

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081618\
 Data File : BF108201.D
 Acq On : 16 Aug 2018 18:04
 Operator : JU/SJ
 Sample : J4499-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LSB-08(0-1)

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-BF080818.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	2.378	3	7	13	rVB	417057	565788	12.48%	1.342%
2	5.266	494	498	507	rVB	183291	211134	4.66%	0.501%
3	5.648	557	563	566	rBV	3777065	3981758	87.80%	9.447%
4	6.637	725	731	734	rBV	4092907	4272905	94.22%	10.138%
5	6.784	752	756	760	rBV	4065066	4154746	91.61%	9.857%
6	7.013	792	795	799	rVB	1225169	1084384	23.91%	2.573%
7	7.172	818	822	825	rBV	3675143	3195865	70.47%	7.582%
8	7.578	885	891	894	rBV	2875386	2737923	60.37%	6.496%
9	8.301	1009	1014	1017	rBV	1417590	1342957	29.61%	3.186%
10	9.372	1191	1196	1199	rBV	5117317	4535158	100.00%	10.760%
11	9.760	1258	1262	1267	rBV	396707	308767	6.81%	0.733%
12	10.060	1309	1313	1324	rVB2	1642510	1460756	32.21%	3.466%
13	10.854	1443	1448	1460	rBV	2698161	2510782	55.36%	5.957%
14	11.554	1563	1567	1570	rBV	1421810	1265308	27.90%	3.002%
15	11.577	1570	1571	1575	rVB2	109109	81837	1.80%	0.194%
16	12.060	1649	1653	1656	rBV	62447	68032	1.50%	0.161%
17	12.689	1757	1760	1766	rVB3	53734	65696	1.45%	0.156%
18	12.771	1771	1774	1778	rBV	128525	120544	2.66%	0.286%
19	13.007	1807	1814	1819	rBV	118343	163290	3.60%	0.387%
20	13.142	1833	1837	1840	rBV	3621689	3175167	70.01%	7.533%
21	14.030	1984	1988	1999	rBV	323352	482187	10.63%	1.144%
22	14.165	2008	2011	2014	rVV	138637	124463	2.74%	0.295%
23	14.207	2014	2018	2021	rVV	1165811	1186917	26.17%	2.816%
24	14.230	2021	2022	2029	rVB	66800	66030	1.46%	0.157%
25	14.342	2038	2041	2044	rBV	70692	73452	1.62%	0.174%
26	14.648	2091	2093	2095	rBV	109039	110248	2.43%	0.262%
27	14.671	2095	2097	2108	rVB	137361	227480	5.02%	0.540%
28	14.977	2147	2149	2153	rVB	67648	67016	1.48%	0.159%
29	15.065	2160	2164	2168	rVB	402890	411341	9.07%	0.976%
30	15.142	2173	2177	2181	rVB	321934	352358	7.77%	0.836%
31	15.301	2201	2204	2207	rBV	45933	63828	1.41%	0.151%
32	15.348	2208	2212	2215	rVV2	160321	198487	4.38%	0.471%
33	15.383	2215	2218	2232	rVB2	439657	882045	19.45%	2.093%
34	15.771	2278	2284	2290	rBV	752809	1059481	23.36%	2.514%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF081618\
Data File : BF108201.D
Acq On : 16 Aug 2018 18:04
Operator : JU/SJ
Sample : J4499-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LSB-08(0-1)

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080818.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	15.989	2316	2321	2326	rVB	420436	604402	13.33%	1.434%
36	16.236	2359	2363	2370	rVB	152426	238712	5.26%	0.566%
37	16.318	2372	2377	2385	rBV3	98211	256596	5.66%	0.609%
38	17.124	2509	2514	2521	rVB2	217748	440321	9.71%	1.045%

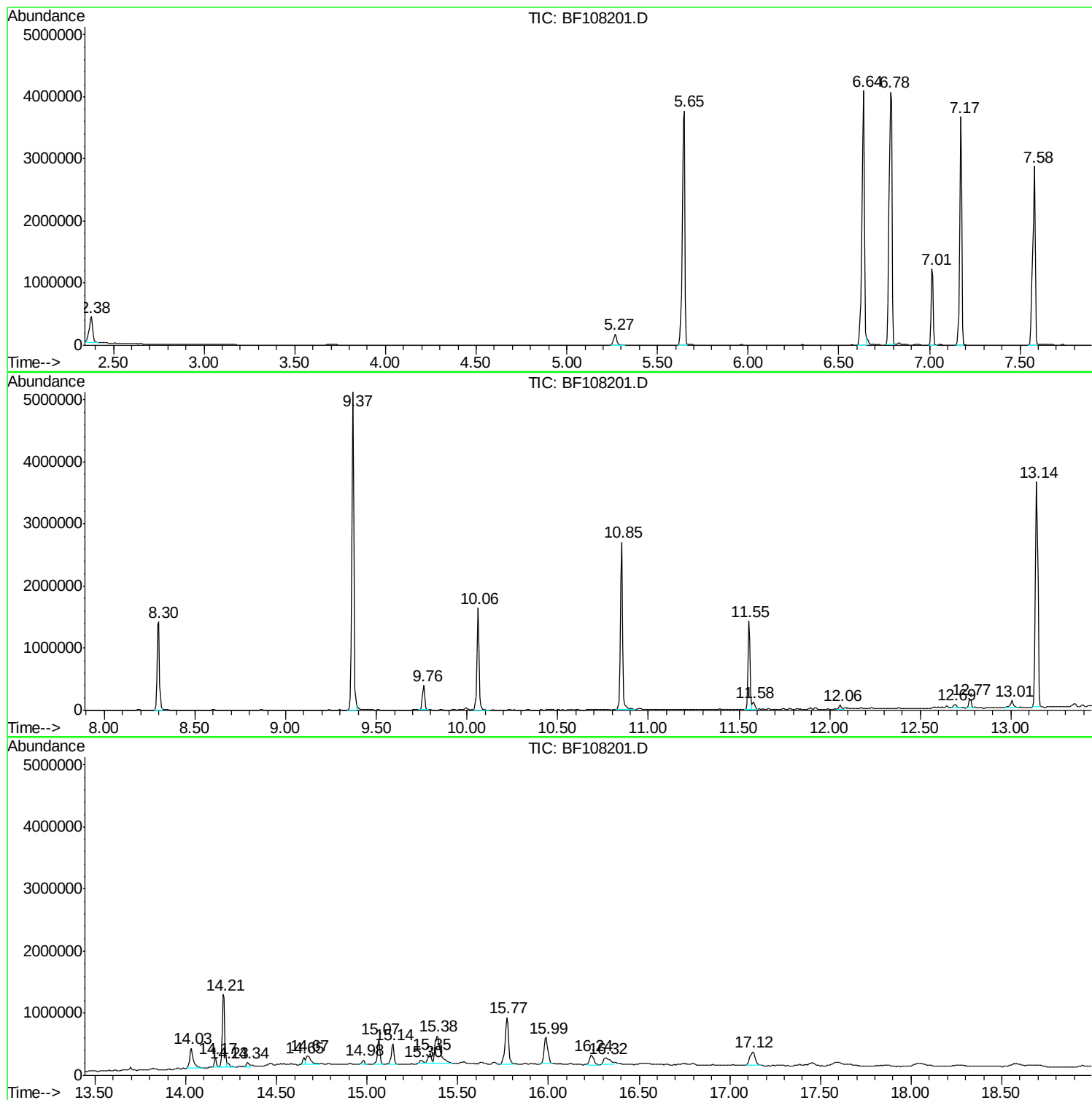
Sum of corrected areas: 42148161

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081618\
Data File : BF108201.D
Acq On : 16 Aug 2018 18:04
Operator : JU/SJ
Sample : J4499-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LSB-08(0-1)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081618\
Data File : BF108201.D
Acq On : 16 Aug 2018 18:04
Operator : JU/SJ
Sample : J4499-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

