

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF042220\
 Data File : BF120154.D
 Acq On : 23 Apr 2020 5:39
 Operator : MA/SJ
 Sample : L2359-07
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-1B-D

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-BF040820.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	5.275	538	542	545	rBV	2984171	2691073	74.01%	10.506%
2	6.316	714	719	722	rBV	2696362	2743255	75.45%	10.710%
3	6.504	749	751	758	rBV	93998	86339	2.37%	0.337%
4	6.675	776	780	783	rBV	959043	803556	22.10%	3.137%
5	6.828	802	806	810	rBV	2603094	2387622	65.67%	9.322%
6	7.239	871	876	879	rBV	2109430	1963975	54.01%	7.668%
7	7.957	994	998	1002	rBV	1234794	1066313	29.33%	4.163%
8	9.039	1176	1182	1185	rBV	4270496	3636037	100.00%	14.196%
9	9.433	1245	1249	1252	rBV	797342	590412	16.24%	2.305%
10	9.710	1292	1296	1300	rBV	1356440	1212978	33.36%	4.736%
11	10.498	1426	1430	1438	rBV	1170526	941733	25.90%	3.677%
12	11.198	1545	1549	1552	rBV	1372072	1240685	34.12%	4.844%
13	12.786	1814	1819	1822	rBV	3929214	3608372	99.24%	14.088%
14	13.268	1894	1901	1907	rBV	202638	181977	5.00%	0.710%
15	13.698	1970	1974	1987	rBV3	83973	252303	6.94%	0.985%
16	13.833	1993	1997	2001	rVB	1281810	1094787	30.11%	4.274%
17	14.615	2127	2130	2133	rBV	46232	44175	1.21%	0.172%
18	14.927	2179	2183	2187	rBV	53731	53447	1.47%	0.209%
19	15.239	2231	2236	2240	rBV	818544	926409	25.48%	3.617%
20	15.280	2240	2243	2247	rVB2	41866	46746	1.29%	0.183%
21	15.680	2307	2311	2316	rVB2	30342	41558	1.14%	0.162%

