

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121218\
 Data File : BF111323.D
 Acq On : 12 Dec 2018 16:03
 Operator : JU/SJ
 Sample : J6186-02
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DW-4

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-BF121218.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.375	383	389	396	rBV	219552	282707	1.96%	0.209%
2	5.010	488	497	511	rBV	636761	1101280	7.63%	0.813%
3	5.416	560	566	569	rBV	7865833	8839813	61.26%	6.522%
4	6.434	732	739	756	rBV	7982783	10190676	70.62%	7.519%
5	6.563	756	761	765	rBV	8101245	9231044	63.97%	6.811%
6	6.793	796	800	803	rBV	2375575	1957063	13.56%	1.444%
7	6.951	822	827	830	rBV	7728107	6960538	48.23%	5.136%
8	7.351	889	895	898	rBV	5513951	6371345	44.15%	4.701%
9	8.075	1013	1018	1021	rBV	2783042	2621689	18.17%	1.934%
10	9.151	1195	1201	1204	rBV	9527140	9957713	69.00%	7.347%
11	9.539	1263	1267	1270	rBV	869869	691738	4.79%	0.510%
12	9.828	1311	1316	1320	rBV	3485230	2988535	20.71%	2.205%
13	10.616	1445	1450	1453	rBV	5551869	5459851	37.83%	4.028%
14	11.310	1564	1568	1571	rBV	3358146	2909485	20.16%	2.147%
15	11.851	1645	1660	1681	rVB	6363551	13132313	91.00%	9.689%
16	12.245	1721	1727	1736	rVB3	336440	970907	6.73%	0.716%
17	12.498	1767	1770	1771	rBV	173850	192646	1.33%	0.142%
18	12.522	1771	1774	1775	rVV	518738	569193	3.94%	0.420%
19	12.539	1775	1777	1783	rVV5	646980	1511731	10.48%	1.115%
20	12.639	1787	1794	1807	rVB	8295676	14431071	100.00%	10.647%
21	12.904	1834	1839	1842	rBV	8150605	8379965	58.07%	6.183%
22	13.274	1894	1902	1911	rBV	1131016	2607511	18.07%	1.924%
23	13.816	1991	1994	2005	rVB	777361	1148737	7.96%	0.848%
24	13.945	2012	2016	2018	rBV	2168836	1982644	13.74%	1.463%
25	13.986	2018	2023	2033	rVB	2762485	4155101	28.79%	3.066%
26	14.433	2095	2099	2102	rVB	231727	263232	1.82%	0.194%
27	14.551	2113	2119	2129	rBV	2932319	4745196	32.88%	3.501%
28	14.733	2146	2150	2154	rVB	435803	450884	3.12%	0.333%
29	14.910	2172	2180	2193	rVB4	392266	929586	6.44%	0.686%
30	15.063	2202	2206	2207	rBV	602329	608661	4.22%	0.449%
31	15.098	2207	2212	2225	rVB	2068396	3871771	26.83%	2.857%
32	15.380	2256	2260	2265	rBV	1238436	1511861	10.48%	1.115%
33	15.433	2265	2269	2273	rVB	438145	533577	3.70%	0.394%
34	15.716	2310	2317	2328	rBV2	1003054	2024873	14.03%	1.494%

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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

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35	15.857	2336	2341	2347	rVB	322221	481132	3.33%	0.355%
36	16.433	2433	2439	2448	rVB	342862	907136	6.29%	0.669%
37	17.274	2577	2582	2591	rVB2	214616	562930	3.90%	0.415%

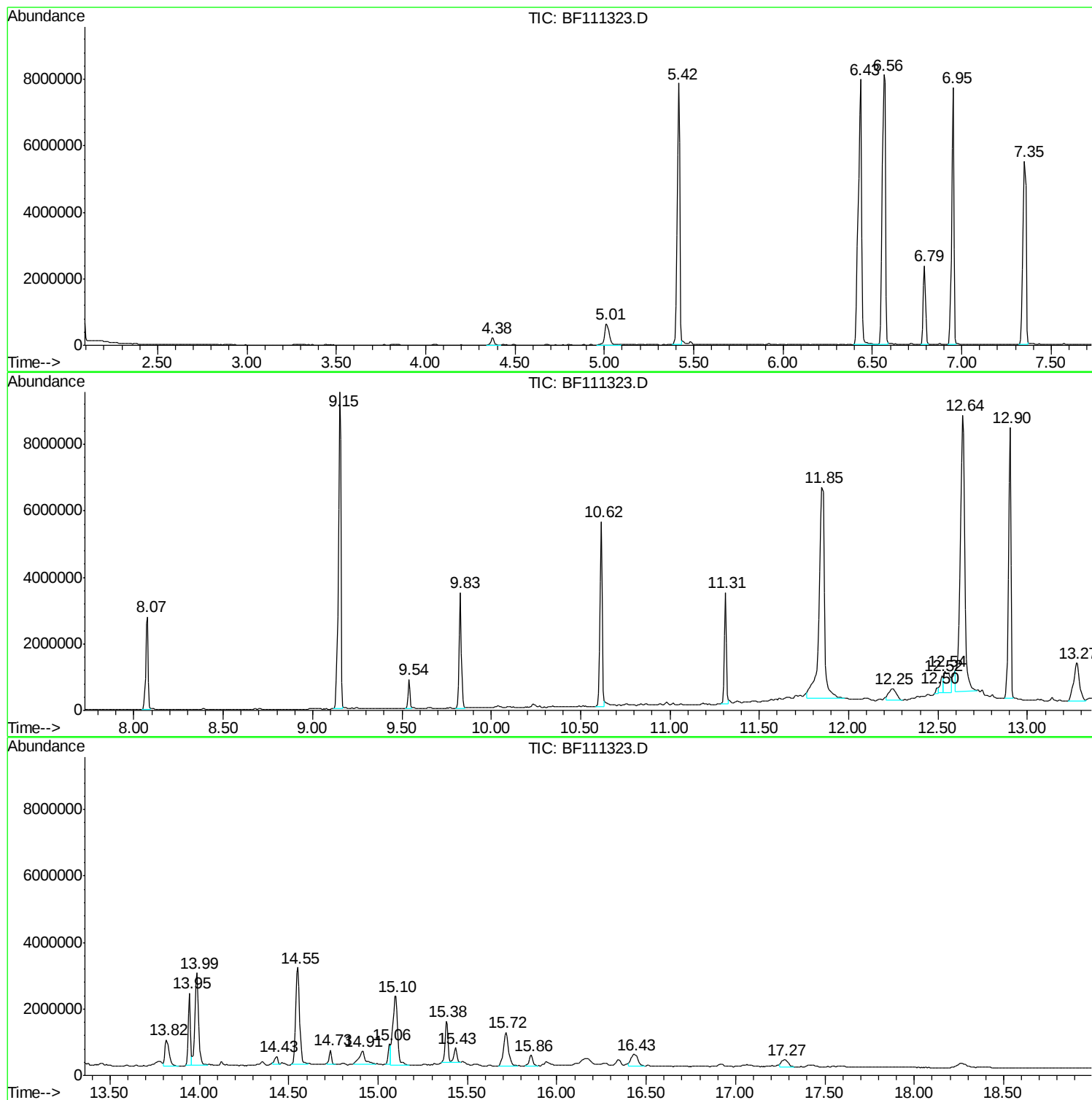
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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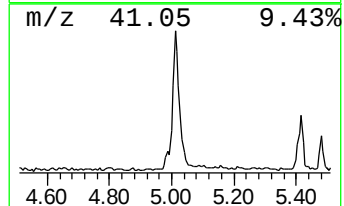
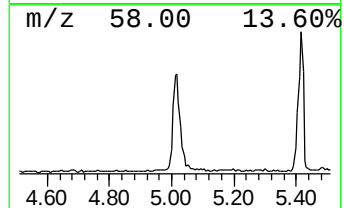
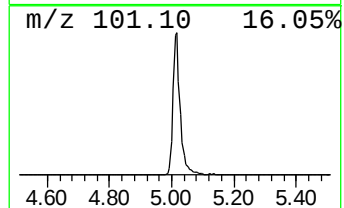
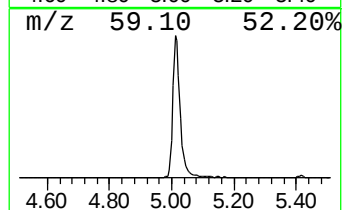
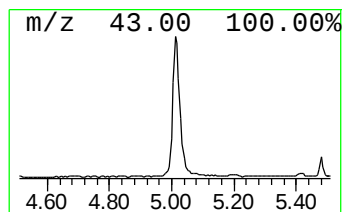
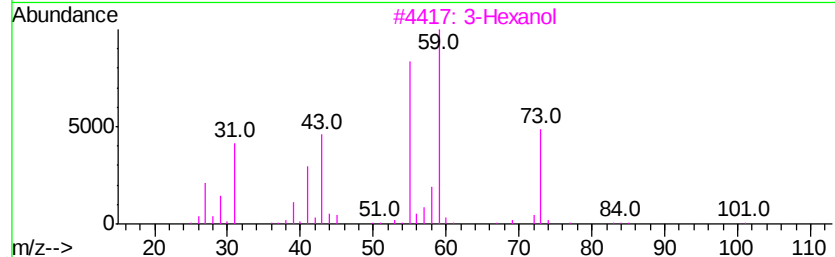
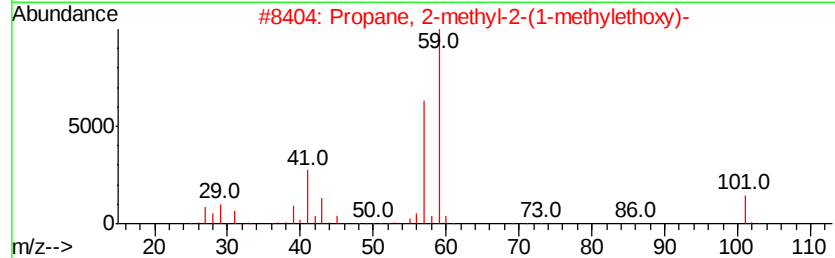
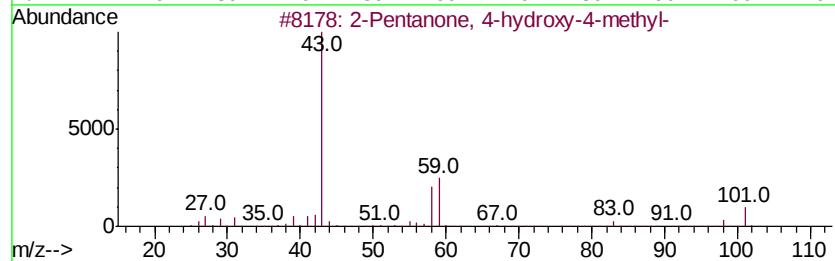
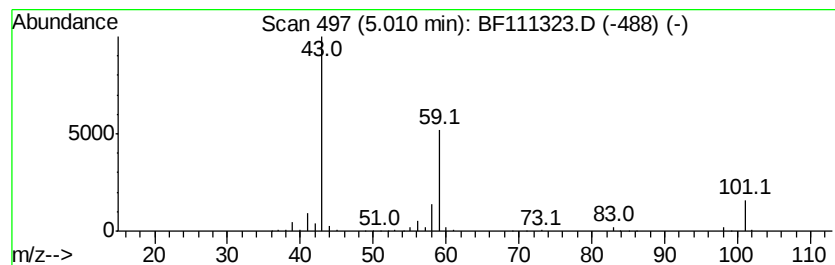
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.01	11.25 ng	1101280	1,4-Dichlorobenzene-d4	6.79

