

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121922\
 Data File : BF131697.D
 Acq On : 19 Dec 2022 19:37
 Operator : CG\JU
 Sample : N6065-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MH-23

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-BF120822.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF131697.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.134	3	8	14	rVB	386736	481837	21.53%	3.395%
2	5.081	505	509	517	rVB	197504	255574	11.42%	1.801%
3	5.487	573	578	581	rBV	2065355	1934954	86.46%	13.634%
4	6.504	746	751	754	rBV	2049697	1939009	86.64%	13.663%
5	6.875	810	814	817	rBV	522067	458088	20.47%	3.228%
6	7.440	905	910	913	rBV	1329974	1249072	55.81%	8.801%
7	8.163	1028	1033	1036	rBV	689272	567811	25.37%	4.001%
8	9.245	1211	1217	1220	rBV	2563815	2237972	100.00%	15.769%
9	9.922	1328	1332	1336	rBV	728421	608738	27.20%	4.289%
10	10.639	1451	1454	1459	rBV	35294	28032	1.25%	0.198%
11	10.716	1463	1467	1470	rBV	1478736	1187033	53.04%	8.364%
12	11.416	1582	1586	1590	rBV	701576	555817	24.84%	3.916%
13	11.939	1673	1675	1680	rBV2	29833	25700	1.15%	0.181%
14	13.010	1853	1857	1860	rBV	1939884	1609059	71.90%	11.338%
15	13.910	2007	2010	2024	rBV2	55419	120408	5.38%	0.848%
16	14.069	2033	2037	2041	rBV	455999	402075	17.97%	2.833%
17	14.833	2164	2167	2173	rBV6	17558	31286	1.40%	0.220%
18	15.574	2288	2293	2301	rBV	356554	474960	21.22%	3.347%
19	16.298	2412	2416	2425	rVB	11859	24687	1.10%	0.174%

