

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022122\
 Data File : BF126982.D
 Acq On : 21 Feb 2022 19:23
 Operator : CG\JU
 Sample : N1587-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PRPH-DUP-GW

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-BF021622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126982.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.534	545	552	555	rBV	1755383	1522662	38.58%	8.313%
2	6.534	717	722	728	rBV	1056489	1018820	25.81%	5.562%
3	6.916	783	787	790	rBV	749032	571858	14.49%	3.122%
4	7.481	877	883	886	rVB	2241590	2163020	54.80%	11.808%
5	8.198	1000	1005	1008	rBV	961147	800785	20.29%	4.372%
6	9.275	1182	1188	1191	rBV	4463327	3947064	100.00%	21.548%
7	9.957	1300	1304	1307	rBV	1011581	845942	21.43%	4.618%
8	10.351	1369	1371	1373	rBV	92300	76894	1.95%	0.420%
9	10.745	1434	1438	1441	rBV	2451539	2018332	51.14%	11.019%
10	11.445	1553	1557	1560	rBV	1087913	869352	22.03%	4.746%
11	13.033	1822	1827	1830	rBV	3739474	3209538	81.31%	17.522%
12	13.251	1860	1864	1875	rBV	55654	78607	1.99%	0.429%
13	13.921	1975	1978	1981	rBV	297276	234987	5.95%	1.283%
14	14.086	2002	2006	2009	rVB	501385	412154	10.44%	2.250%
15	14.545	2081	2084	2089	rBV	82863	77404	1.96%	0.423%
16	15.586	2255	2261	2267	rBV	360032	470073	11.91%	2.566%