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	59
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O		017348-59-3	42
3	3-Hexanol	102	C6H14O		000623-37-0	33
4	2-Hexanol, 2-methyl-	116	C7H16O		000625-23-0	33
5	3-Hexanol, 4-methyl-	116	C7H16O		000615-29-2	33



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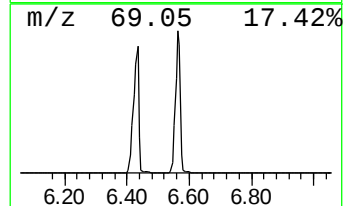
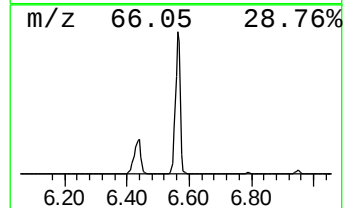
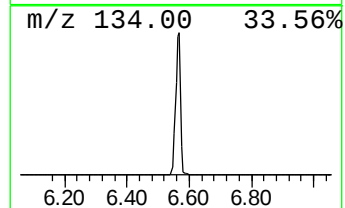
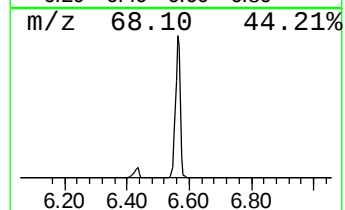
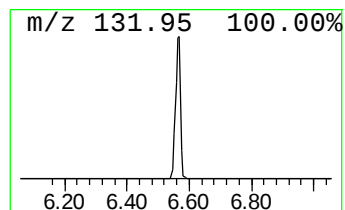
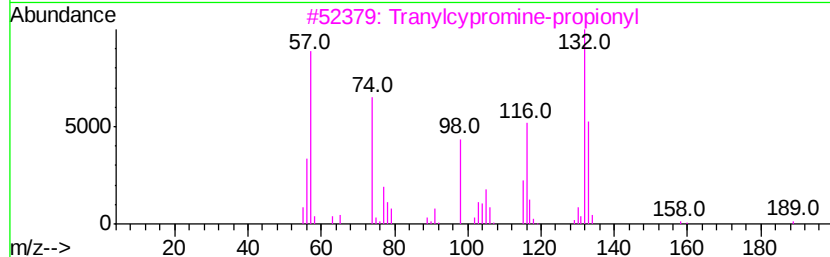
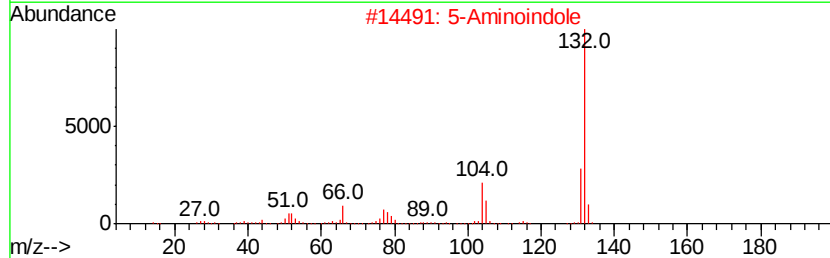
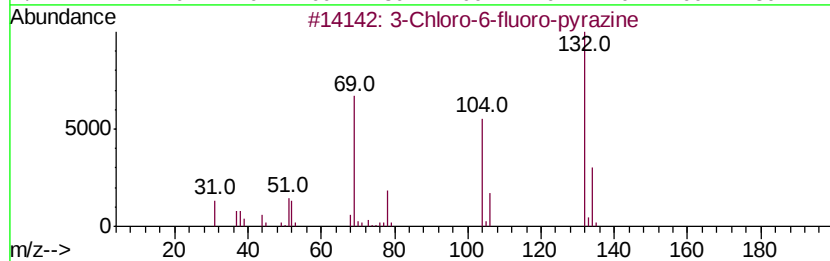
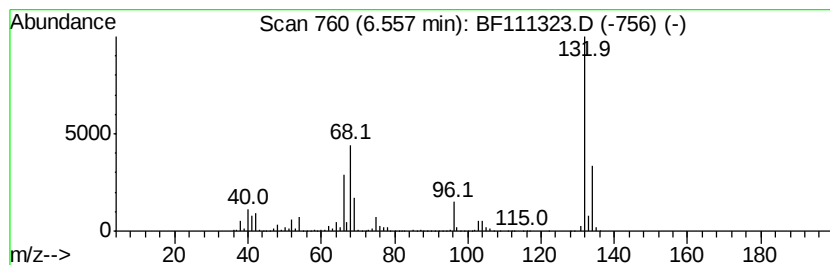
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 unknown6.56 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	94.34 ng	9231040	1,4-Dichlorobenzene-d4	6.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27	
2	5-Aminoindole	132	C8H8N2	005192-03-0	12	
3	Tranvlcypromine-propionyl	189	C12H15NO	1000123-86-3	10	
4	1,2,4-Trifluorobenzene	132	C6H3F3	000367-23-7	9	
5	1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9	