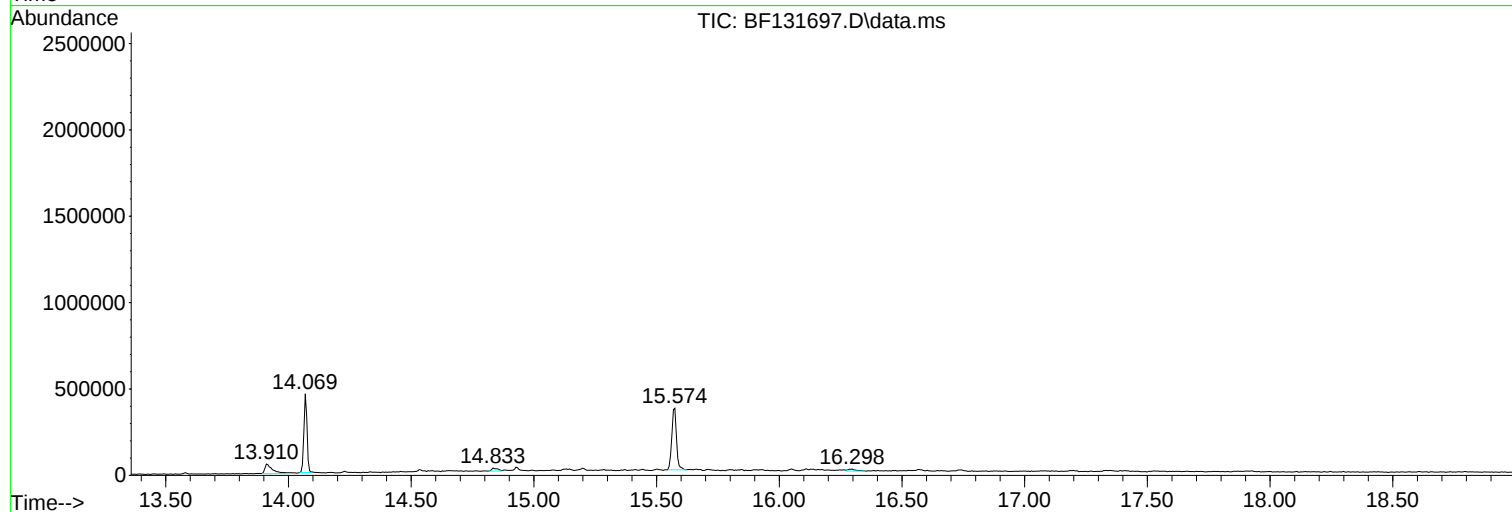
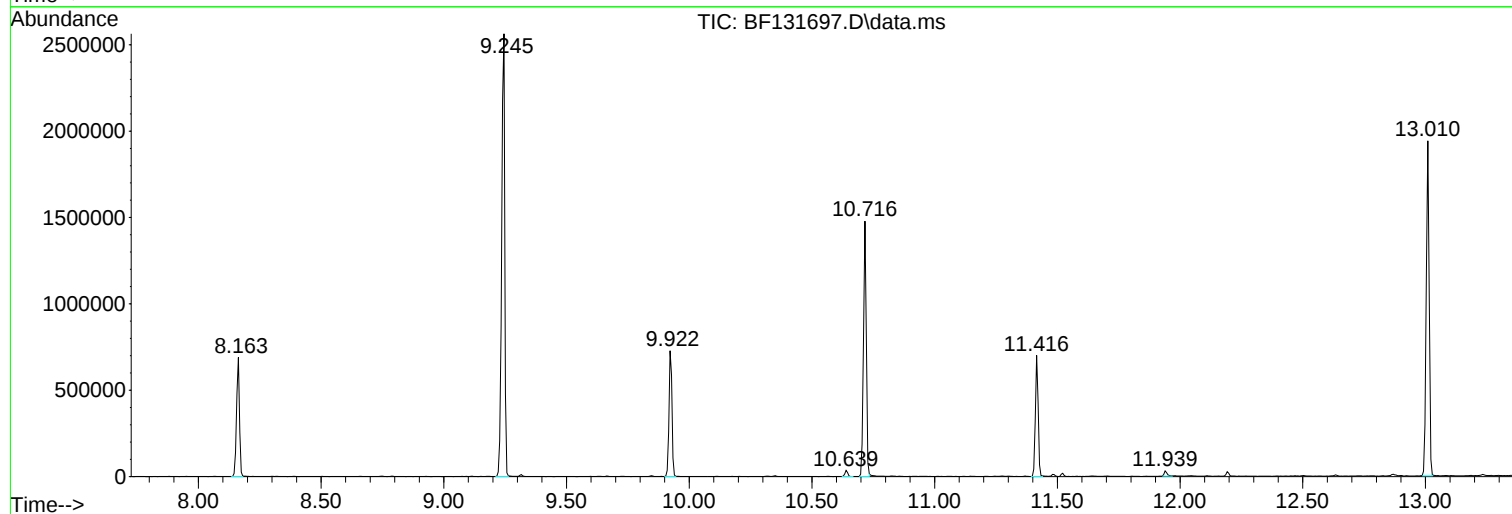
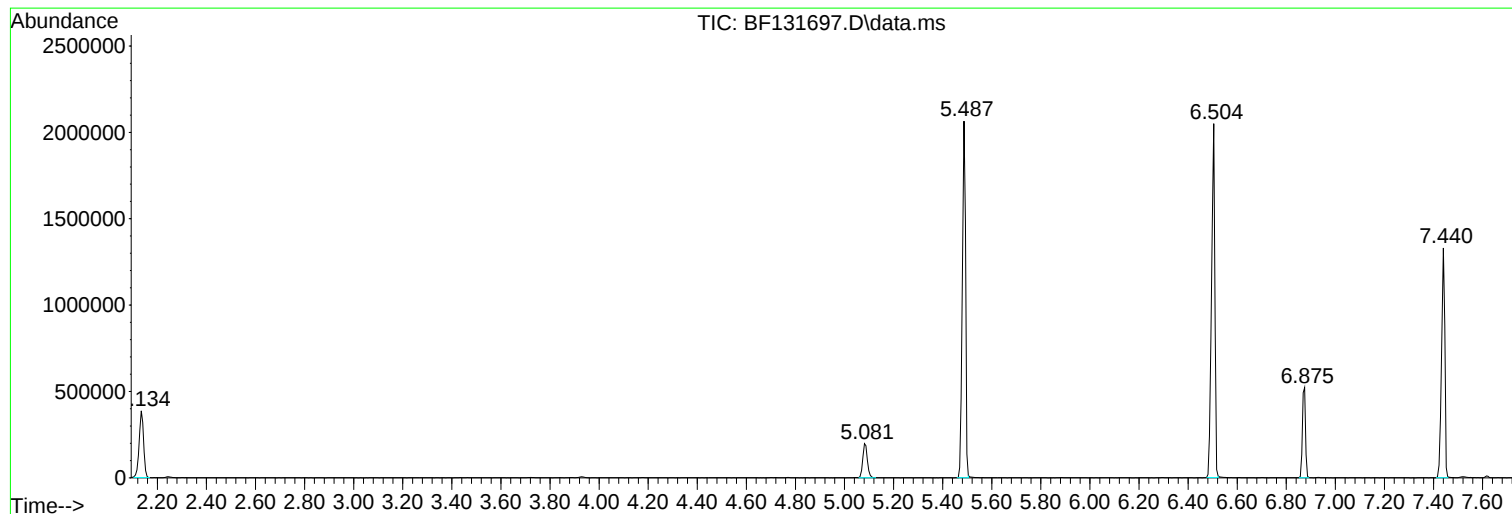
Sum of corrected areas: 14192112