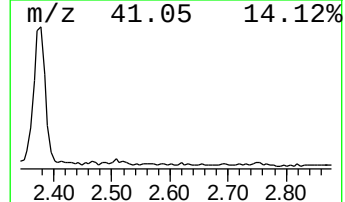
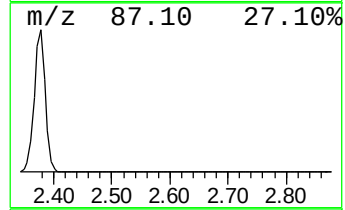
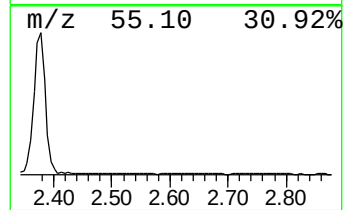
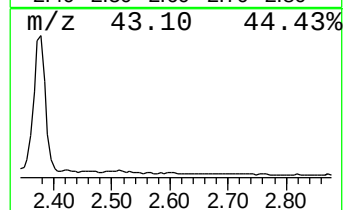
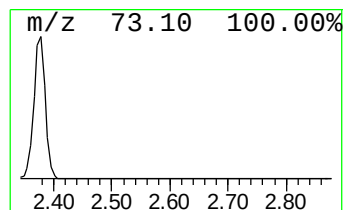
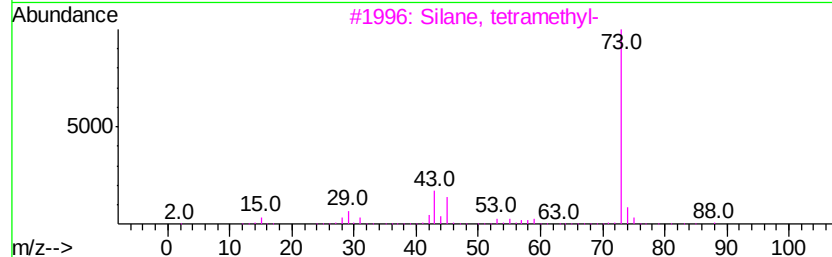
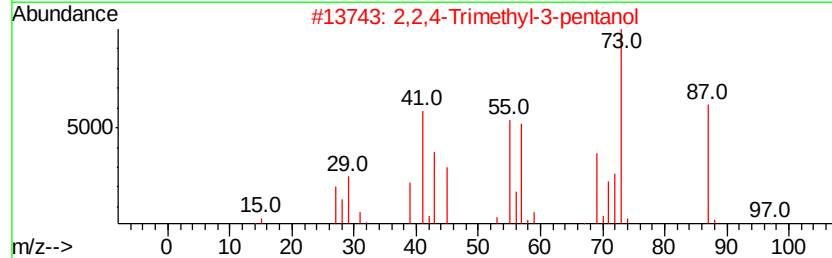
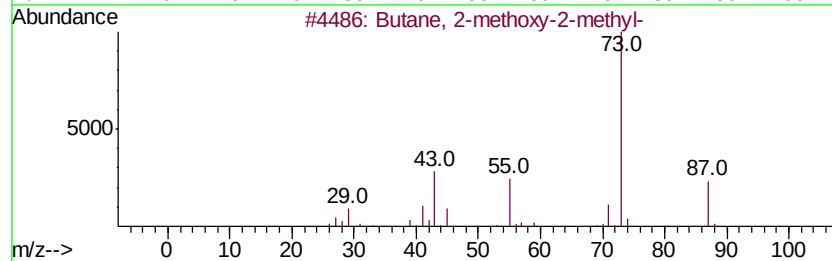
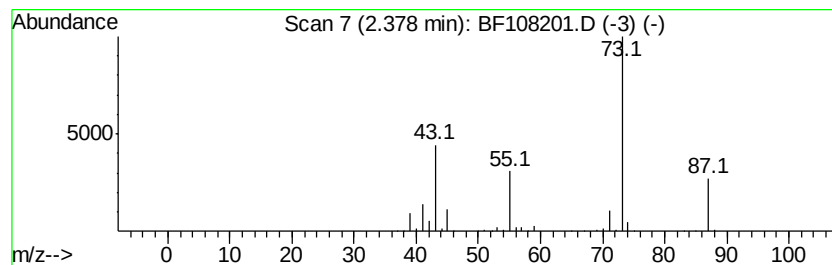
Instrument :
BNA_F
ClientSampled :
LSB-08(0-1)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
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 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
2.38	10.44 ng	565788	1,4-Dichlorobenzene-d4	7.01	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3	Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
4	3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
5	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081618\
Data File : BF108201.D
Acq On : 16 Aug 2018 18:04
Operator : JU/SJ
Sample : J4499-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LSB-08(0-1)

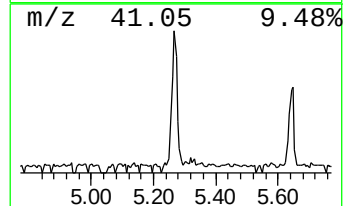
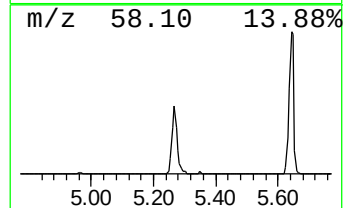
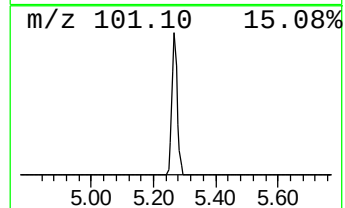
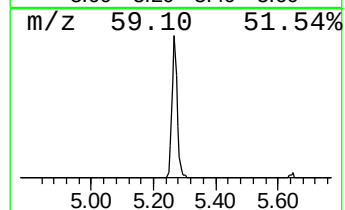
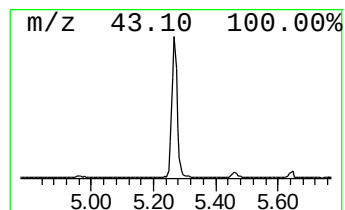
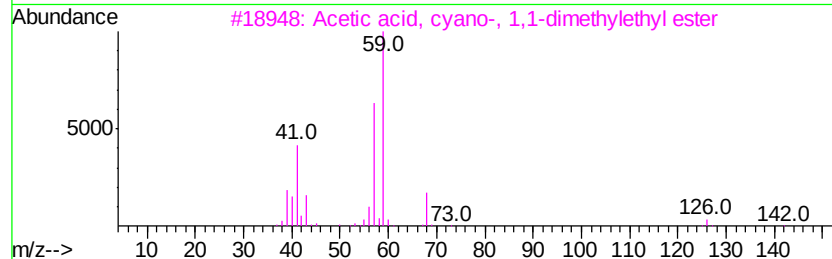
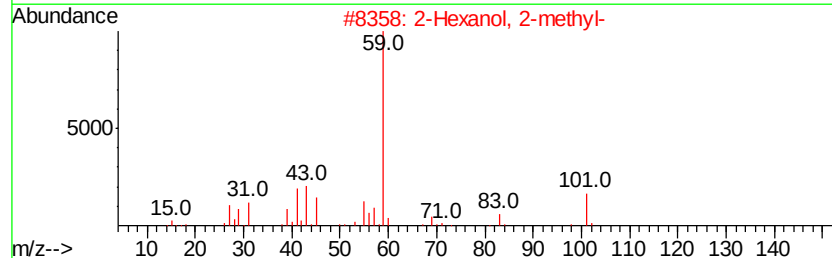
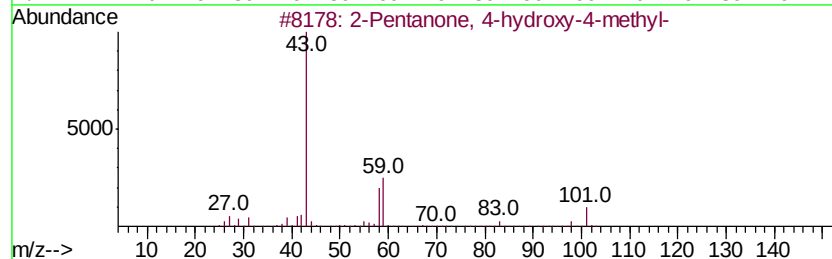
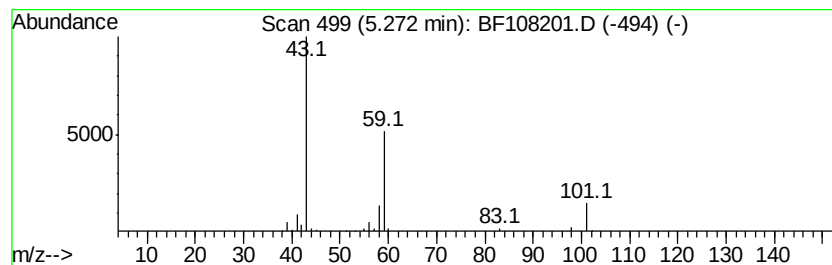
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.27	3.89 ng	211134	1,4-Dichlorobenzene-d4	7.01