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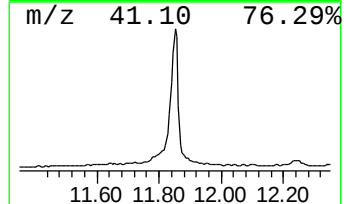
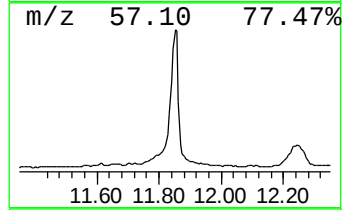
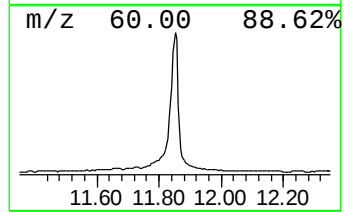
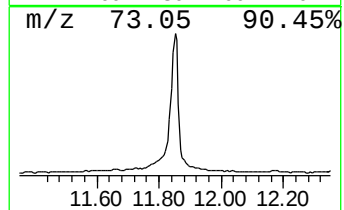
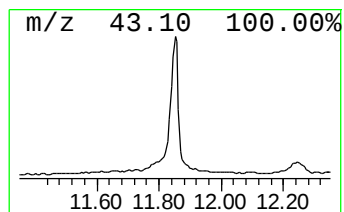
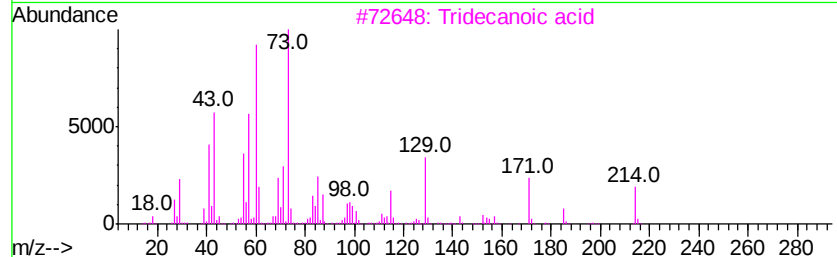
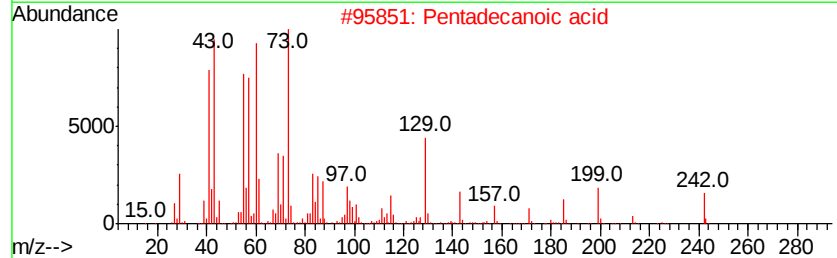
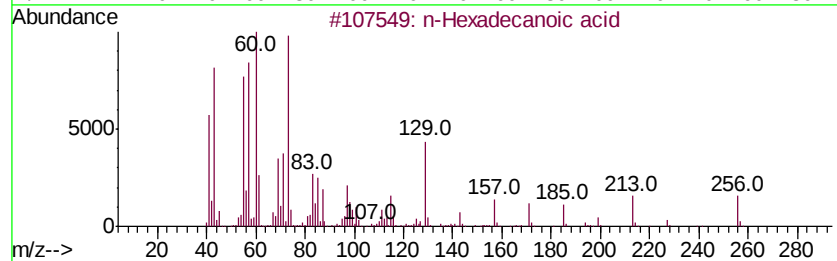
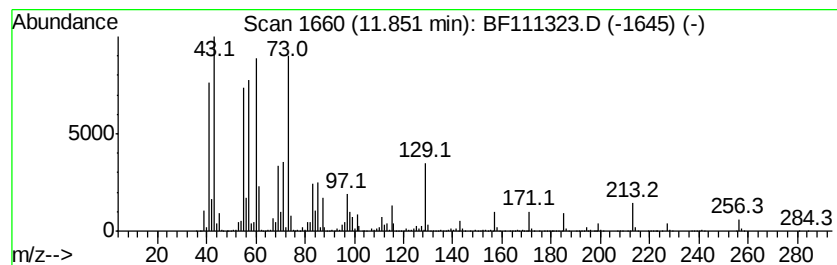
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.85	90.27 ng	13132300	Phenanthrene-d10	11.31

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		Pentadecanoic acid	242	C15H30O2	001002-84-2	90
3		Tridecanoic acid	214	C13H26O2	000638-53-9	81
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	72
5		Undecanoic acid	186	C11H22O2	000112-37-8	62



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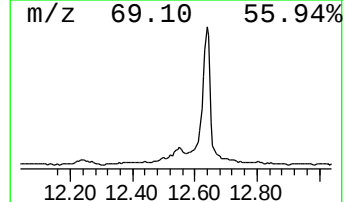
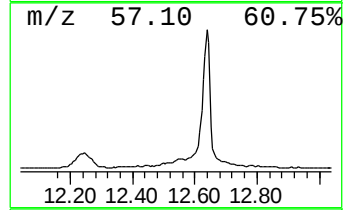
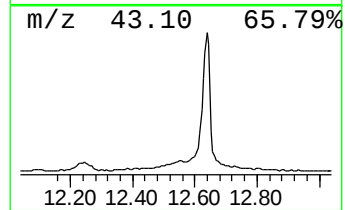
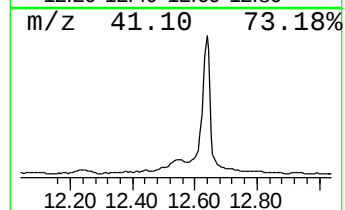
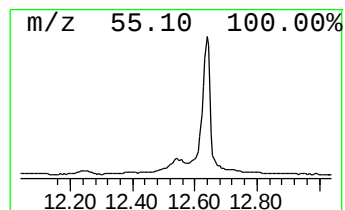
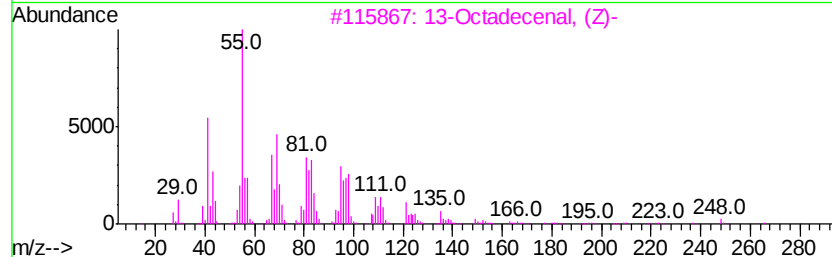
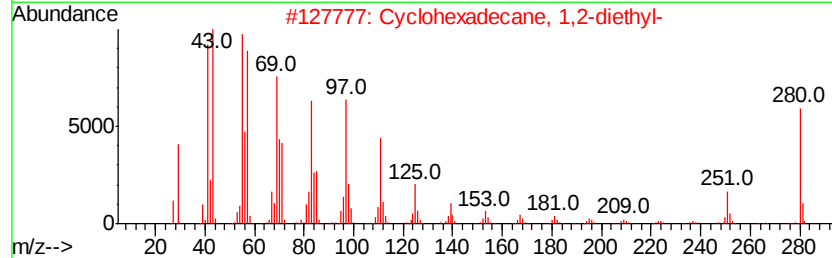
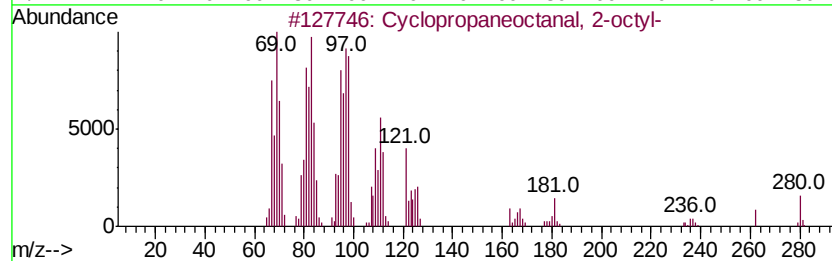
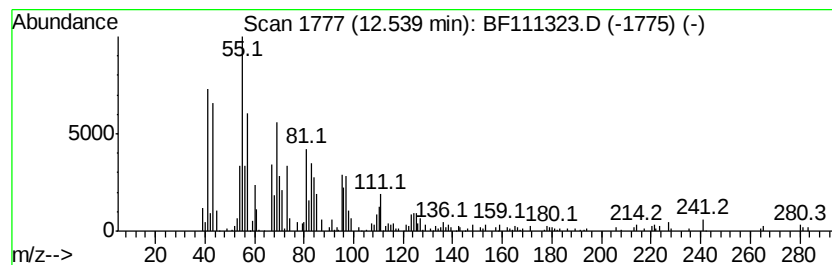
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Cyclopropaneoctanal, 2-octyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.54	10.39 ng	1511730	Phenanthrene-d10	11.31

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopropaneoctanal, 2-octyl-	280	C19H36O	056196-06-6	60
2		Cyclohexadecane, 1,2-diethyl-	280	C20H40	1000155-85-3	53
3		13-Octadecenal, (Z)-	266	C18H34O	058594-45-9	52
4		cis-Vaccenic acid	282	C18H34O2	000506-17-2	46
5		Octadecanenitrile	265	C18H35N	000638-65-3	38