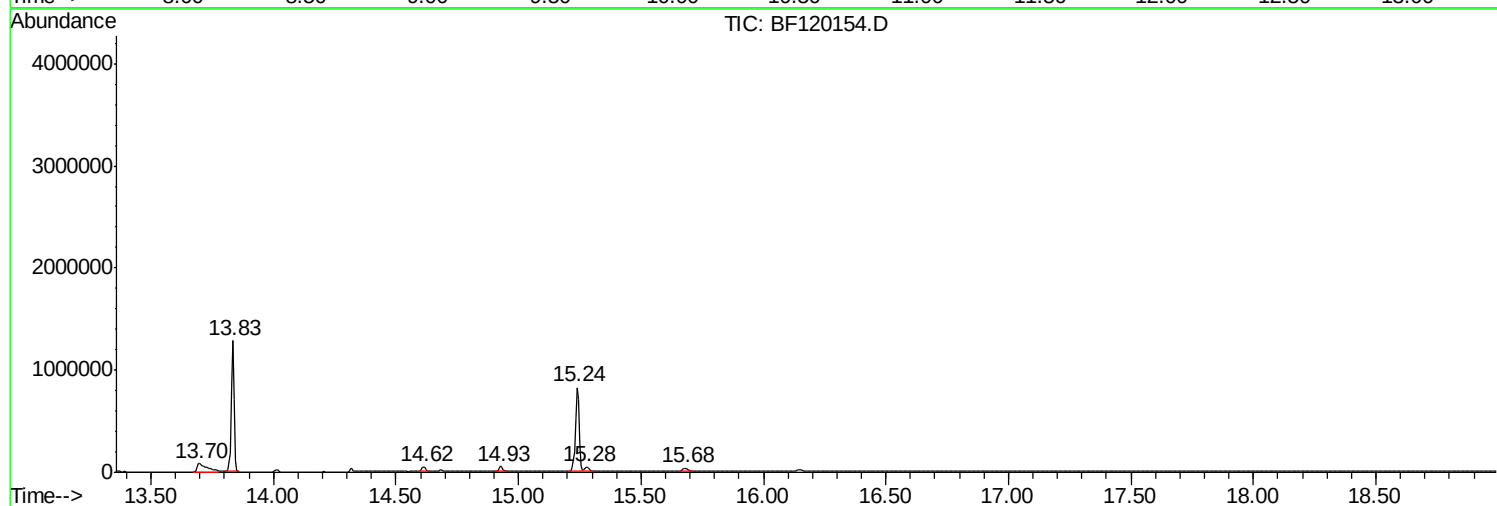
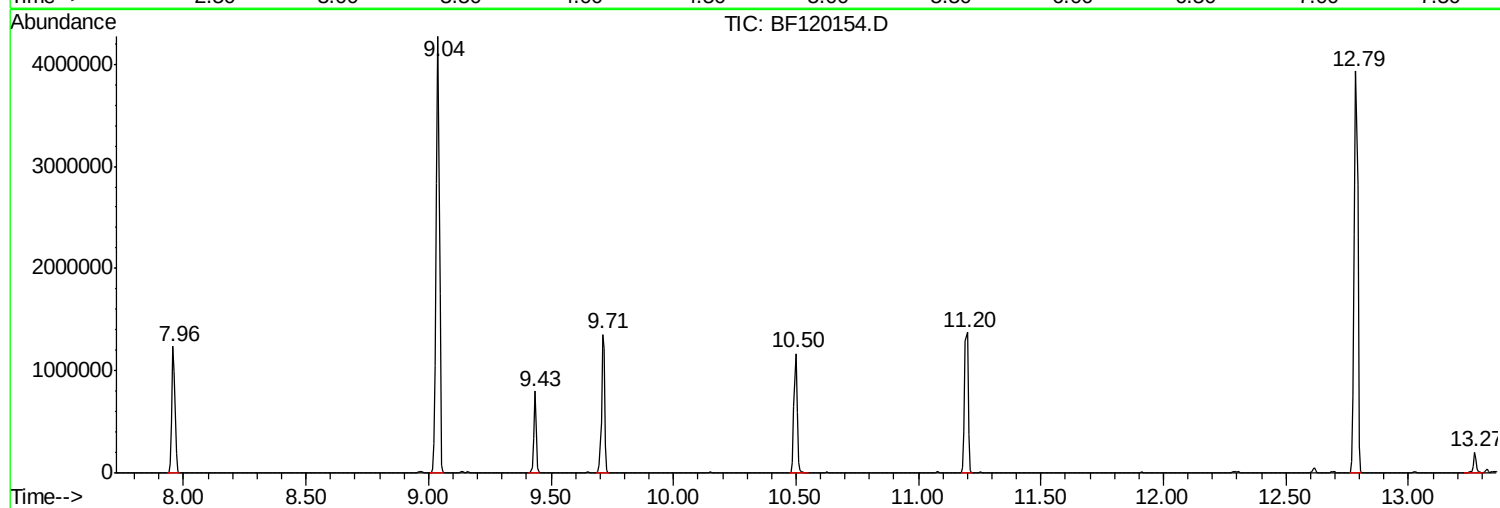