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	10
5			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081618\
Data File : BF108201.D
Acq On : 16 Aug 2018 18:04
Operator : JU/SJ
Sample : J4499-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LSB-08(0-1)

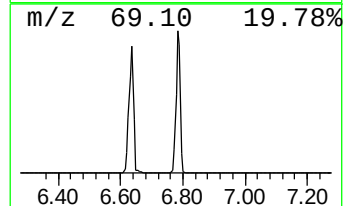
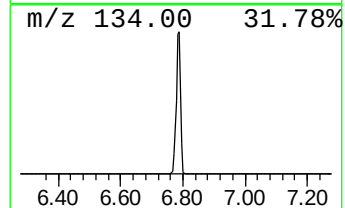
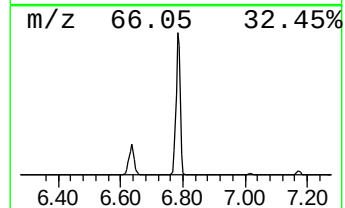
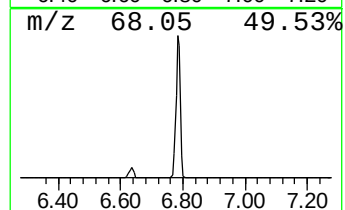
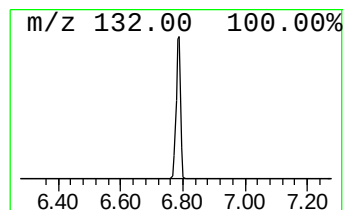
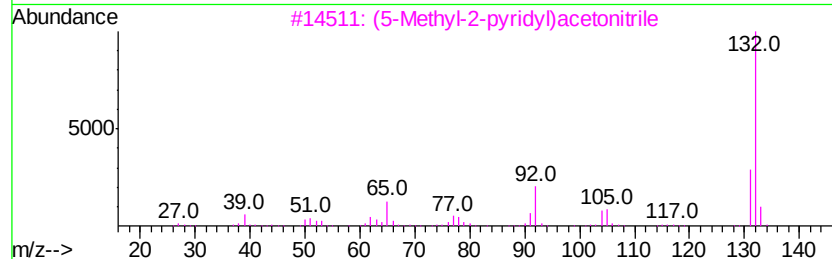
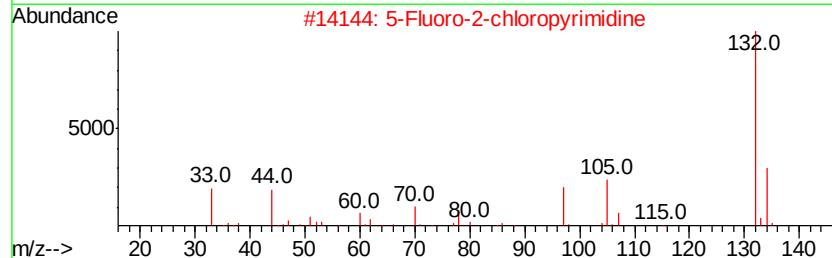
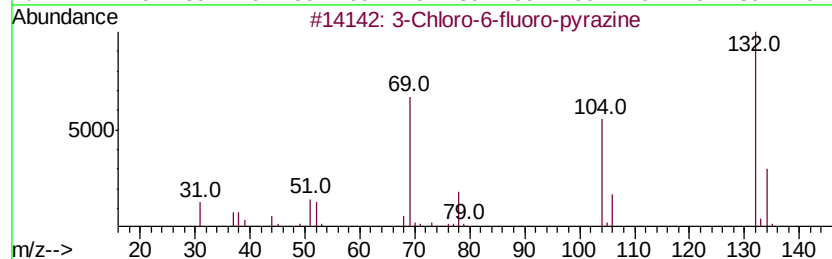
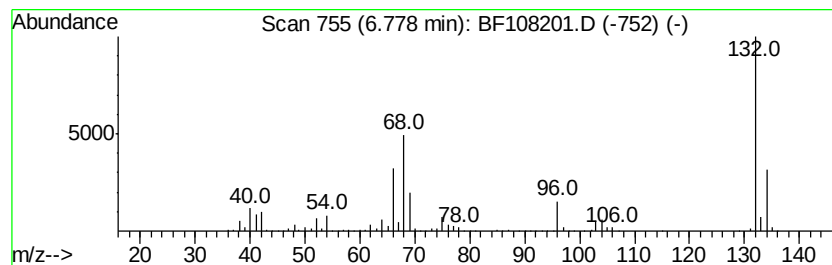
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown6.78 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.78	76.63 ng	4154750	1,4-Dichlorobenzene-d4	7.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
4		1,2,3-Trifluorobenzene	132	C6H3F3	001489-53-8	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081618\
Data File : BF108201.D
Acq On : 16 Aug 2018 18:04
Operator : JU/SJ
Sample : J4499-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

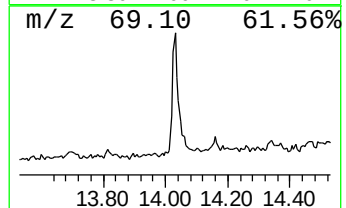
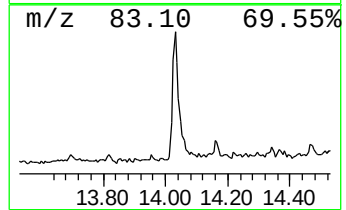
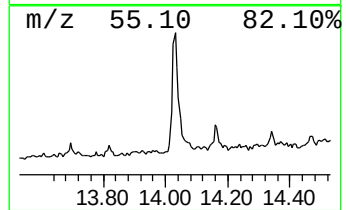
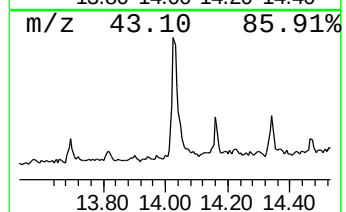
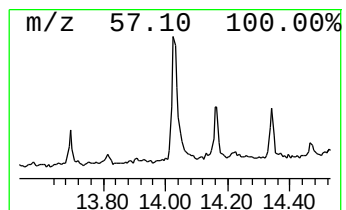
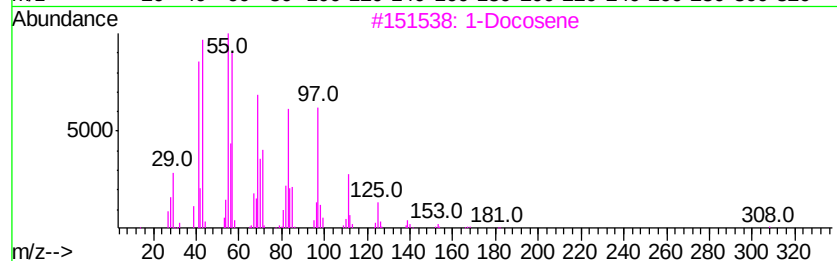
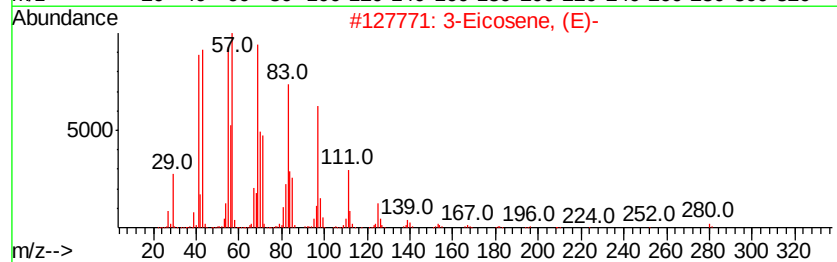
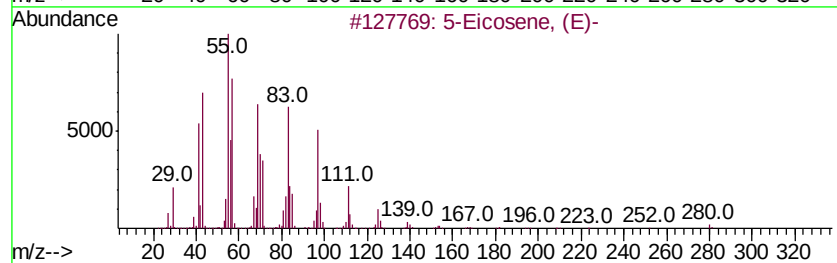
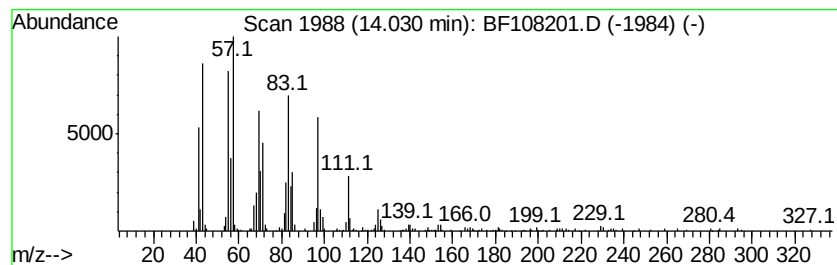
Instrument :
BNA_F
ClientSampleId :
LSB-08(0-1)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 5-Eicosene, (E)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.03	8.13 ng	482187	Chrysene-d12	14.21	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-	280	C20H40	074685-30-6	98
2	3-Eicosene, (E)-	280	C20H40	074685-33-9	97
3	1-Docosene	308	C22H44	001599-67-3	94
4	9-Eicosene, (E)-	280	C20H40	074685-29-3	93
5	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081618\
Data File : BF108201.D
Acq On : 16 Aug 2018 18:04
Operator : JU/SJ
Sample : J4499-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