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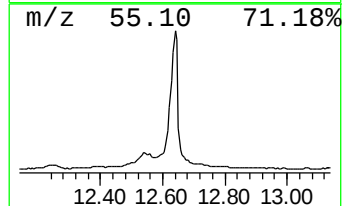
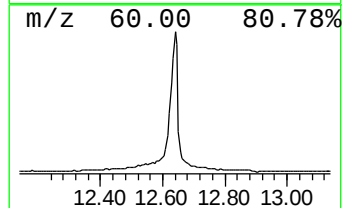
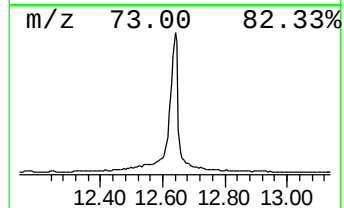
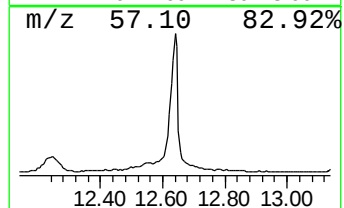
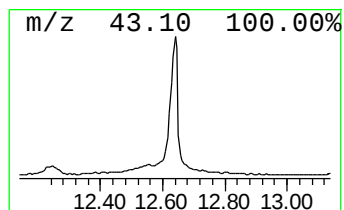
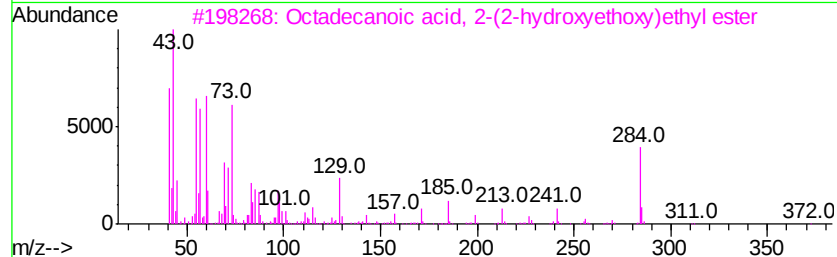
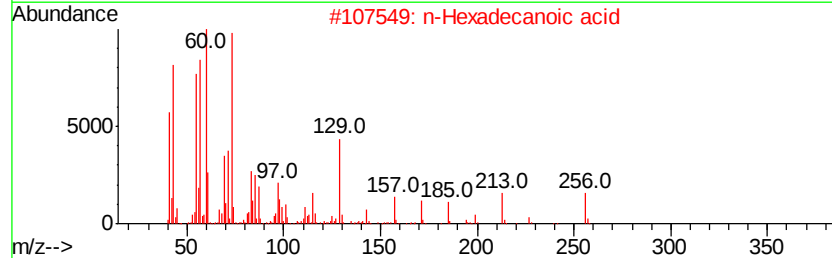
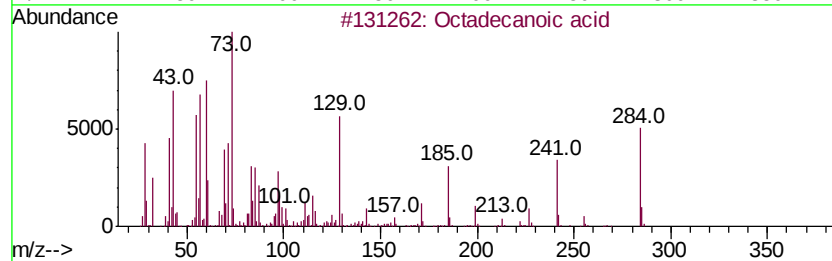
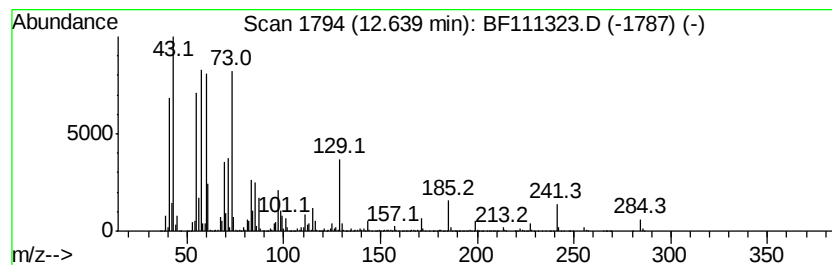
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Octadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.64	145.57 ng	14431100	Chrysene-d12	13.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
3		Octadecanoic acid, 2-(2-hydroxyve...	372	C22H44O4	000106-11-6	87
4		Tridecanoic acid	214	C13H26O2	000638-53-9	76
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	72



