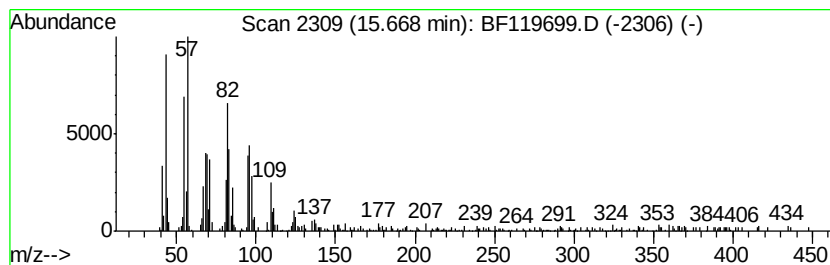
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 1,19-Eicosadiene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.67	5.73 ng	369772	Perylene-d12	15.43	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,19-Eicosadiene	278	C20H38	014811-95-1	95
2	Octadecanal	268	C18H36O	000638-66-4	94
3	E-11(13-Methyl)tetradecen-1-ol a...	268	C17H32O2	1000130-80-4	93
4	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	93
5	1,13-Tetradecadiene	194	C14H26	021964-49-8	89



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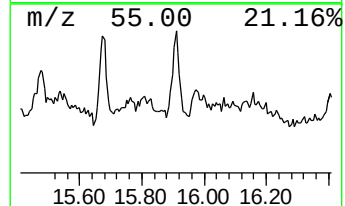
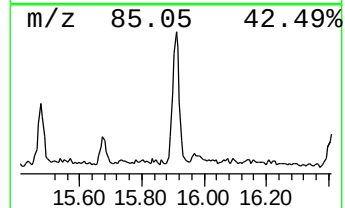
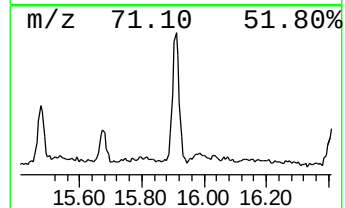
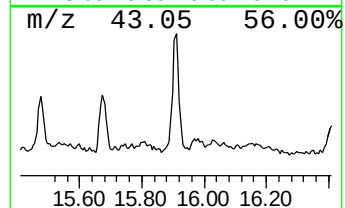
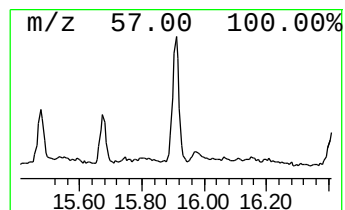
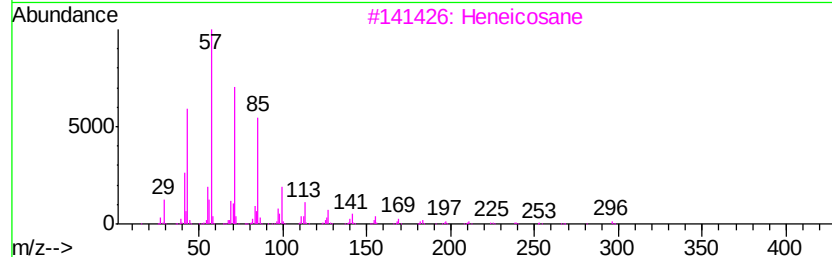
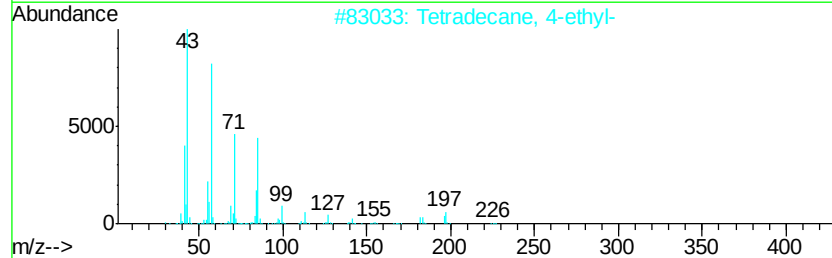
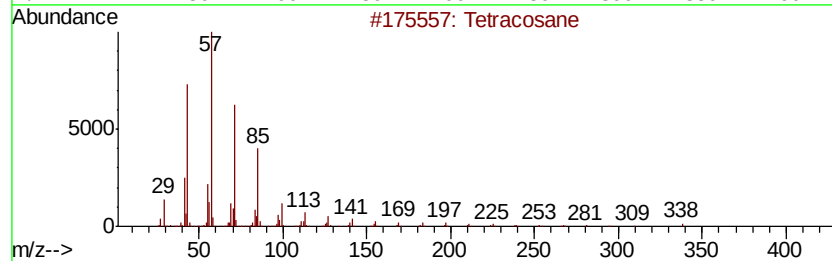
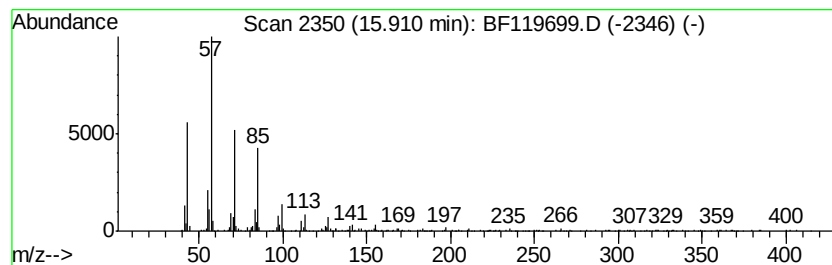
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Tetracosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.91	7.09 ng	457383	Perylene-d12	15.43