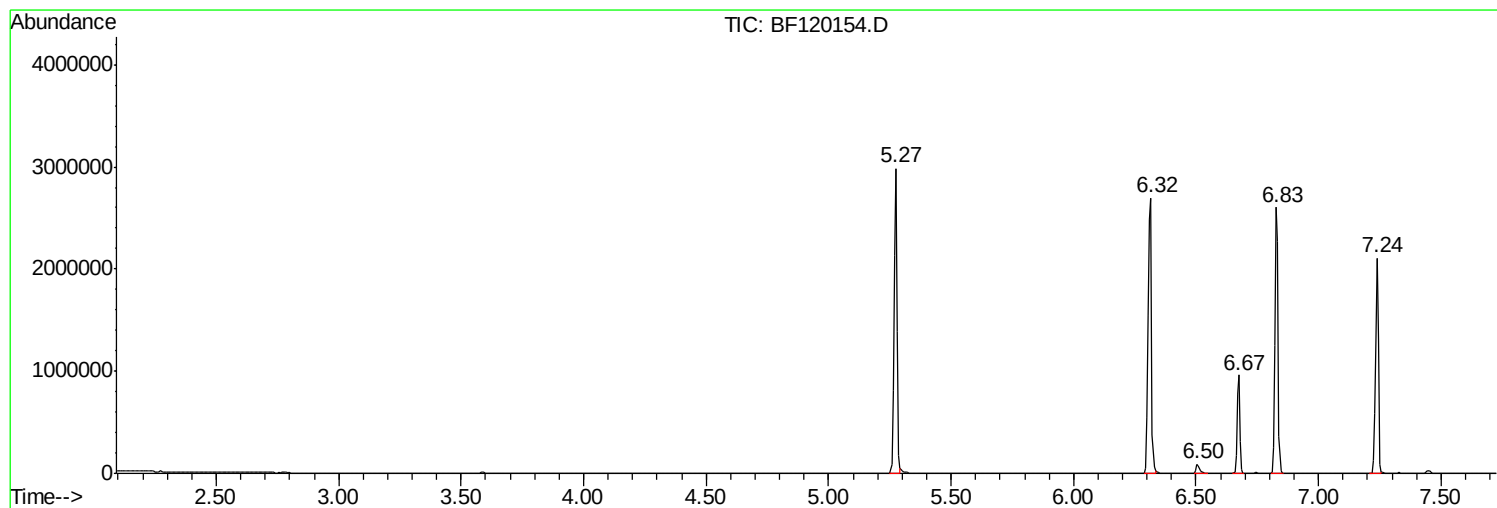
Sum of corrected areas: 25613752