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Data File : BF111323.D
Acq On : 12 Dec 2018 16:03
Operator : JU/SJ
Sample : J6186-02
Misc :
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ClientSampleId :
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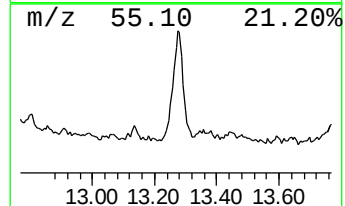
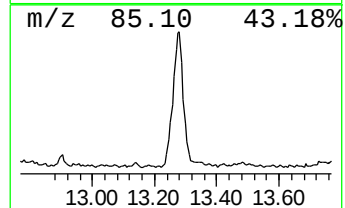
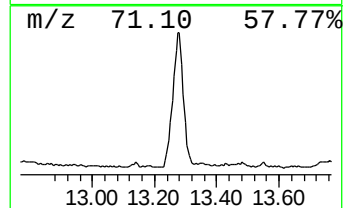
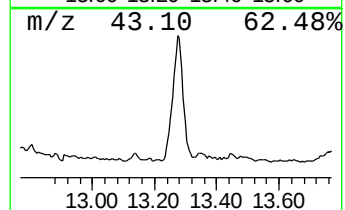
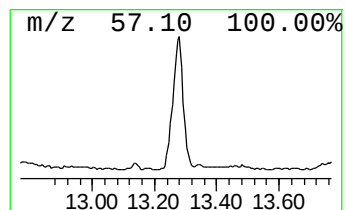
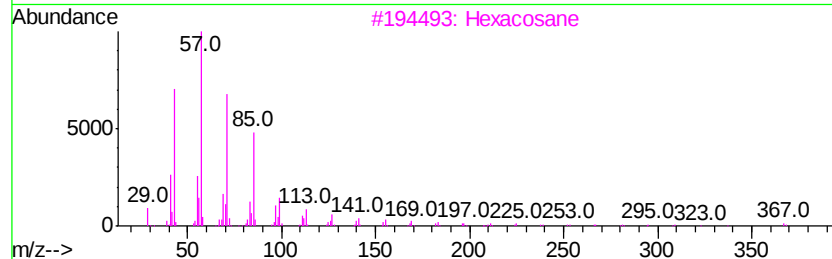
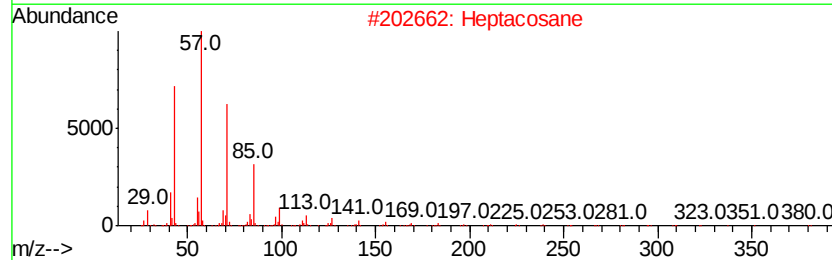
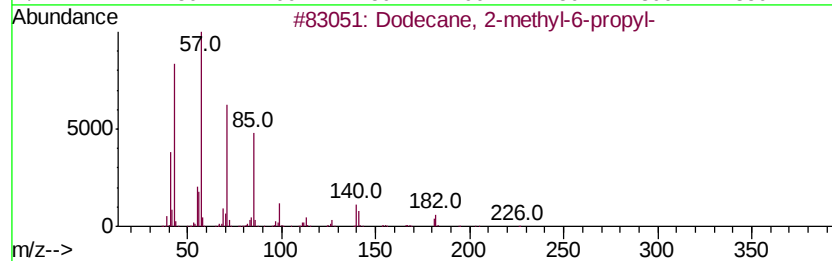
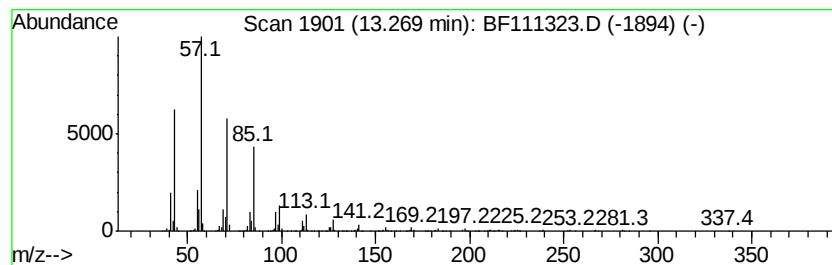
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Dodecane, 2-methyl-6-propyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.27	26.30 ng	2607510	Chrysene-d12	13.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	93
2		Heptacosane	380	C27H56	000593-49-7	91
3		Hexacosane	366	C26H54	000630-01-3	91
4		Tetracosane	338	C24H50	000646-31-1	90
5		triacontane	422	C30H62	000638-68-6	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121218\
Data File : BF111323.D
Acq On : 12 Dec 2018 16:03
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ClientSampleId :
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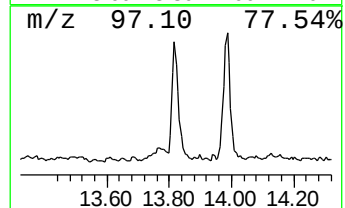
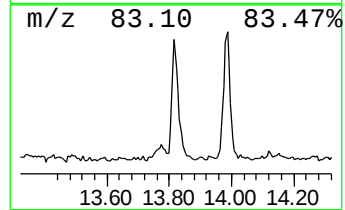
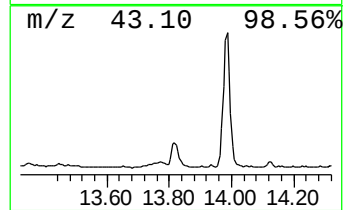
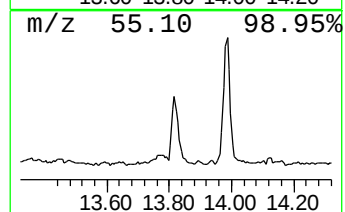
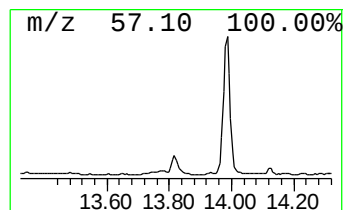
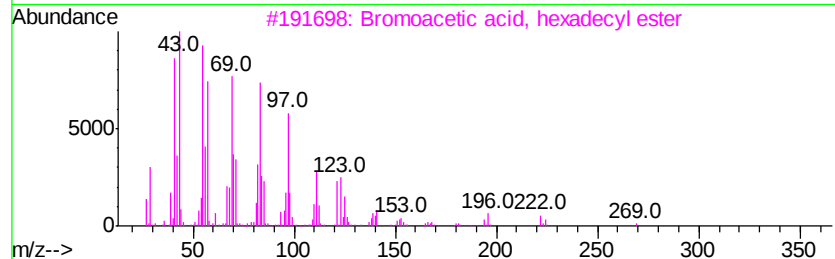
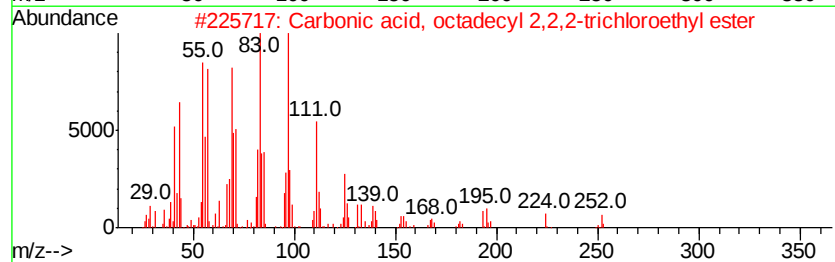
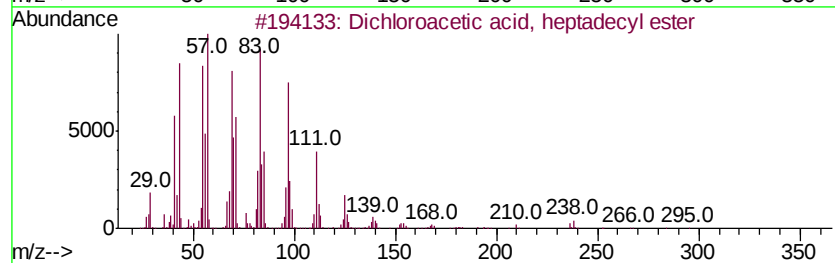
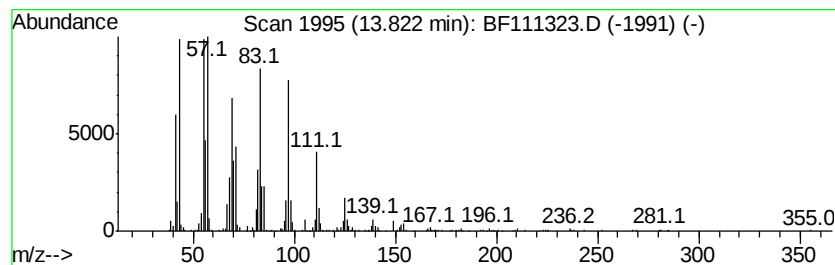
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Dichloroacetic acid, heptad... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.82	11.59 ng	1148740	Chrysene-d12	13.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
2			Carbonic acid, octadecyl 2,2,2-t...	444	C21H39Cl3O3	1000314-56-3	91
3			Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	91
4			Acetic acid, chloro-, hexadecyl ...	318	C18H35ClO2	052132-58-8	91
5			Bromoacetic acid, pentadecyl ester	348	C17H33BrO2	131143-01-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121218\
Data File : BF111323.D
Acq On : 12 Dec 2018 16:03
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Sample : J6186-02
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ClientSampleId :
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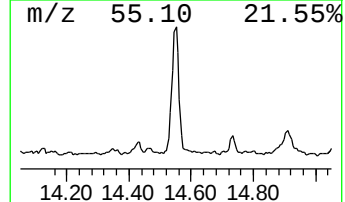
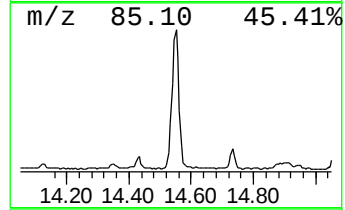
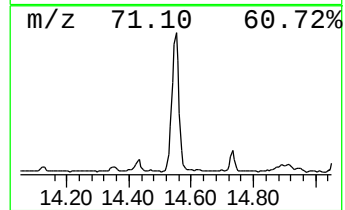
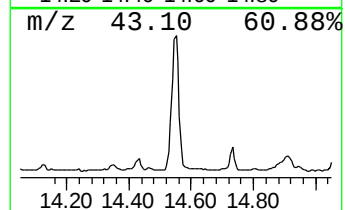
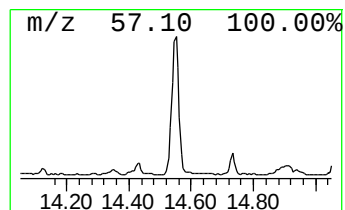
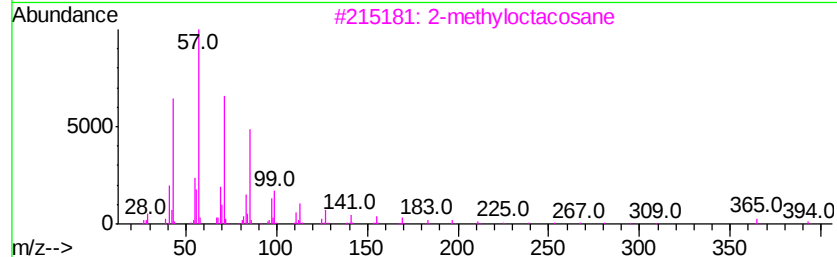
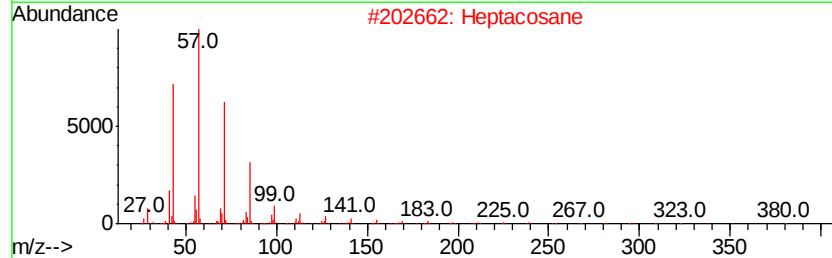
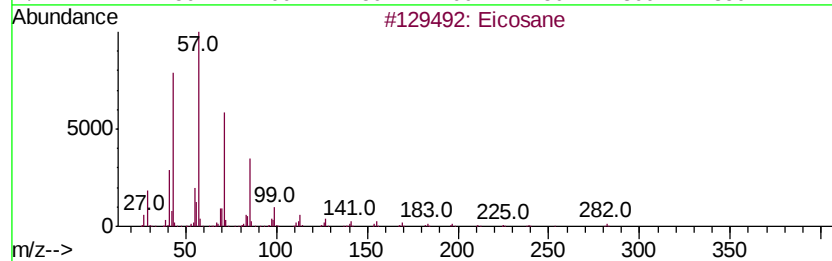
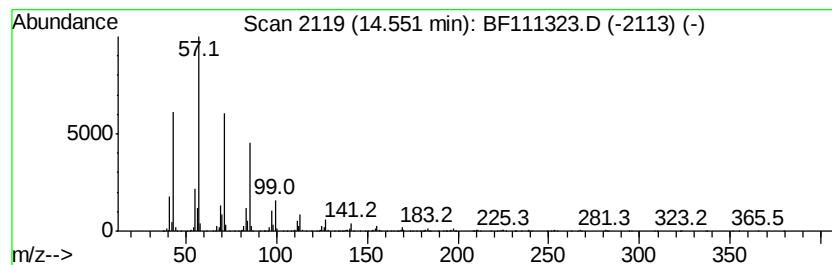
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Eicosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.55	47.87 ng	4745200	Chrysene-d12	13.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	94
2		Heptacosane	380	C27H56	000593-49-7	91
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121218\
Data File : BF111323.D
Acq On : 12 Dec 2018 16:03
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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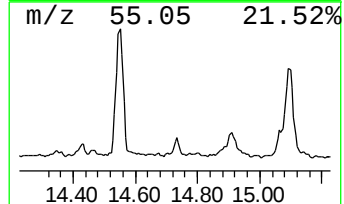
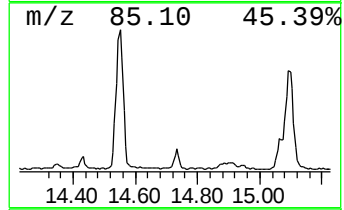
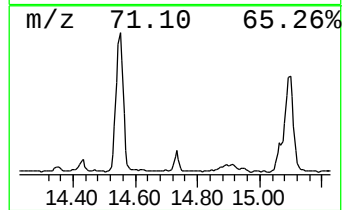
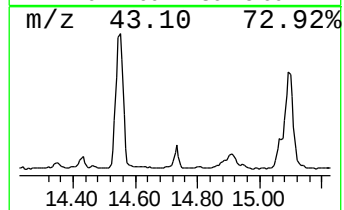
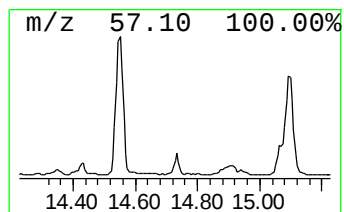
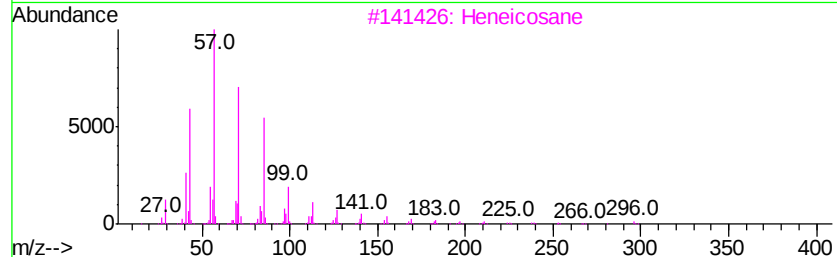
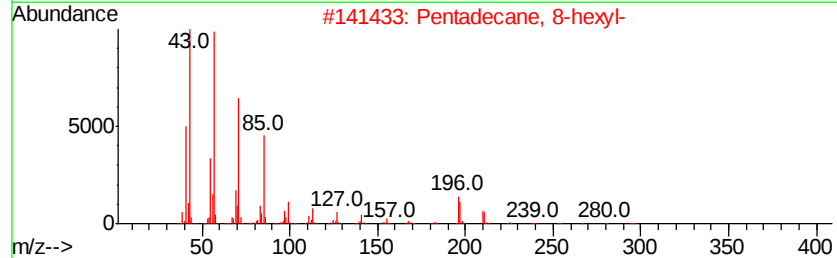
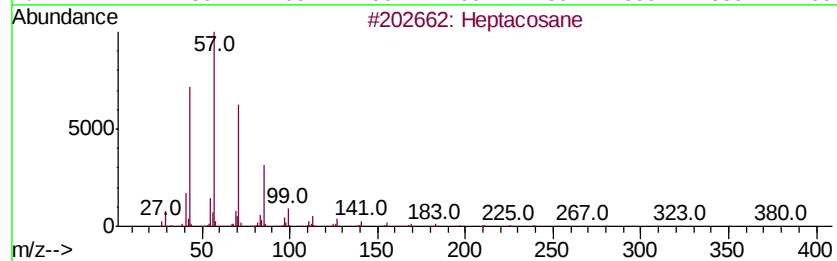
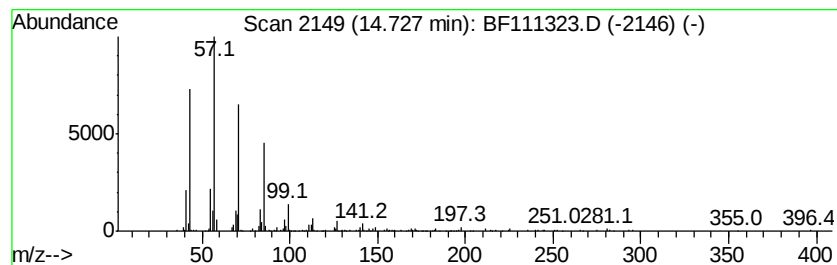
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Heptacosane Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.73	5.96 ng	450884	Perylene-d12	15.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	90
3		Heneicosane	296	C21H44	000629-94-7	83
4		Nonadecane	268	C19H40	000629-92-5	72
5		Eicosane	282	C20H42	000112-95-8	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121218\
Data File : BF111323.D
Acq On : 12 Dec 2018 16:03
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ALS Vial : 3 Sample Multiplier: 1