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	87
2			Tetradecane, 4-ethyl-	226	C16H34	055045-14-2	83
3			Heneicosane	296	C21H44	000629-94-7	81
4			Eicosane	282	C20H42	000112-95-8	80
5			Hexadecane	226	C16H34	000544-76-3	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF040120\
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 Acq On : 2 Apr 2020 6:13
 Operator : MA/SJ
 Sample : L2055-06
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-10-(1-3)

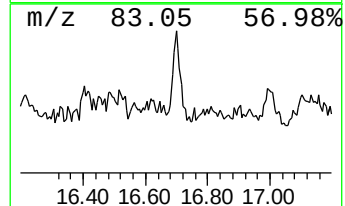
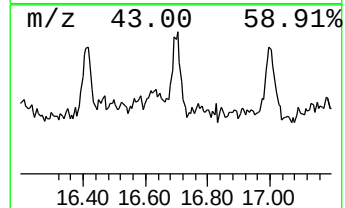
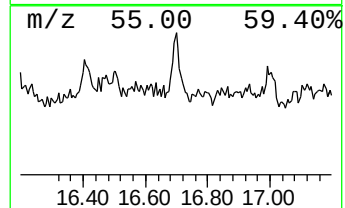
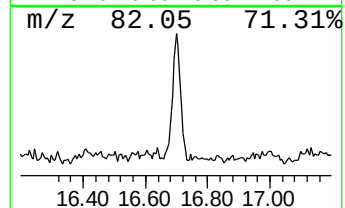
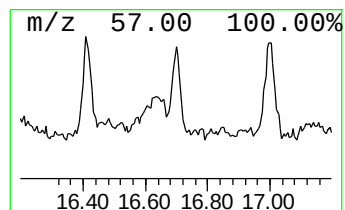
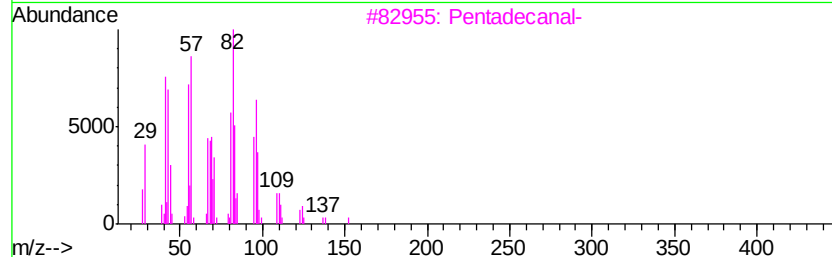
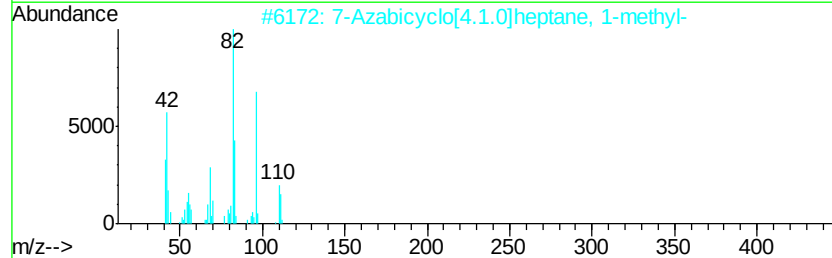
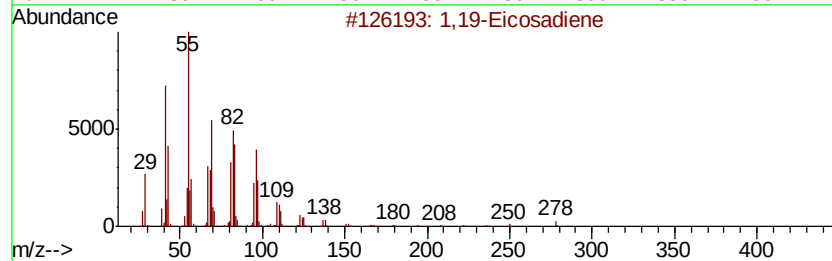
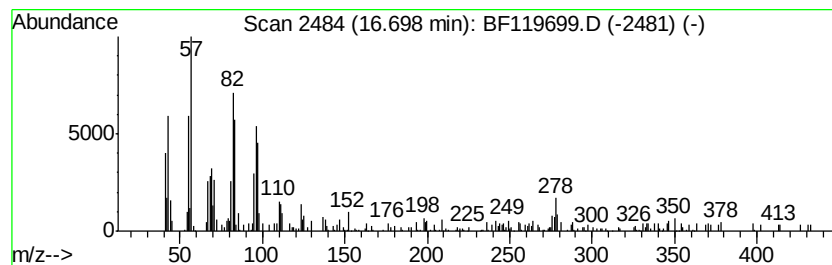
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 15 7-Azabicyclo[4.1.0]heptane,... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.70	3.37 ng	217234	Perylene-d12	15.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,19-Eicosadiene	278	C20H38	014811-95-1	90
2		7-Azabicyclo[4.1.0]heptane, 1-me...	111	C7H13N	025022-25-7	64