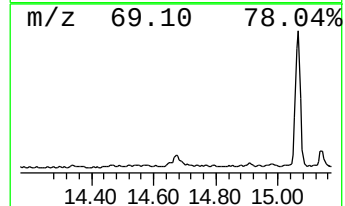
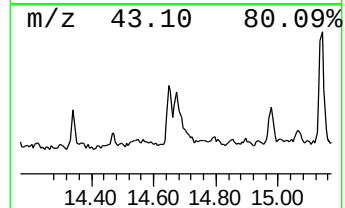
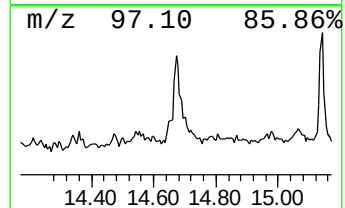
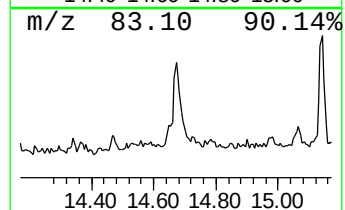
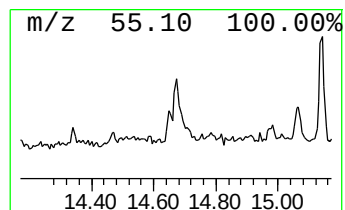
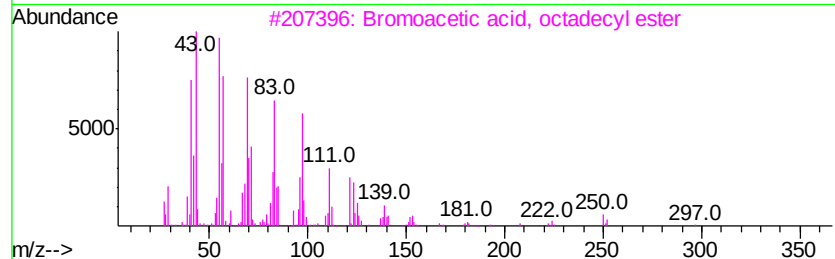
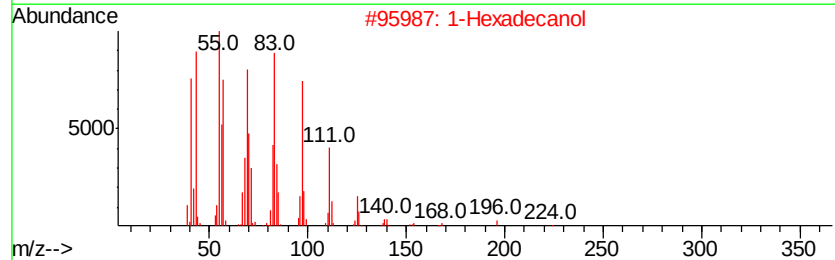
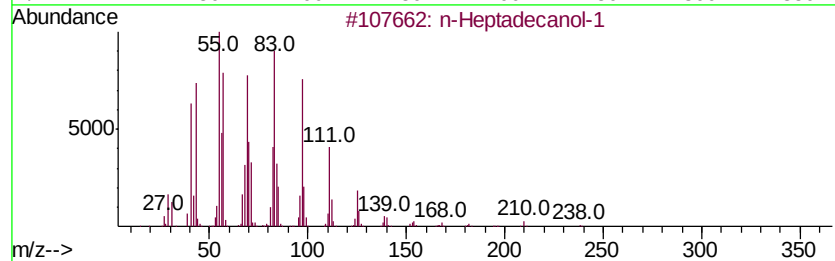
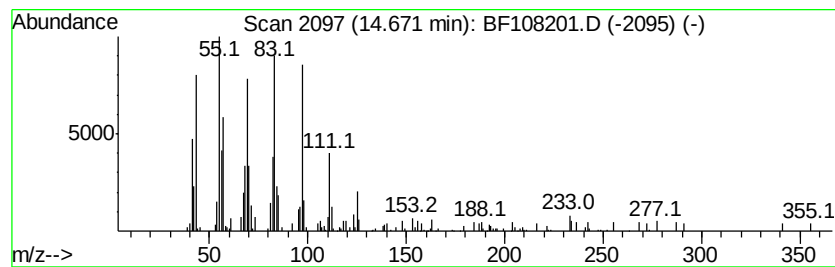
Instrument :
BNA_F
ClientSampleId :
LSB-08(0-1)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 n-Heptadecanol-1 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.67	3.83 ng	227480	Chrysene-d12	14.21	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Heptadecanol-1	256	C17H36O	001454-85-9	87
2	1-Hexadecanol	242	C16H34O	036653-82-4	87
3	Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	80
4	1-Octadecanol	270	C18H38O	000112-92-5	76
5	1-Eicosanol	298	C20H42O	000629-96-9	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081618\
Data File : BF108201.D
Acq On : 16 Aug 2018 18:04
Operator : JU/SJ
Sample : J4499-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LSB-08(0-1)