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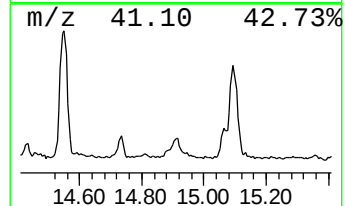
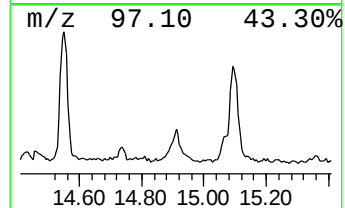
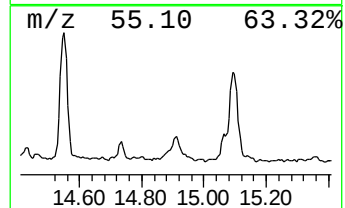
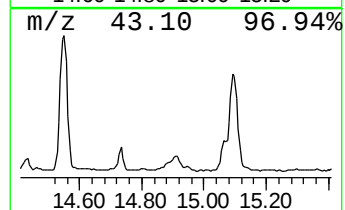
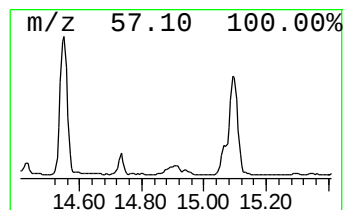
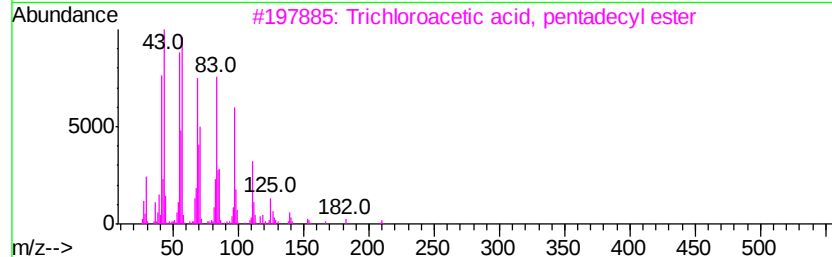
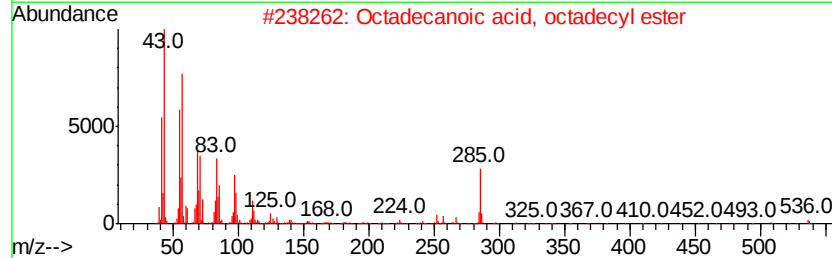
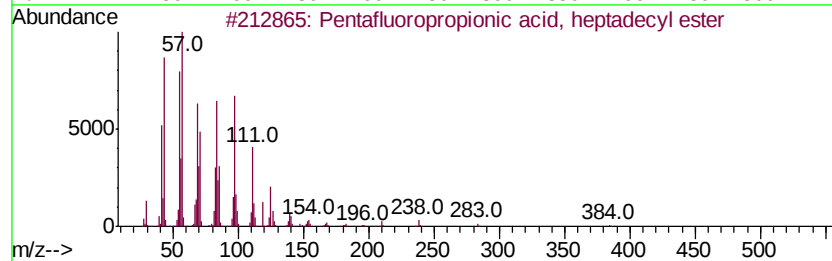
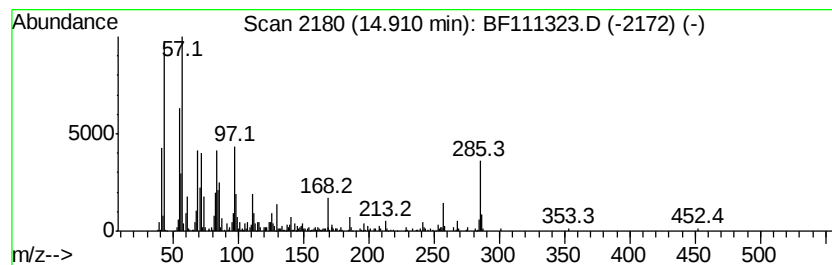
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Pentafluoropropionic acid, ... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.91	12.30 ng	929586	Perylene-d12	15.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	83
2		Octadecanoic acid, octadecyl ester	537	C36H72O2	002778-96-3	83
3		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	76
4		Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	74
5		17-Pentatriacontene	491	C35H70	006971-40-0	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121218\
Data File : BF111323.D
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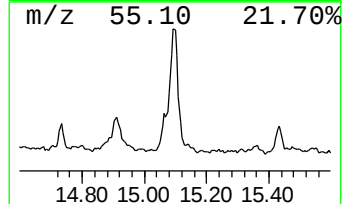
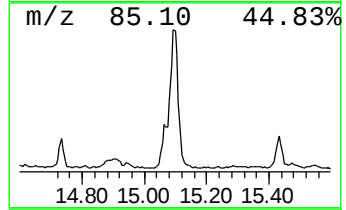
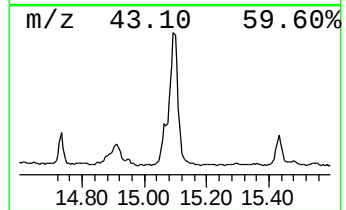
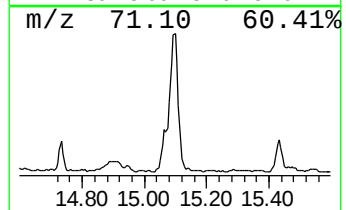
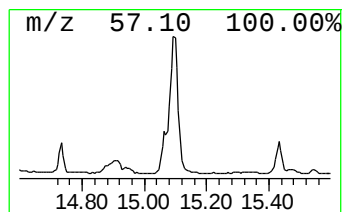
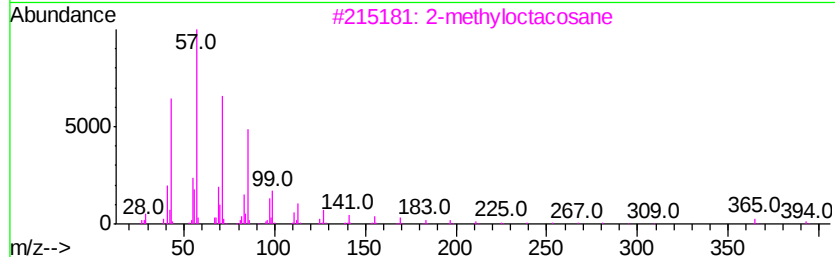
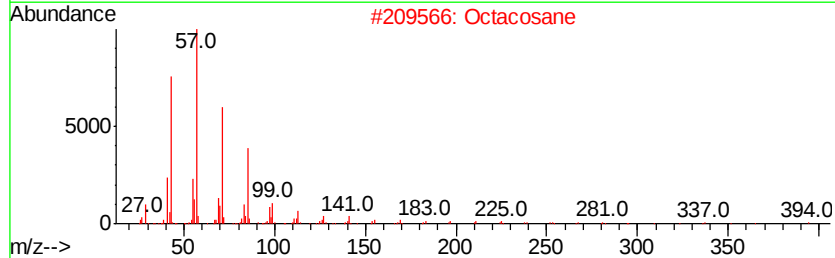
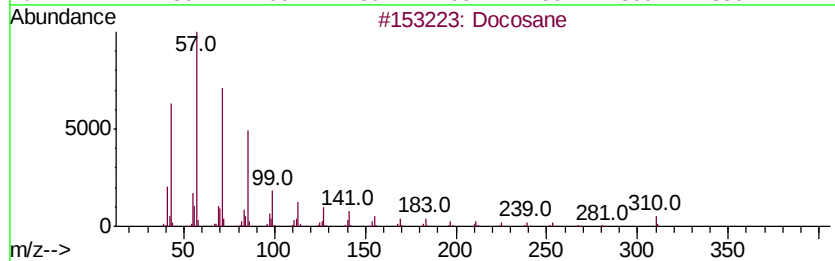
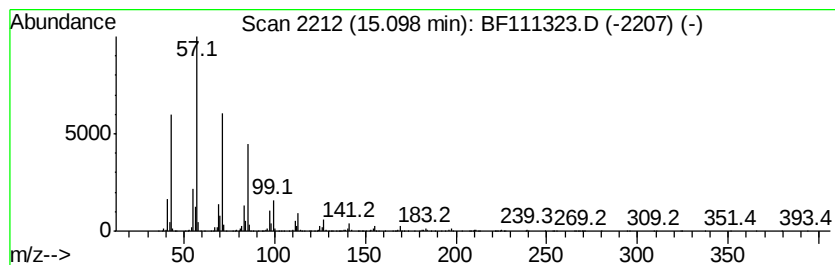
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Docosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.10	51.22 ng	3871770	Perylene-d12	15.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosane	310	C22H46	000629-97-0	95
2		Octacosane	394	C28H58	000630-02-4	91
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	90
5		Eicosane	282	C20H42	000112-95-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121218\
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ClientSampleId :
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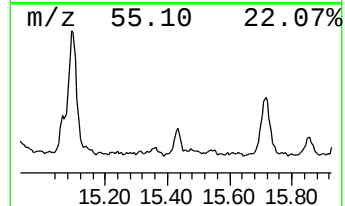
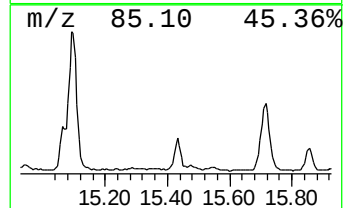
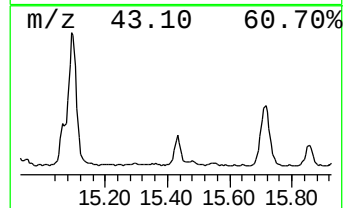
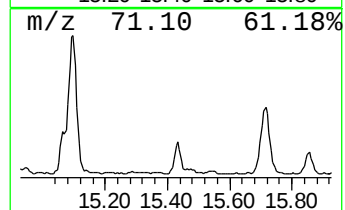
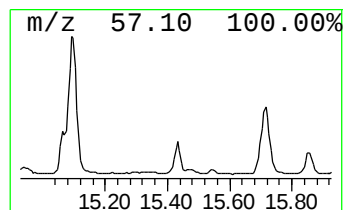
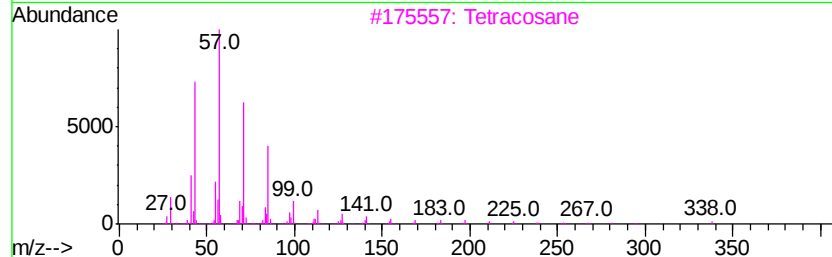
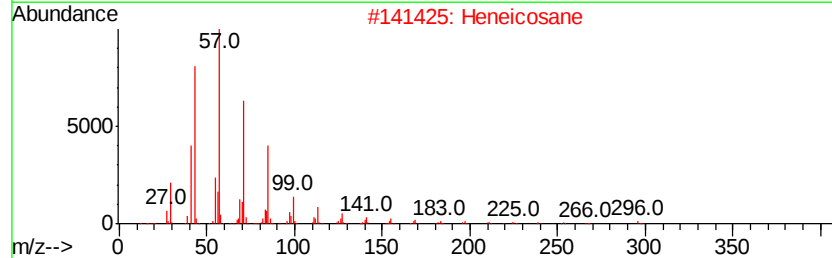
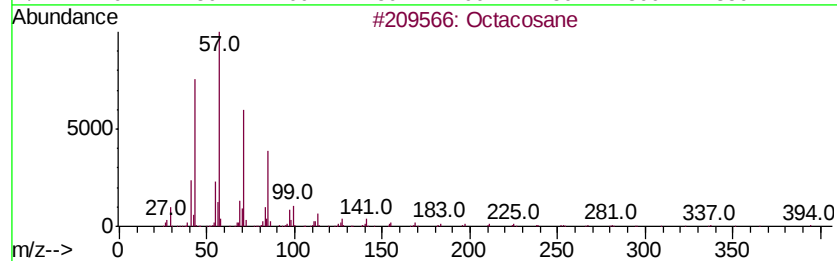
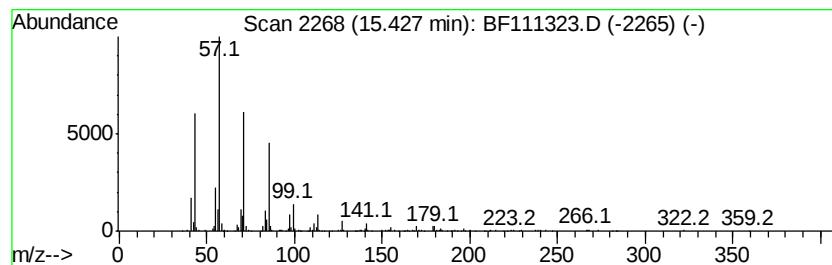
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Octacosane Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.43	7.06 ng	533577	Perylene-d12	15.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Tetracosane	338	C24H50	000646-31-1	91
4		Octadecane	254	C18H38	000593-45-3	87
5		Nonadecane, 2-methyl-	282	C20H42	001560-86-7	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121218\
Data File : BF111323.D
Acq On : 12 Dec 2018 16:03
Operator : JU/SJ
Sample : J6186-02
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DW-4