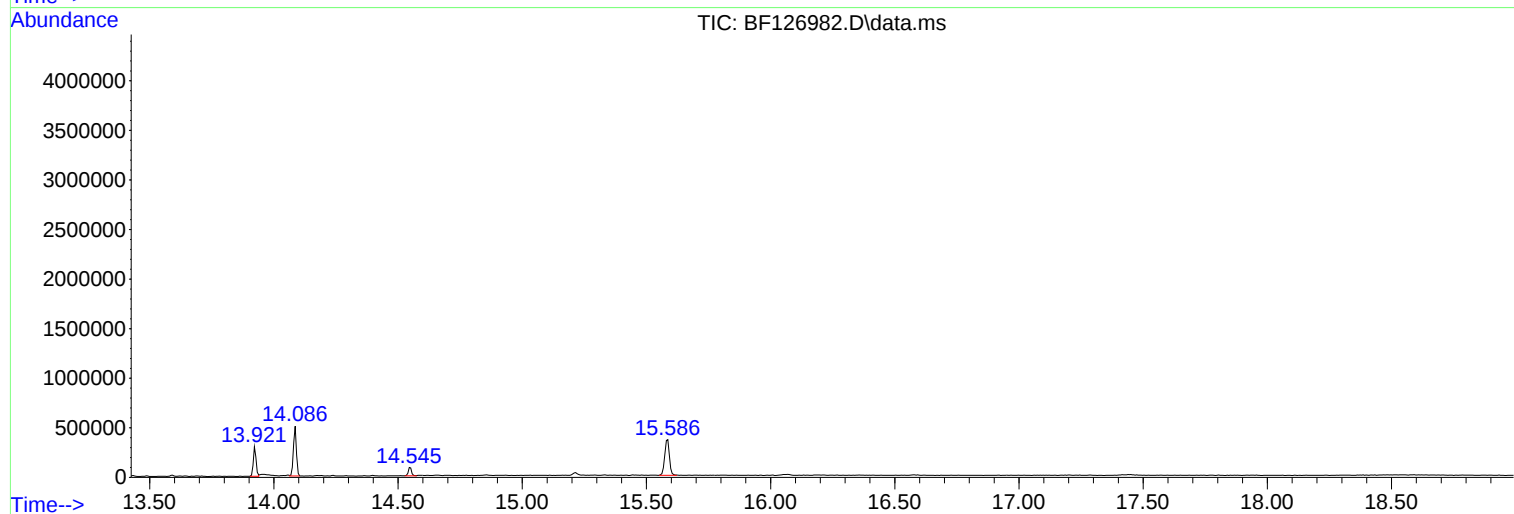
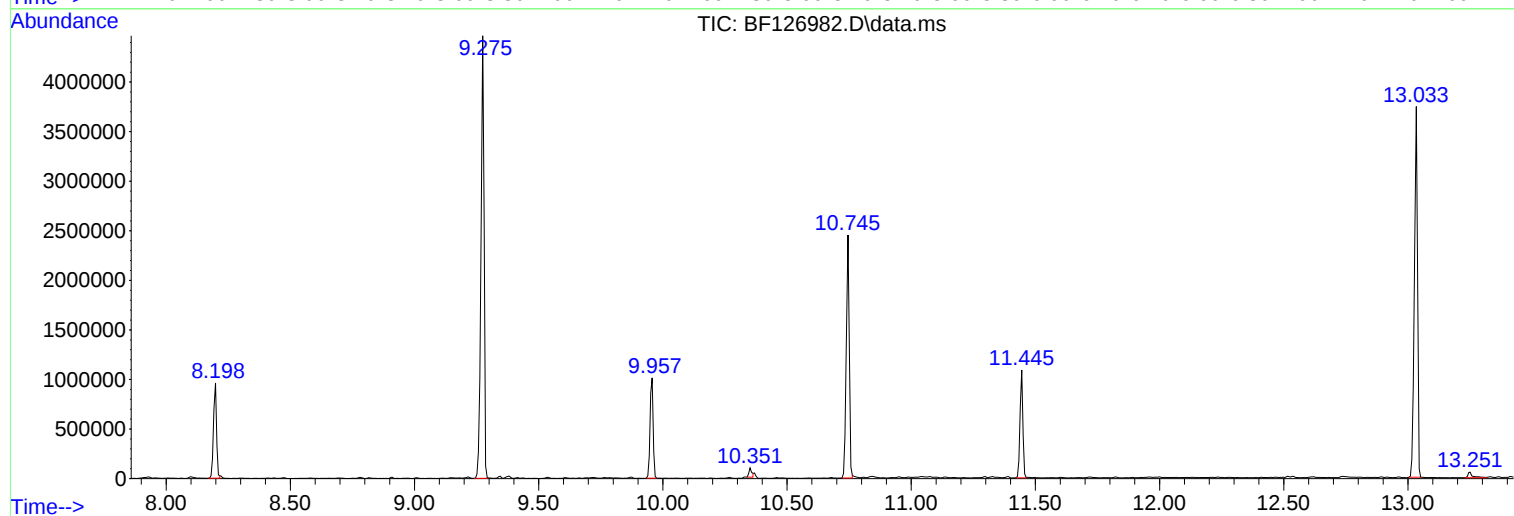