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF042220\
Data File : BF120154.D
Acq On : 23 Apr 2020 5:39
Operator : MA/SJ
Sample : L2359-07
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-1B-D

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF040820.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\BF042220\
Data File : BF120154.D
Acq On : 23 Apr 2020 5:39
Operator : MA/SJ
Sample : L2359-07
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-1B-D

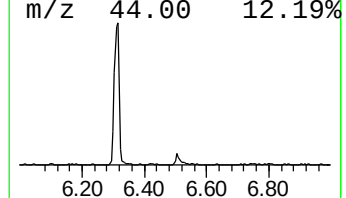
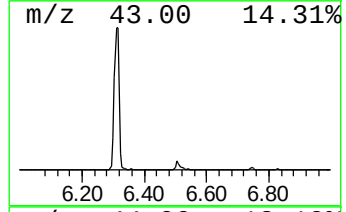
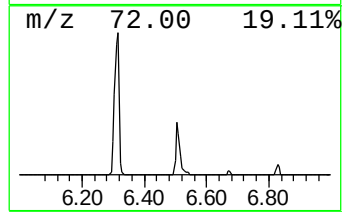
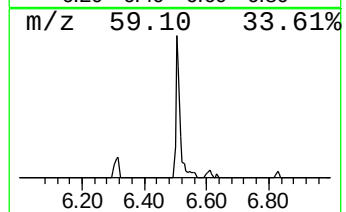
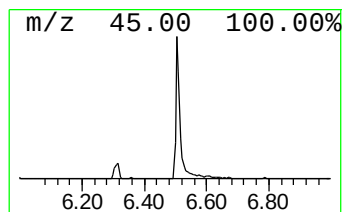
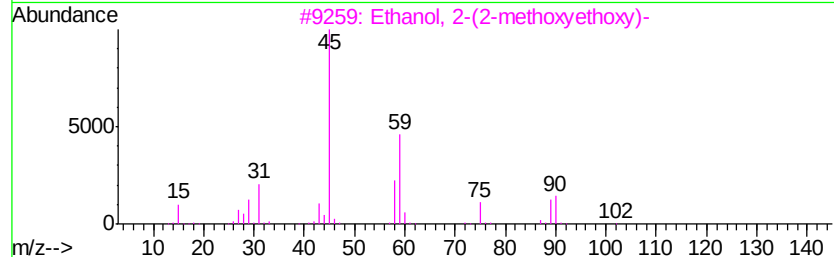
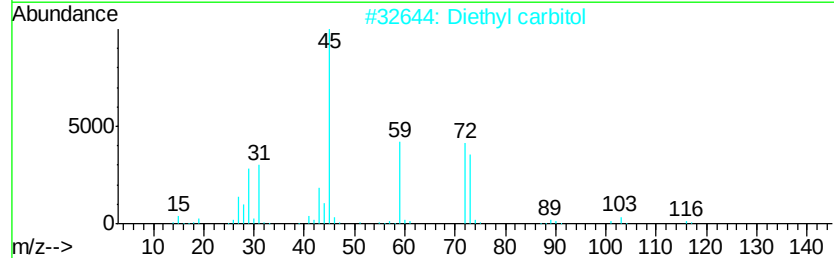
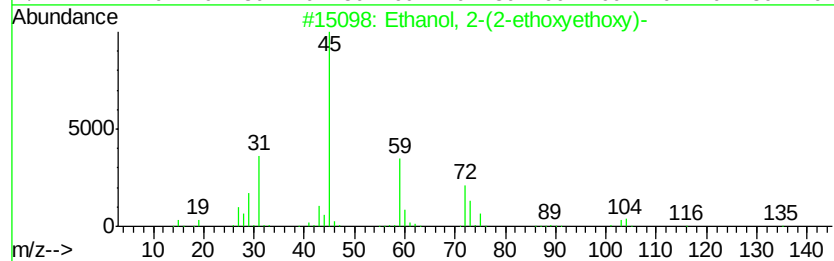
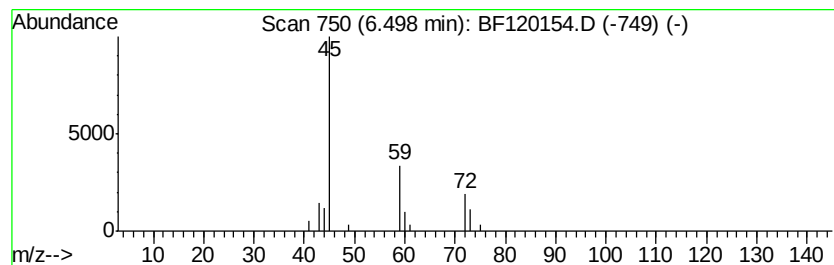
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.50	2.15 ng	86339	1,4-Dichlorobenzene-d4	6.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	83
2			Diethyl carbitol	162	C8H18O3	000112-36-7	72
3			Ethanol, 2-(2-methoxyethoxy)-	120	C5H12O3	000111-77-3	50
4			Butanoic acid, 4-methoxy-	118	C5H10O3	029006-02-8	40
5			2-Propanol, 1-(1-methylethoxy)-	118	C6H14O2	003944-36-3	39