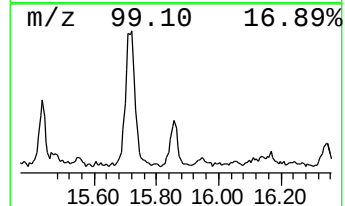
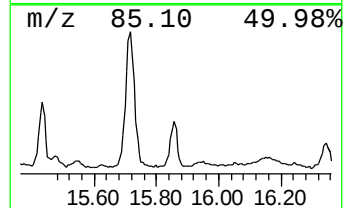
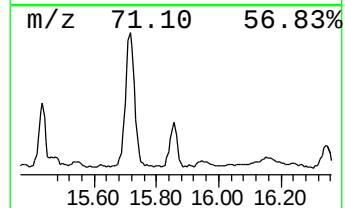
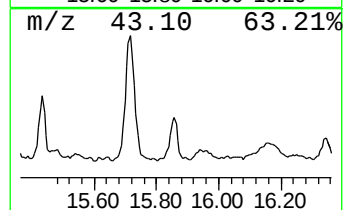
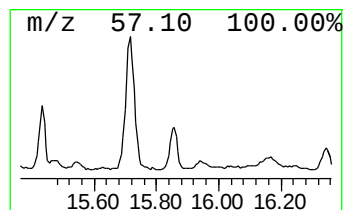
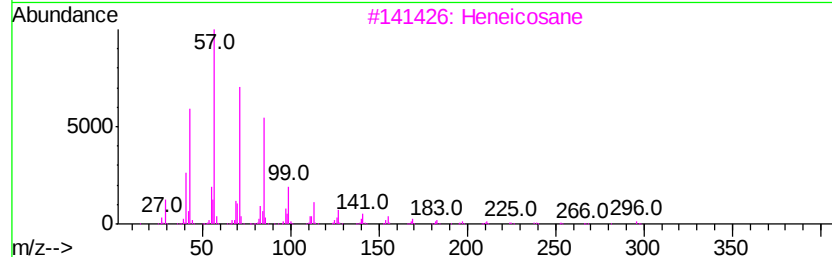
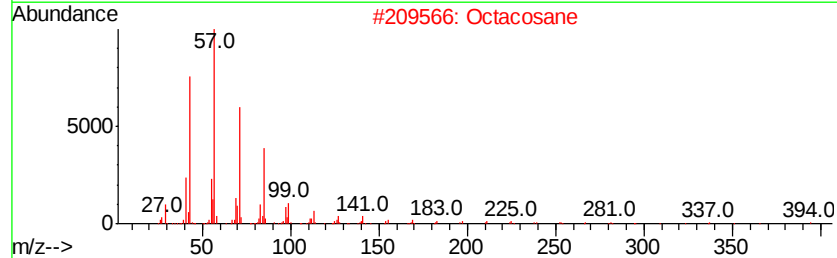
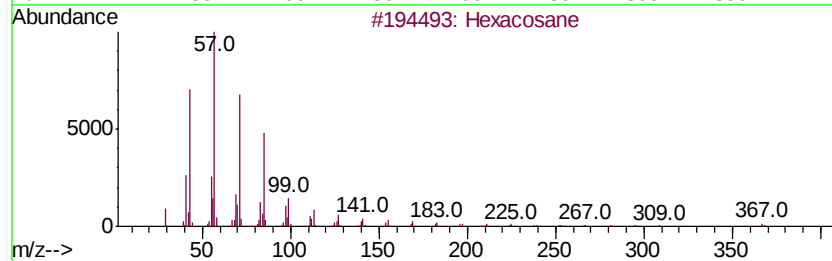
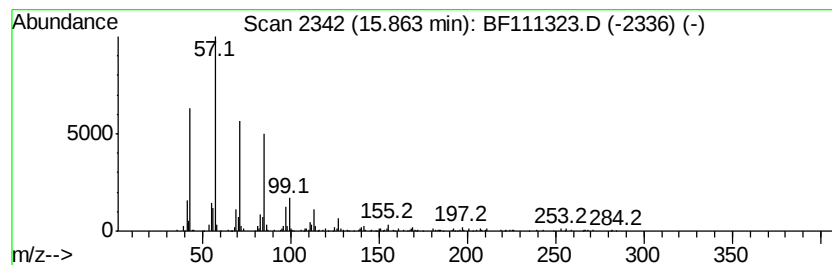
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 Hexacosane Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.86	6.36 ng	481132	Perylene-d12	15.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	91
2		Octacosane	394	C28H58	000630-02-4	90
3		Heneicosane	296	C21H44	000629-94-7	90
4		Nonadecane	268	C19H40	000629-92-5	87
5		Tetratetracontane	619	C44H90	007098-22-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121218\
Data File : BF111323.D
Acq On : 12 Dec 2018 16:03
Operator : JU/SJ
Sample : J6186-02
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DW-4