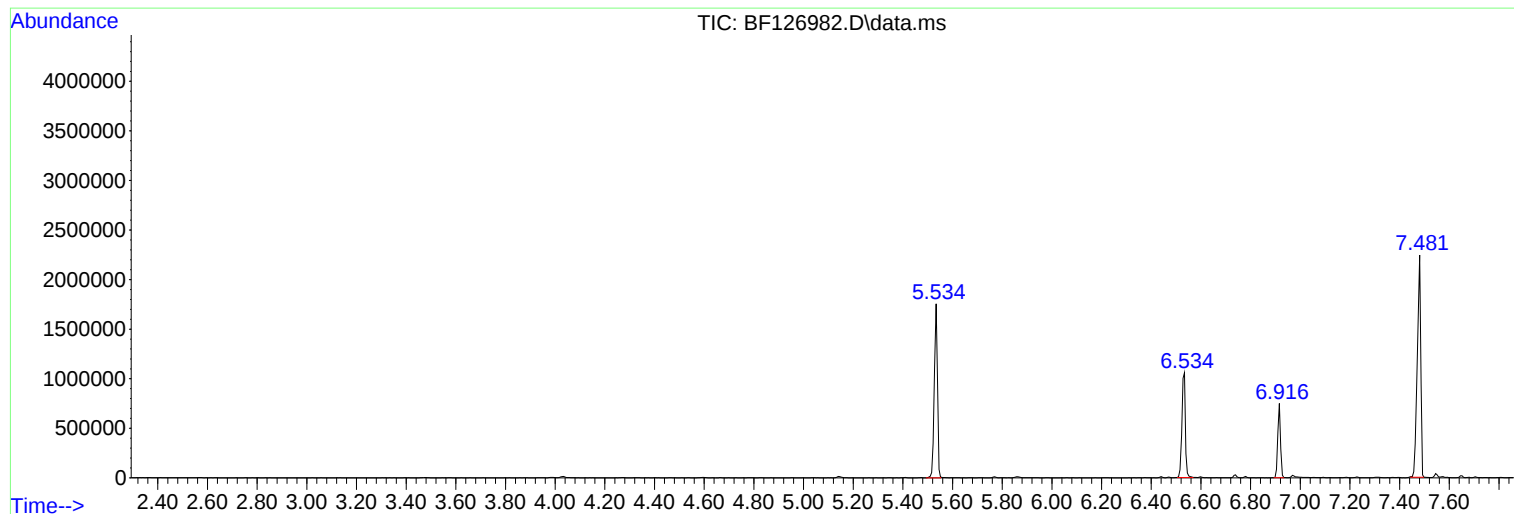
Sum of corrected areas: 18317492