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF042220\
Data File : BF120154.D
Acq On : 23 Apr 2020 5:39
Operator : MA/SJ
Sample : L2359-07
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-1B-D

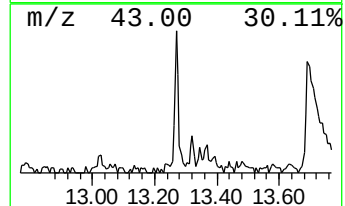
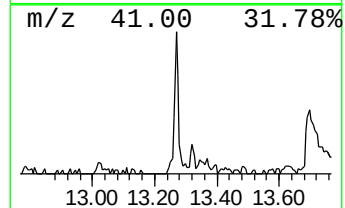
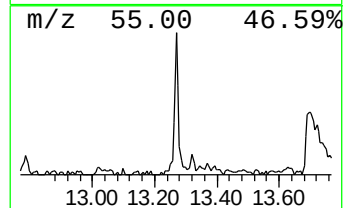
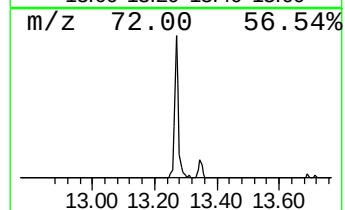
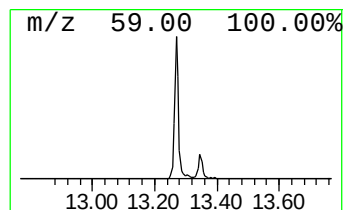
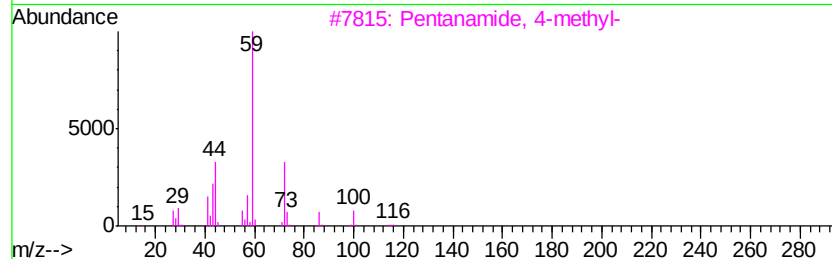
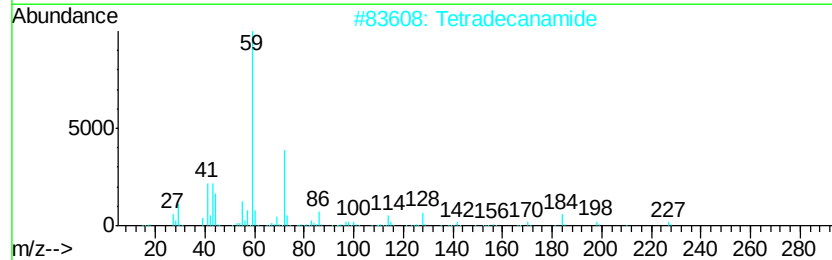
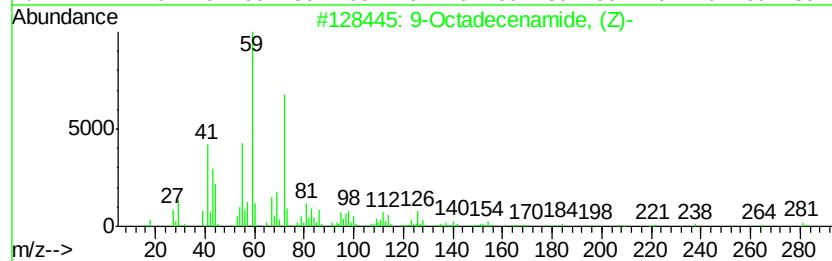
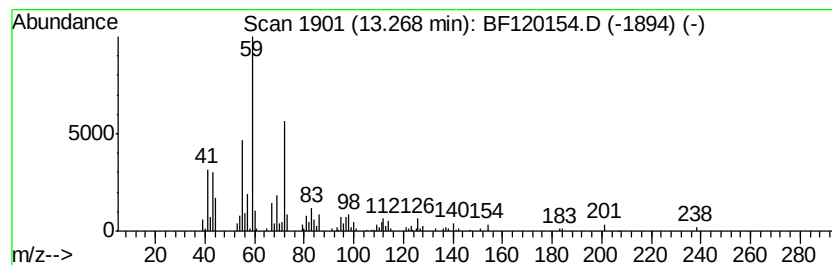
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 9-Octadecenamide, (Z)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.27	3.32 ng	181977	Chrysene-d12	13.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	90
2		Tetradecanamide	227	C14H29NO	000638-58-4	72
3		Pentanamide, 4-methyl-	115	C6H13NO	001119-29-5	59
4		Hexadecanamide	255	C16H33NO	000629-54-9	56
5		Nonanamide	157	C9H19NO	001120-07-6	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF042220\
Data File : BF120154.D
Acq On : 23 Apr 2020 5:39
Operator : MA/SJ
Sample : L2359-07
Misc :
ALS Vial : 32 Sample Multiplier: 1