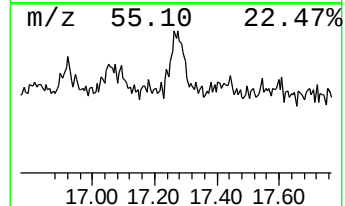
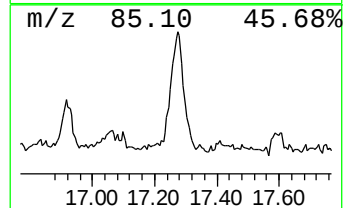
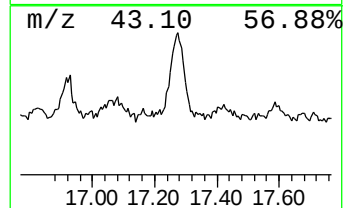
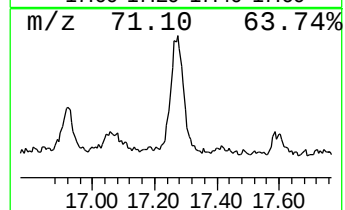
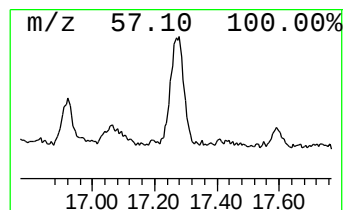
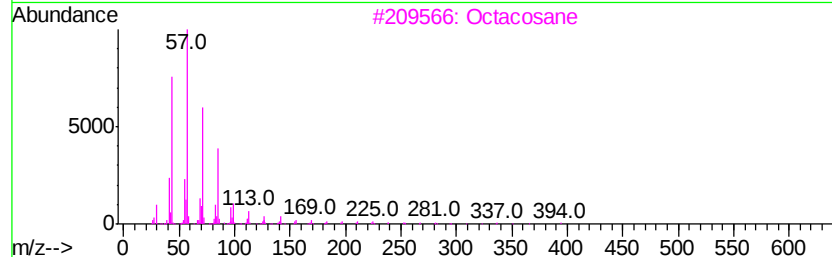
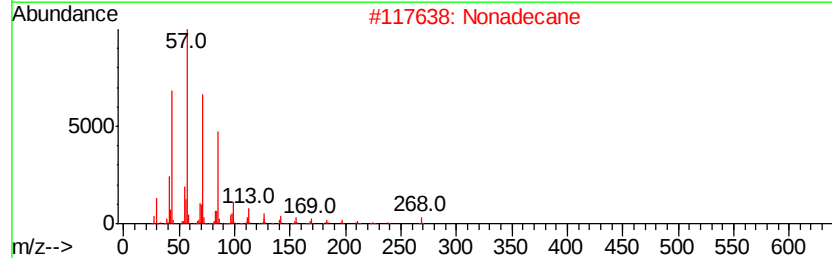
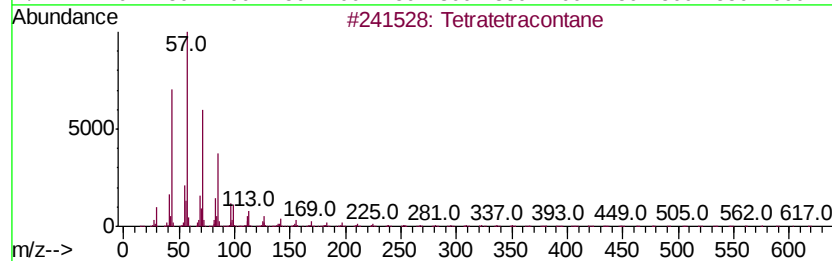
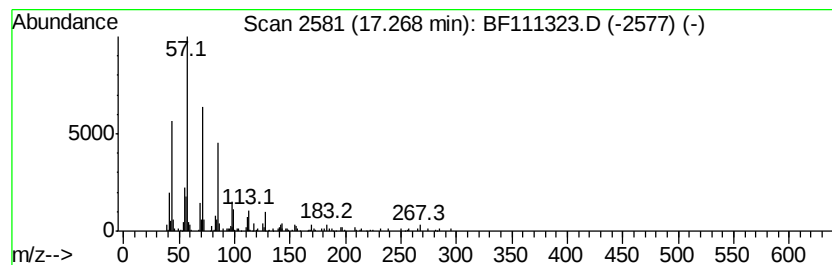
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 20 Tetratetracontane Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.27	7.45 ng	562930	Perylene-d12	15.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	90
2		Nonadecane	268	C19H40	000629-92-5	87
3		Octacosane	394	C28H58	000630-02-4	86
4		2-methyloctacosane	408	C29H60	1000376-72-8	83
5		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF121218\
 Data File : BF111323.D
 Acq On : 12 Dec 2018 16:03
 Operator : JU/SJ
 Sample : J6186-02
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DW-4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF121218.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
2-Pentanone, 4-hy...	5.01	11.3	ng	1101280	1	6.79	1957060	20.0
unknown6.56	6.56	94.3	ng	9231040	1	6.79	1957060	20.0
n-Hexadecanoic acid	11.85	90.3	ng	13132300	4	11.31	2909490	20.0
Cyclopropaneoctan...	12.54	10.4	ng	1511730	4	11.31	2909490	20.0
Octadecanoic acid	12.64	145.6	ng	14431100	5	13.95	1982640	20.0
Dodecane, 2-methy...	13.27	26.3	ng	2607510	5	13.95	1982640	20.0
Dichloroacetic ac...	13.82	11.6	ng	1148740	5	13.95	1982640	20.0
Eicosane	14.55	47.9	ng	4745200	5	13.95	1982640	20.0
Heptacosane	14.73	6.0	ng	450884	6	15.38	1511860	20.0
Pentafluoropropio...	14.91	12.3	ng	929586	6	15.38	1511860	20.0
Docosane	15.10	51.2	ng	3871770	6	15.38	1511860	20.0
Octacosane	15.43	7.1	ng	533577	6	15.38	1511860	20.0
Hexacosane	15.86	6.4	ng	481132	6	15.38	1511860	20.0
Tetratetracontane	17.27	7.5	ng	562930	6	15.38	1511860	20.0