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022122\
Data File : BF126982.D
Acq On : 21 Feb 2022 19:23
Operator : CG\JU
Sample : N1587-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PRPH-DUP-GW

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022122\
Data File : BF126982.D
Acq On : 21 Feb 2022 19:23
Operator : CG\JU
Sample : N1587-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PRPH-DUP-GW

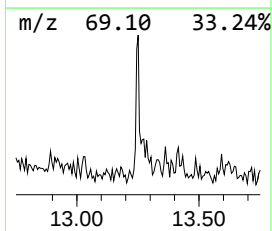
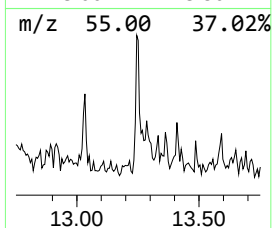
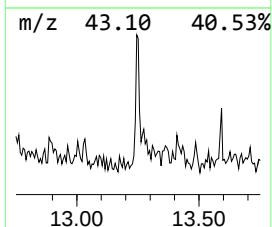
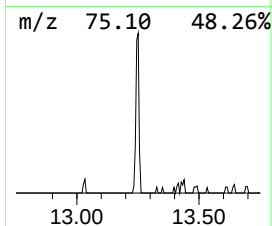
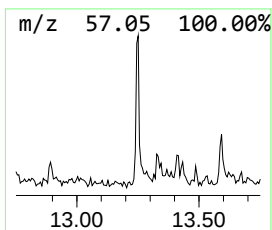
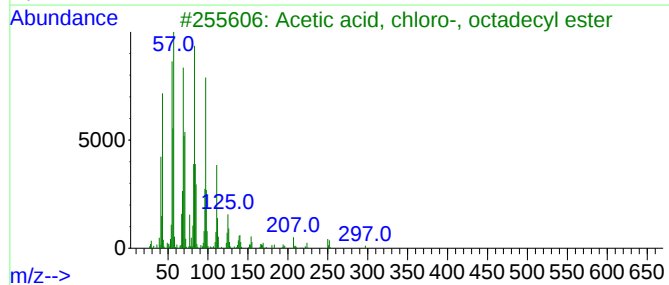
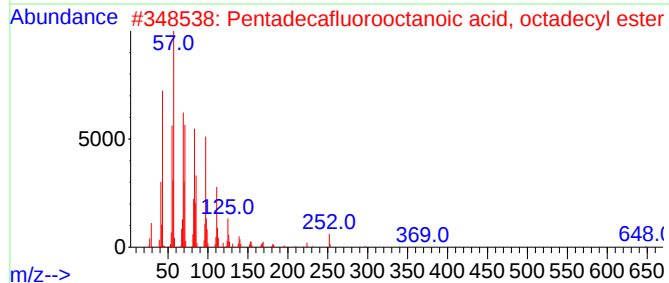
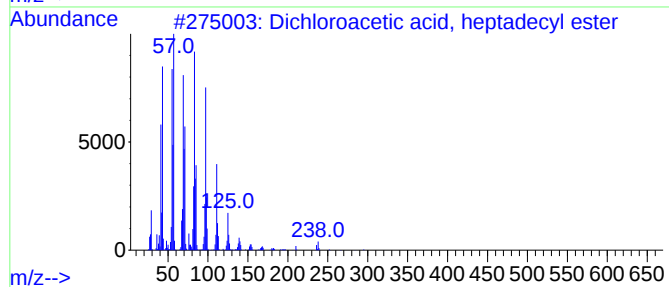
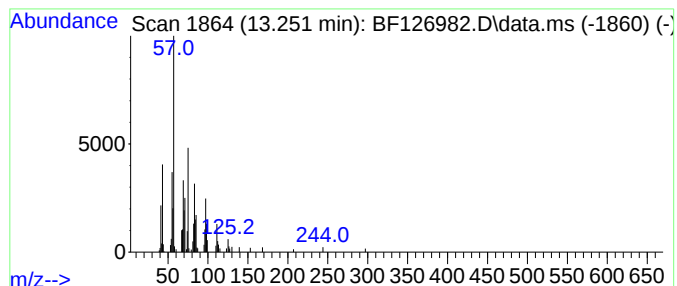
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Dichloroacetic acid, heptad... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.251	3.81 ng	78607	Chrysene-d12	14.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	76
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	70
3			Acetic acid, chloro-, octadecyl ...	346	C20H39ClO2	005348-82-3	70
4			Carbonic acid, heptadecyl isobut...	356	C22H44O3	1000314-61-4	62
5			Heptyl tetracosyl ether	452	C31H64O	1000406-39-8	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022122\
Data File : BF126982.D
Acq On : 21 Feb 2022 19:23
Operator : CG\JU
Sample : N1587-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PRPH-DUP-GW