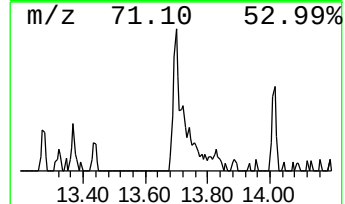
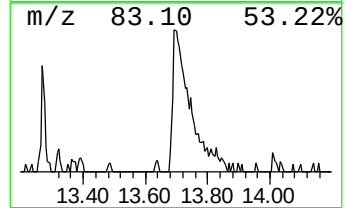
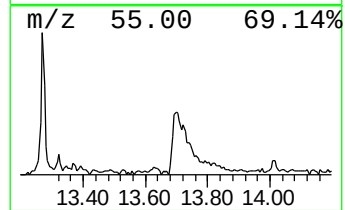
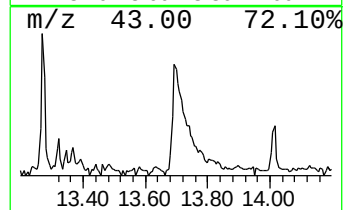
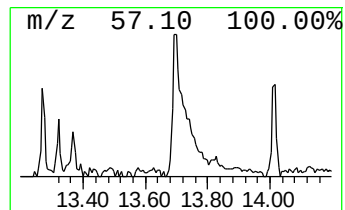
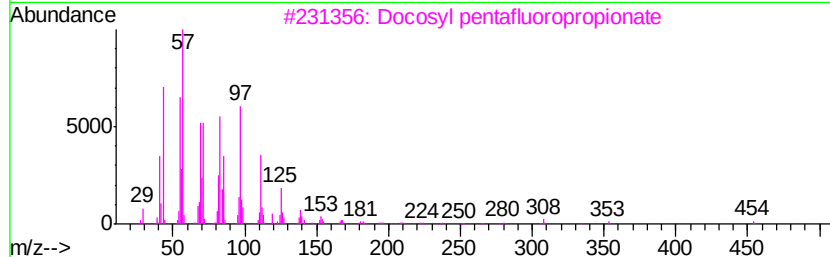
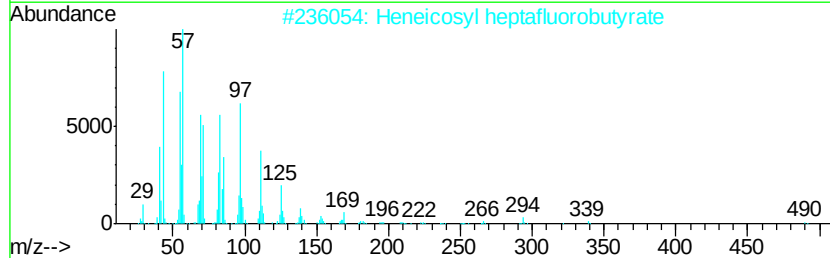
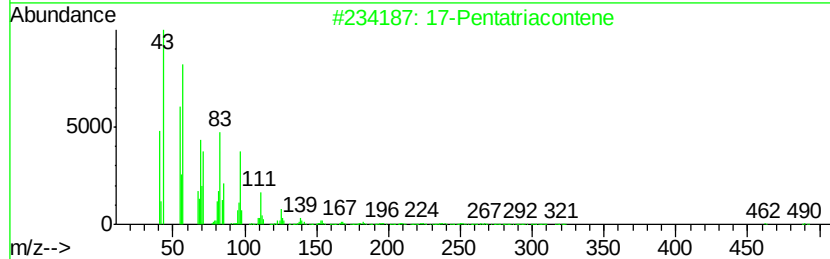
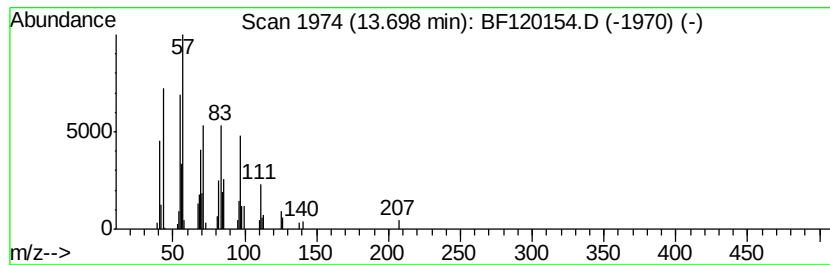
Instrument :
BNA_F
ClientSampleId :
TP-1B-D

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 17-Pentatriacontene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.70	4.61 ng	252303	Chrysene-d12	13.83
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		17-Pentatriacontene	491 C35H70	006971-40-0 91
2		Heneicosyl heptafluorobutyrate	508 C25H43F7O2	1000351-83-8 86
3		Docosyl pentafluoropropionate	472 C25H45F5O2	1000351-80-9 86
4		1-Hexacosanol	382 C26H54O	000506-52-5 80
5		Tetracosyl heptafluorobutyrate	550 C28H49F7O2	1000351-83-7 80



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF042220\
Data File : BF120154.D
Acq On : 23 Apr 2020 5:39
Operator : MA/SJ
Sample : L2359-07
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-1B-D

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF040820.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
Ethanol, 2-(2-eth...	6.50	2.1 ng		86339	1	6.67	803556	20.0
9-Octadecenamide,...	13.27	3.3 ng		181977	5	13.83	1094790	20.0
17-Pentatriacontene	13.70	4.6 ng		252303	5	13.83	1094790	20.0