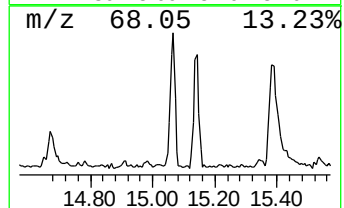
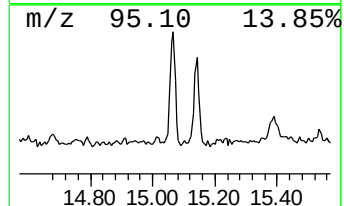
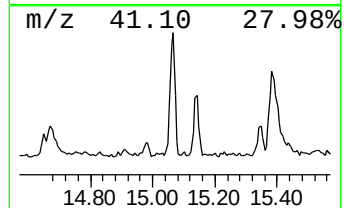
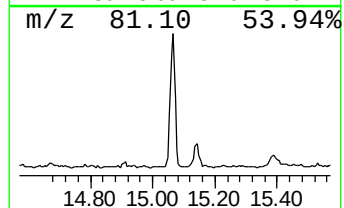
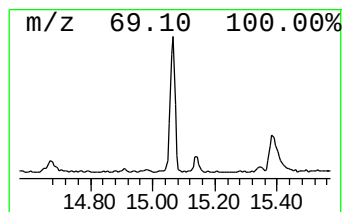
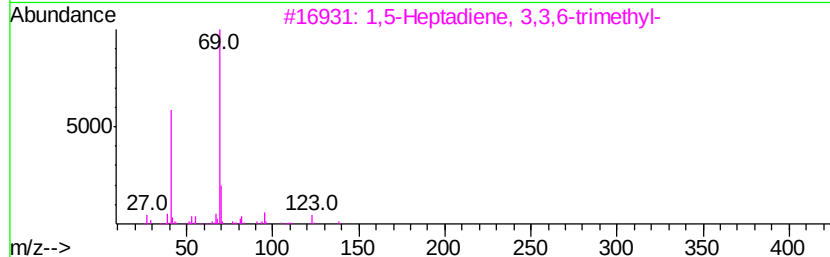
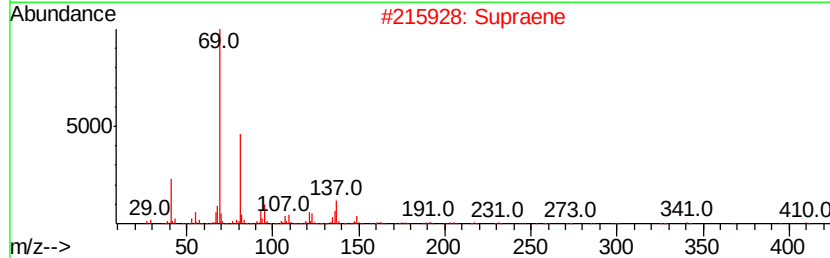
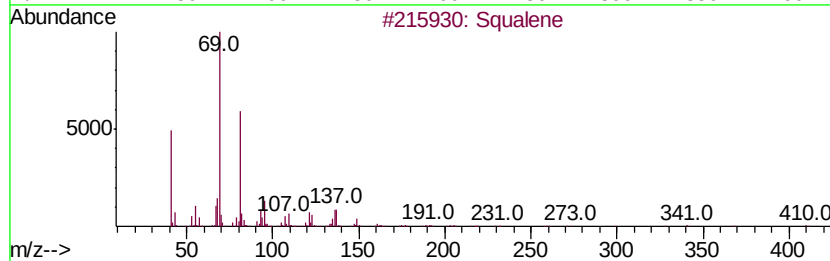
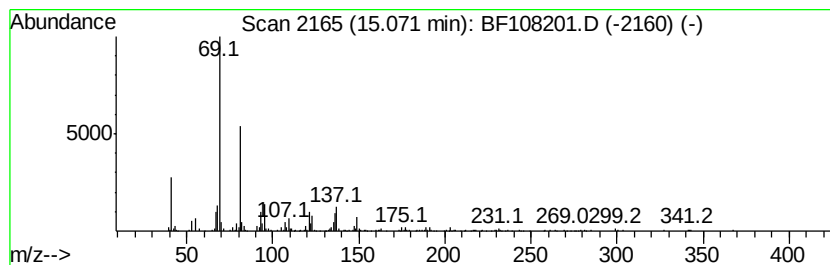
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Squalene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.07	7.76 ng	411341	Perylene-d12	15.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	000111-02-4	91
2		Supraene	410	C30H50	007683-64-9	91
3		1,5-Heptadiene, 3,3,6-trimethyl-	138	C10H18	035387-63-4	52
4		Trideca-1,7,11-triene-1,1-dicarb...	270	C18H26N2	1000161-46-0	50
5		1,6-Octadiene, 3,5-dimethyl-, tr...	138	C10H18	074630-87-8	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081618\
Data File : BF108201.D
Acq On : 16 Aug 2018 18:04
Operator : JU/SJ
Sample : J4499-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LSB-08(0-1)

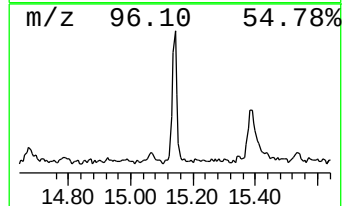
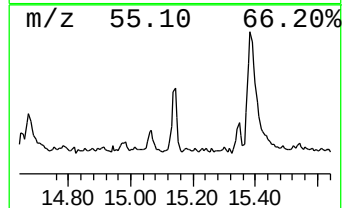
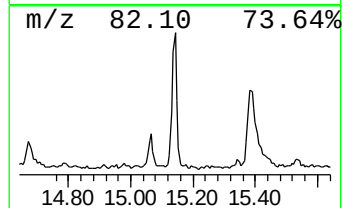
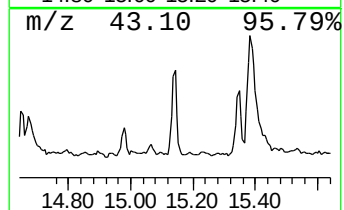
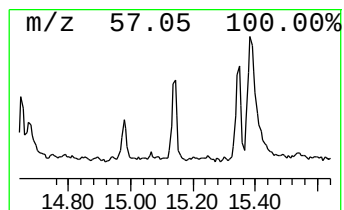
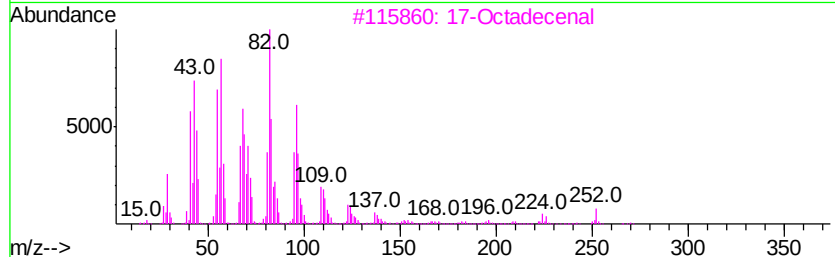
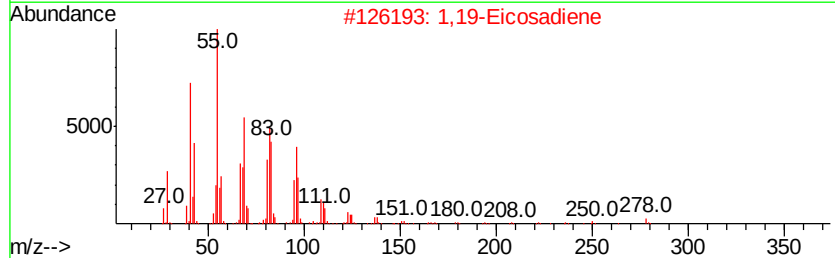
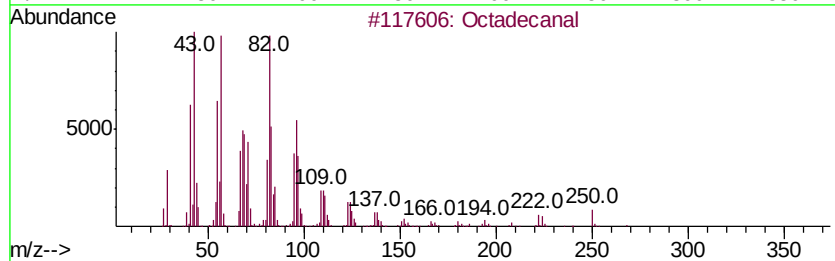
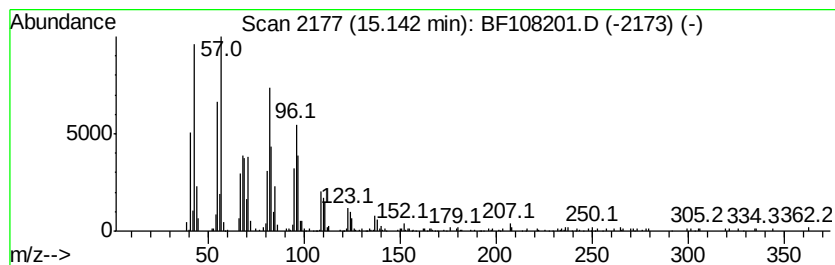
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Octadecanal Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.14	6.65 ng	352358	Perylene-d12	15.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanal	268	C18H36O	000638-66-4	91
2		1,19-Eicosadiene	278	C20H38	014811-95-1	91
3		17-Octadecenal	266	C18H34O	056554-86-0	91
4		Bicyclo[10.8.0]eicosane, (E)-	278	C20H38	1000155-85-0	89
5		Oxirane, tetradecyl-	240	C16H32O	007320-37-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081618\
Data File : BF108201.D
Acq On : 16 Aug 2018 18:04
Operator : JU/SJ
Sample : J4499-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LSB-08(0-1)