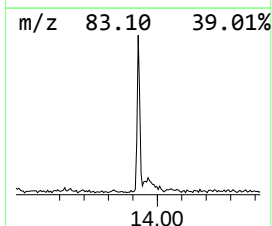
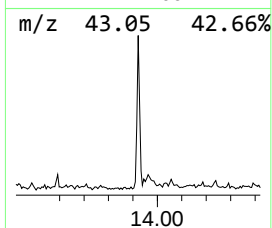
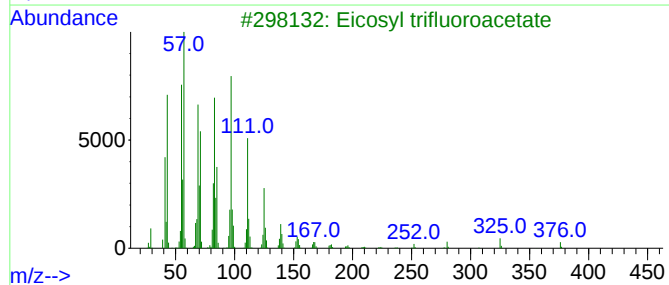
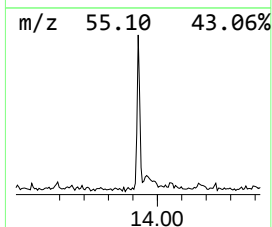
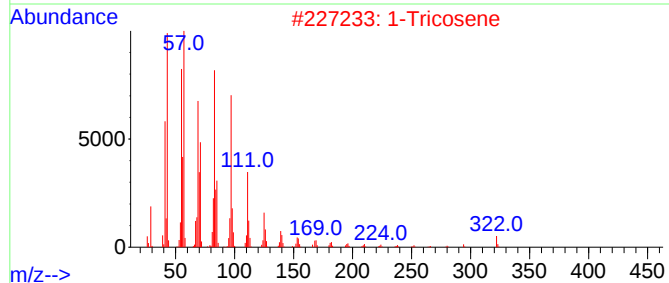
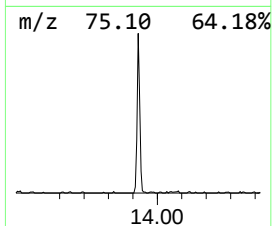
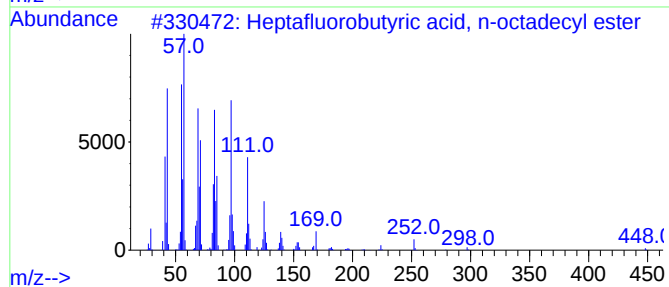
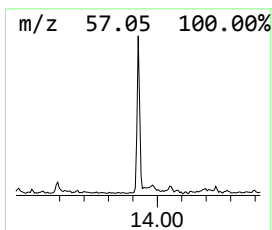
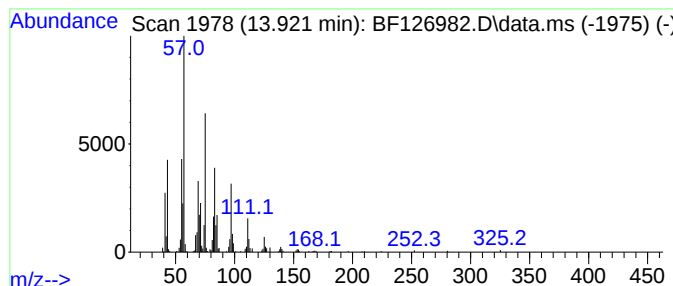
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Heptafluorobutyric acid, n-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.921	11.40 ng	234987	Chrysene-d12	14.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	68
2			1-Tricosene	322	C23H46	018835-32-0	64
3			Eicosyl trifluoroacetate	394	C22H41F3O2	1000351-75-2	64
4			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	58
5			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022122\
Data File : BF126982.D
Acq On : 21 Feb 2022 19:23
Operator : CG\JU
Sample : N1587-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PRPH-DUP-GW