3		Pentadecanal-	226	C15H30O	002765-11-9	49
4		Octadecanal	268	C18H36O	000638-66-4	49
5		11-Tetradecyn-1-ol acetate	252	C16H28O2	033925-72-3	49



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF040120\
 Data File : BF119699.D
 Acq On : 2 Apr 2020 6:13
 Operator : MA/SJ
 Sample : L2055-06
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-10-(1-3)

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
unknown2.17	2.17	3.0	ng	198365	1	6.81	1329150	20.0
2-Pentanone, 4-hy...	5.02	3.0	ng	197376	1	6.81	1329150	20.0
n-Hexadecanoic acid	11.87	5.5	ng	499989	4	11.34	1813090	20.0
Octadecanoic acid	12.65	2.1	ng	186578	4	11.34	1813090	20.0
Dodecanoic acid, ...	13.41	2.4	ng	168081	5	13.98	1382670	20.0
Cycloeicosane	13.83	9.1	ng	632022	5	13.98	1382670	20.0
Octadecane	14.46	4.1	ng	282404	5	13.98	1382670	20.0
Heptacosane	14.76	2.2	ng	143574	6	15.43	1290010	20.0
Octadecanal	14.90	3.6	ng	232002	6	15.43	1290010	20.0
Heptadecane, 9-oc...	15.10	7.2	ng	465509	6	15.43	1290010	20.0
1,19-Eicosadiene	15.67	5.7	ng	369772	6	15.43	1290010	20.0
Tetracosane	15.91	7.1	ng	457383	6	15.43	1290010	20.0
7-Azabicyclo[4.1....	16.70	3.4	ng	217234	6	15.43	1290010	20.0