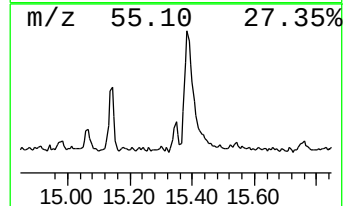
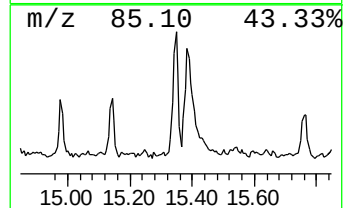
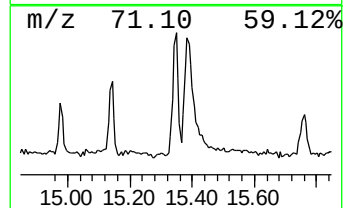
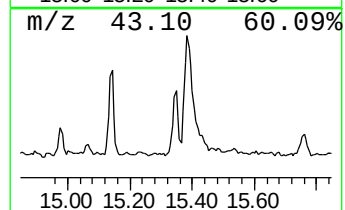
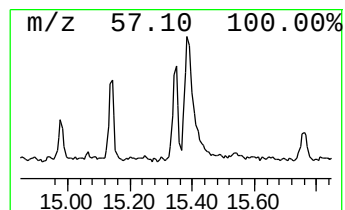
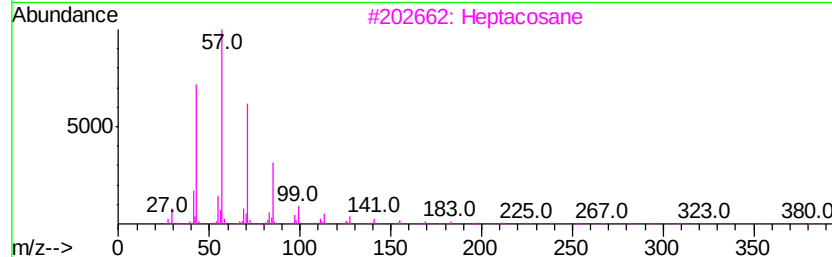
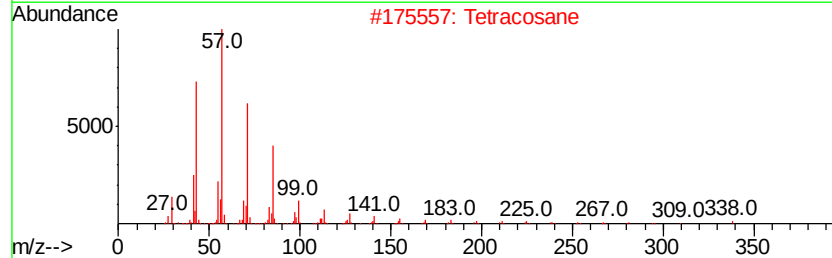
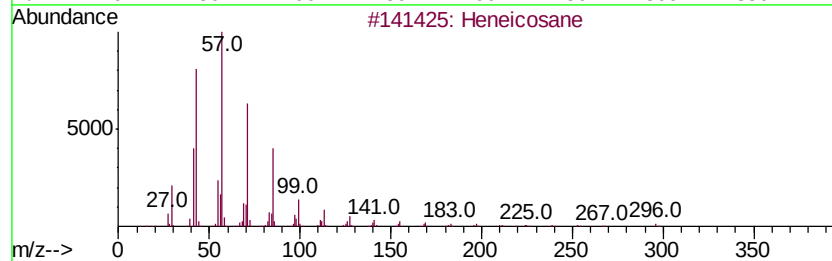
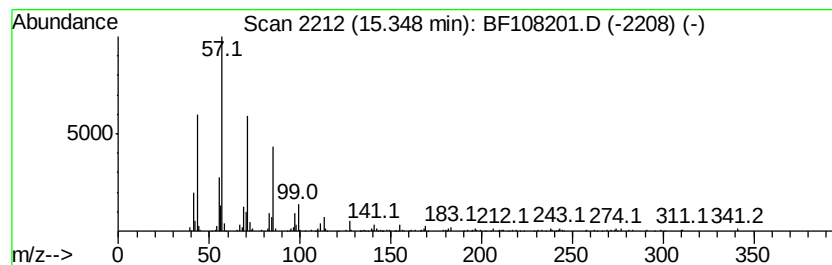
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Tetracosane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.35	3.75 ng	198487	Perylene-d12	15.77

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	90
2			Tetracosane	338	C24H50	000646-31-1	87
3			Heptacosane	380	C27H56	000593-49-7	87
4			Docosane	310	C22H46	000629-97-0	86
5			Octadecane, 1-iodo-	380	C18H37I	000629-93-6	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081618\
Data File : BF108201.D
Acq On : 16 Aug 2018 18:04
Operator : JU/SJ
Sample : J4499-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LSB-08(0-1)

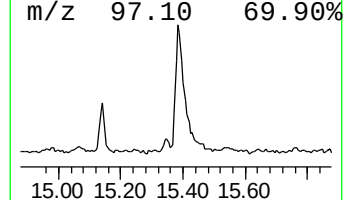
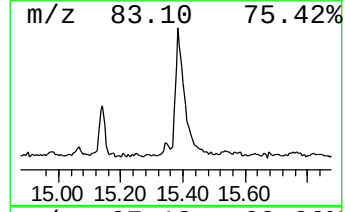
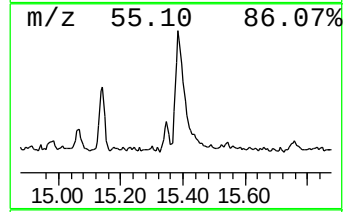
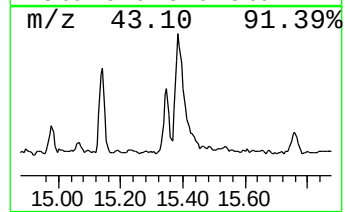
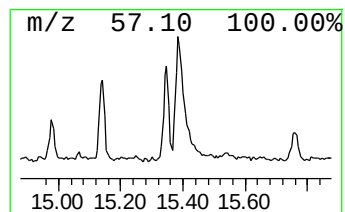
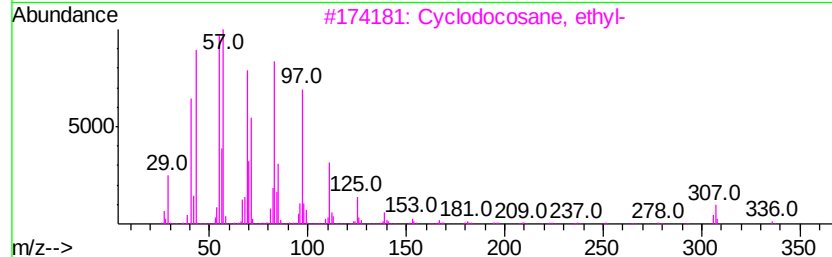
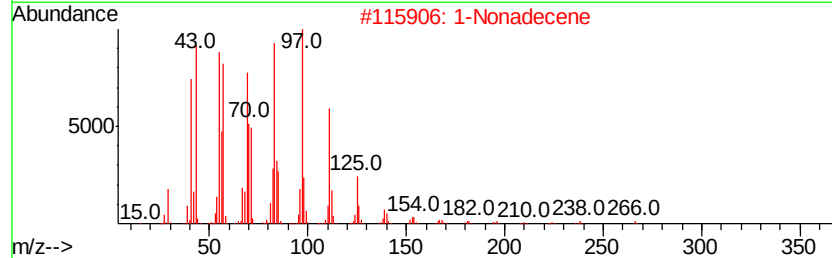
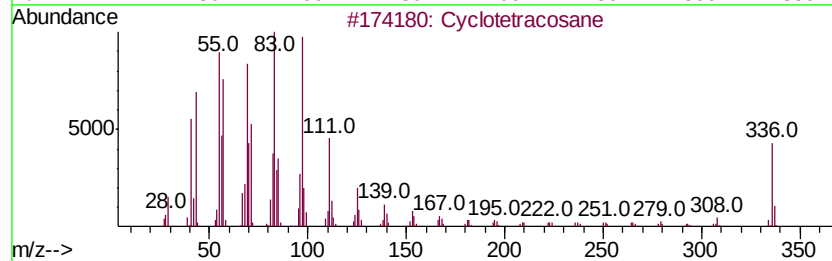
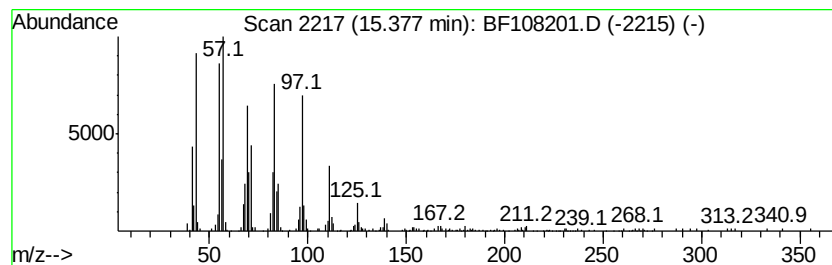
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Cyclotetracosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.38	16.65 ng	882045	Perylene-d12	15.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotetracosane	336	C24H48	000297-03-0	98
2		1-Nonadecene	266	C19H38	018435-45-5	95
3		Cyclodocosane, ethyl-	336	C24H48	1000151-22-6	95
4		Octacosanol	410	C28H58O	000557-61-9	94
5		n-Tetracosanol-1	354	C24H50O	000506-51-4	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081618\
Data File : BF108201.D
Acq On : 16 Aug 2018 18:04
Operator : JU/SJ
Sample : J4499-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LSB-08(0-1)