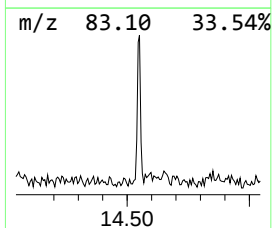
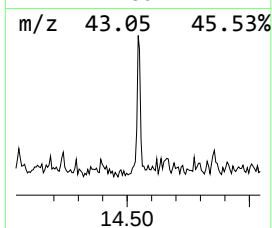
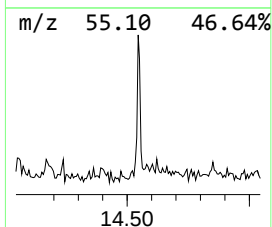
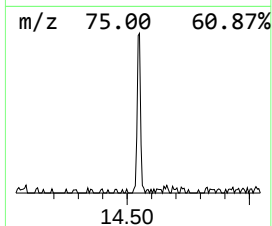
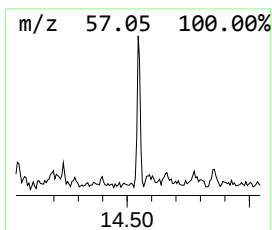
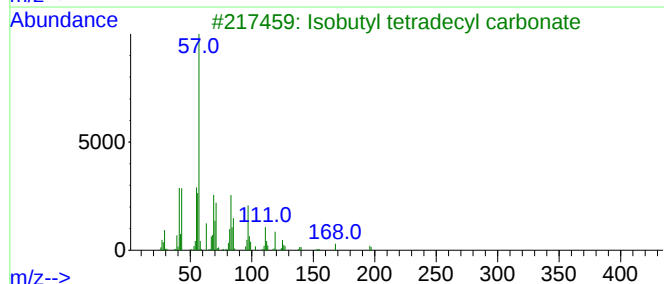
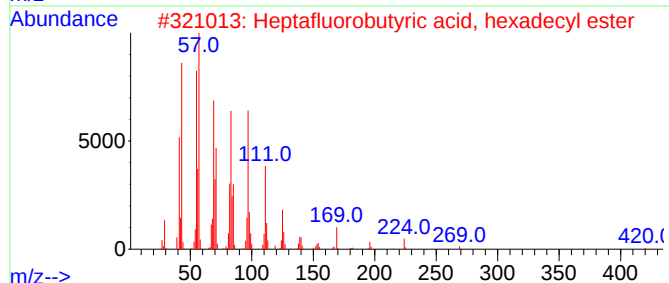
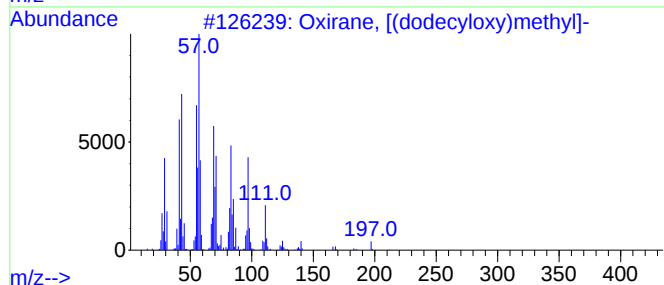
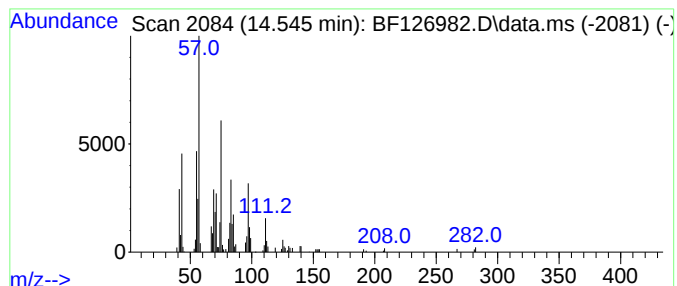
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Oxirane, [(dodecyloxy)methyl]- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.545	3.76 ng	77404	Chrysene-d12	14.086

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxirane, [(dodecyloxy)methyl]-	242	C15H30O2	002461-18-9	70		
2	Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	70		
3	Isobutyl tetradecyl carbonate	314	C19H38O3	959275-58-2	68		
4	Carbonic acid, heptadecyl isobut...	356	C22H44O3	1000314-61-4	68		
5	Isobutyl tridecyl carbonate	300	C18H36O3	959275-44-6	68		



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF022122\
Data File : BF126982.D
Acq On : 21 Feb 2022 19:23
Operator : CG\JU
Sample : N1587-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PRPH-DUP-GW

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dichloroacetic ...	13.251	3.8	ng	78607	5	14.086	412154	20.0
Heptafluorobuty...	13.921	11.4	ng	234987	5	14.086	412154	20.0
Oxirane, [(dode...	14.545	3.8	ng	77404	5	14.086	412154	20.0