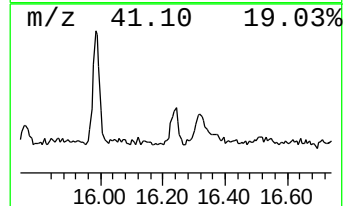
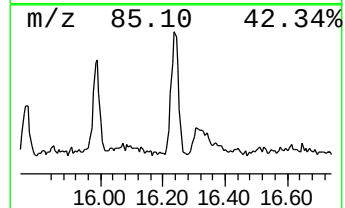
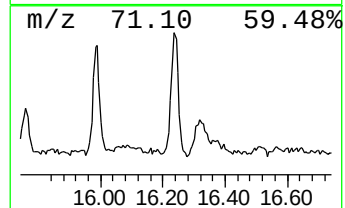
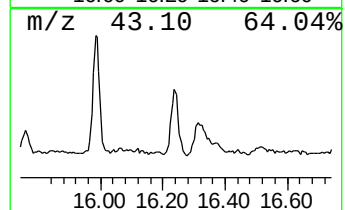
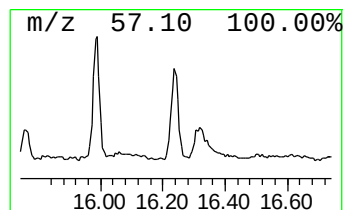
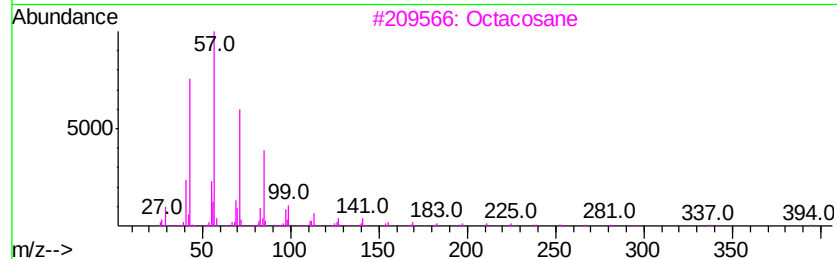
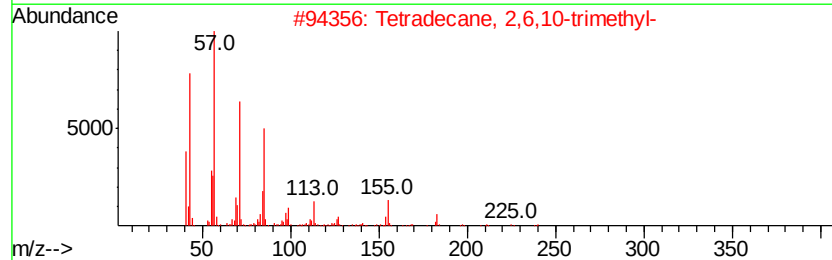
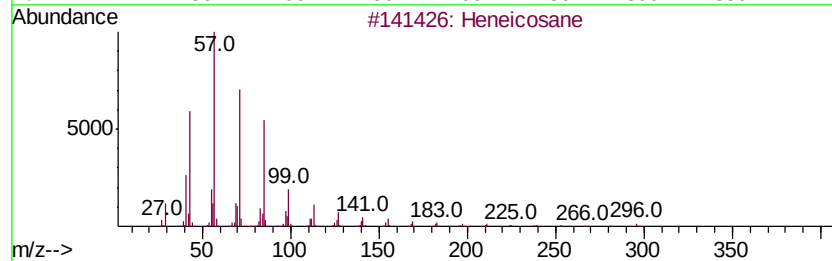
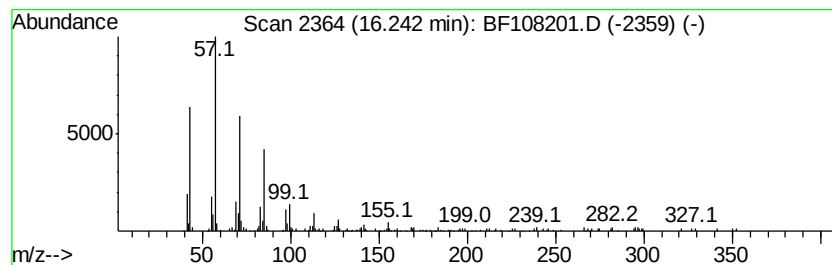
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Heneicosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.24	4.51 ng	238712	Perylene-d12	15.77

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	96
2			Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	93
3			Octacosane	394	C28H58	000630-02-4	90
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
5			Tetratetracontane	619	C44H90	007098-22-8	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081618\
Data File : BF108201.D
Acq On : 16 Aug 2018 18:04
Operator : JU/SJ
Sample : J4499-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LSB-08(0-1)

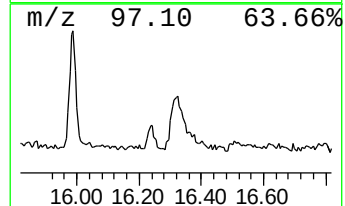
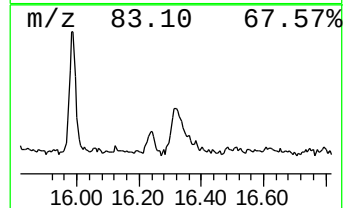
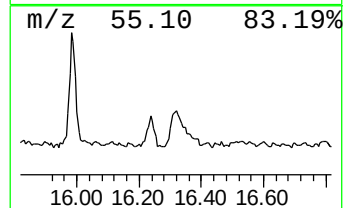
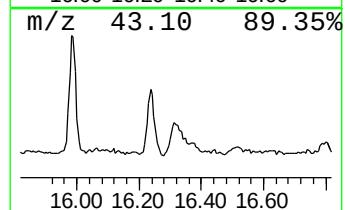
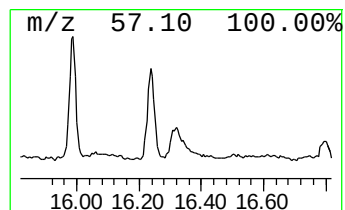
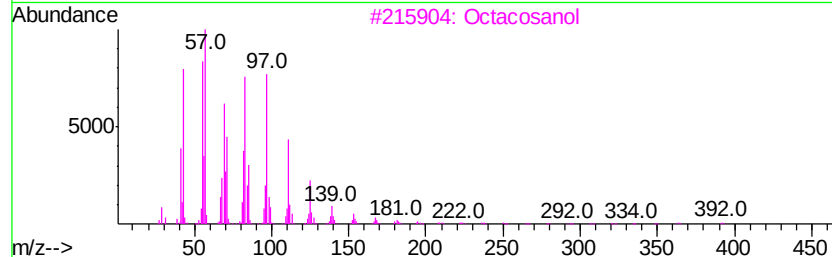
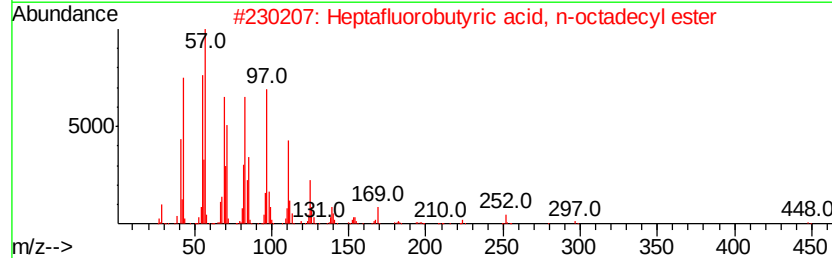
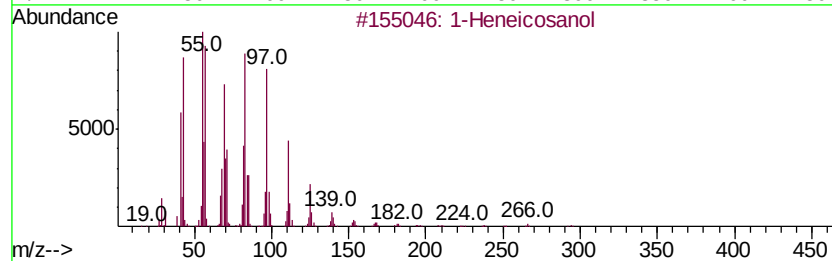
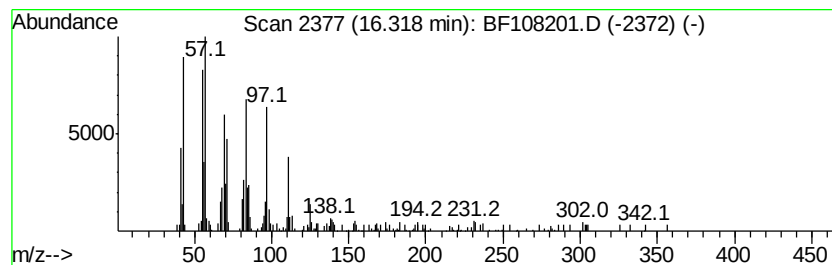
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 1-Heneicosanol Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.32	4.84 ng	256596	Perylene-d12	15.77

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	93
2			Heptafluorobutyric acid, n-octadecyl...	466	C22H37F7O2	000400-57-7	90
3			Octacosanol	410	C28H58O	000557-61-9	87
4			1-Docosene	308	C22H44	001599-67-3	87
5			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081618\
Data File : BF108201.D
Acq On : 16 Aug 2018 18:04
Operator : JU/SJ
Sample : J4499-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LSB-08(0-1)

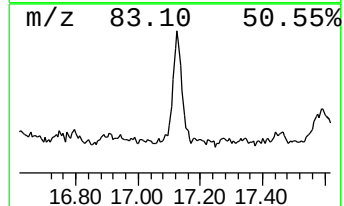
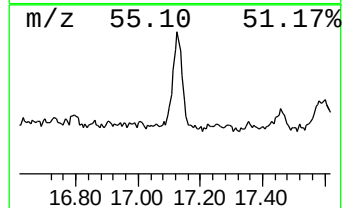
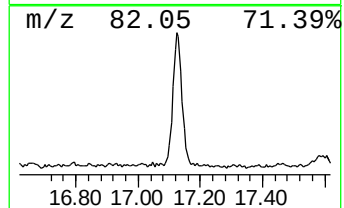
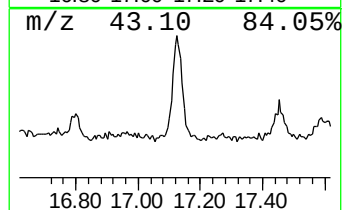
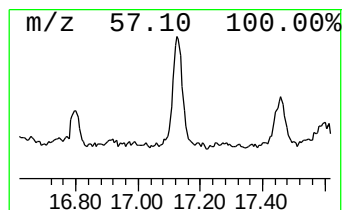
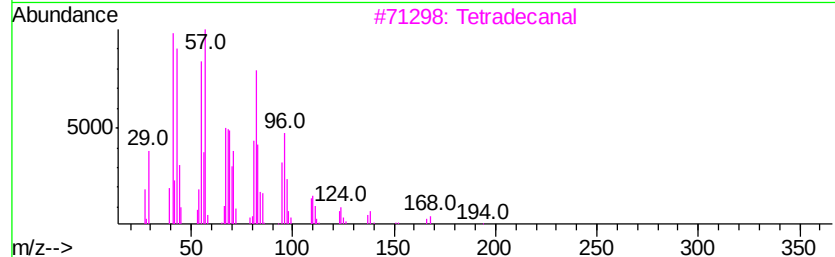
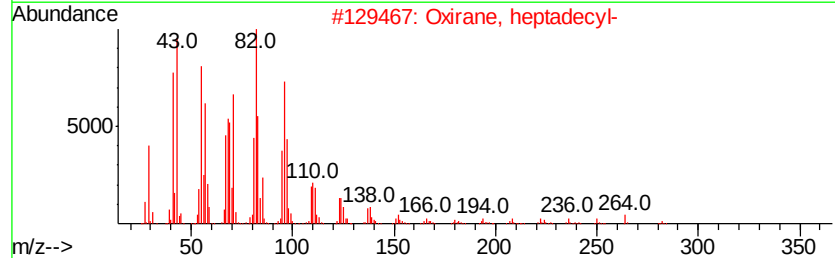
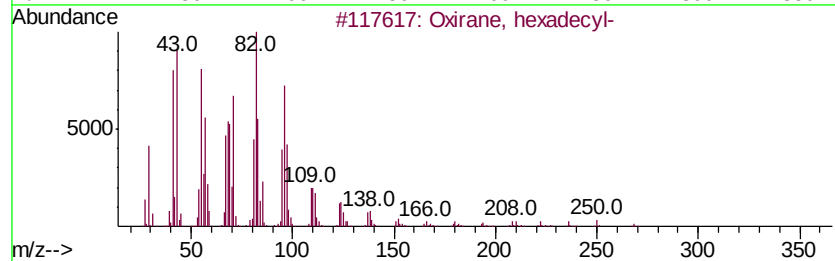
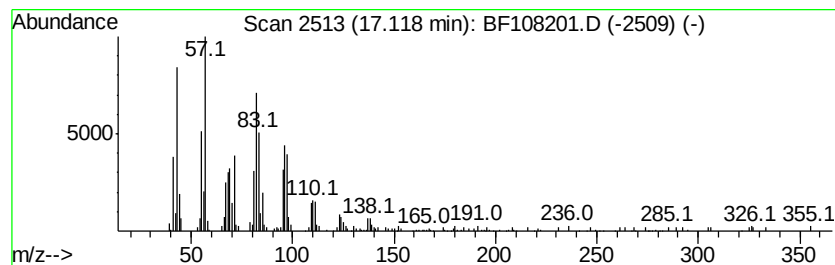
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Oxirane, hexadecyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.12	8.31 ng	440321	Perylene-d12	15.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	90
2		Oxirane, heptadecyl-	282	C19H38O	067860-04-2	90
3		Tetradecanal	212	C14H28O	000124-25-4	86
4		2-Octadecyl-propane-1,3-diol	328	C21H44O2	005337-61-1	81
5		1,19-Eicosadiene	278	C20H38	014811-95-1	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF081618\
Data File : BF108201.D
Acq On : 16 Aug 2018 18:04
Operator : JU/SJ
Sample : J4499-10
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LSB-08(0-1)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080818.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...	2.38	10.4	ng	565788	1	7.01	1084380	20.0
2-Pentanone, 4-hy...	5.27	3.9	ng	211134	1	7.01	1084380	20.0
unknown6.78	6.78	76.6	ng	4154750	1	7.01	1084380	20.0
5-Eicosene, (E)-	14.03	8.1	ng	482187	5	14.21	1186920	20.0
n-Heptadecanol-1	14.67	3.8	ng	227480	5	14.21	1186920	20.0
Squalene	15.07	7.8	ng	411341	6	15.77	1059480	20.0
Octadecanal	15.14	6.7	ng	352358	6	15.77	1059480	20.0
Tetracosane	15.35	3.8	ng	198487	6	15.77	1059480	20.0
Cyclotetracosane	15.38	16.6	ng	882045	6	15.77	1059480	20.0
Heneicosane	16.24	4.5	ng	238712	6	15.77	1059480	20.0
1-Heneicosanol	16.32	4.8	ng	256596	6	15.77	1059480	20.0
Oxirane, hexadecyl-	17.12	8.3	ng	440321	6	15.77	1059480	20.0