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121922\
Data File : BF131697.D
Acq On : 19 Dec 2022 19:37
Operator : CG\JU
Sample : N6065-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MH-23

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.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\BF121922\
Data File : BF131697.D
Acq On : 19 Dec 2022 19:37
Operator : CG\JU
Sample : N6065-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MH-23

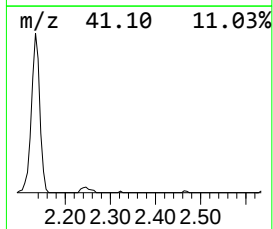
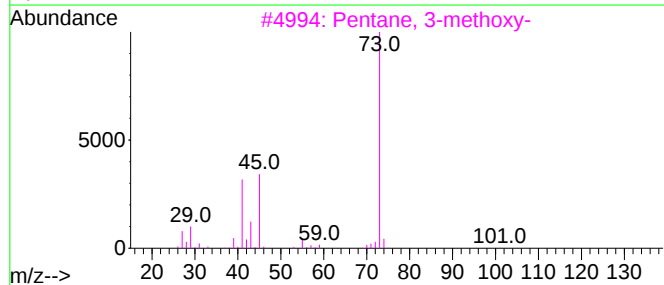
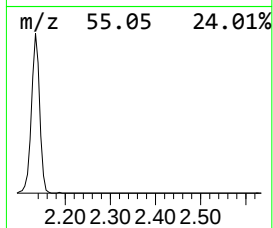
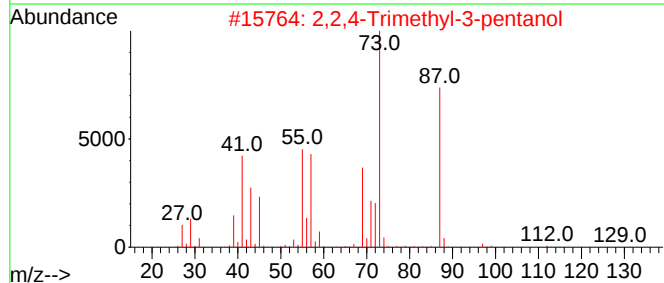
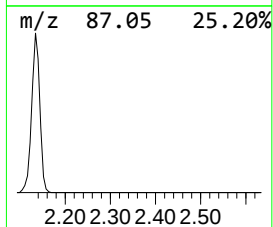
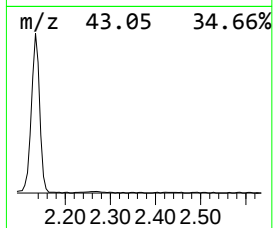
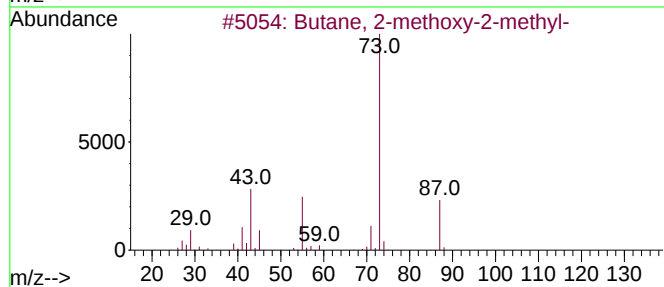
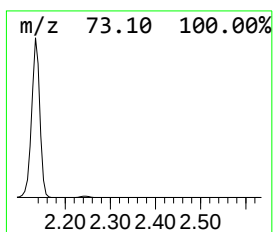
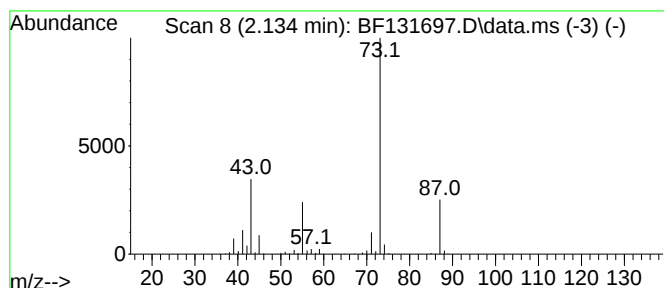
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.134	21.04 ng	481837	1,4-Dichlorobenzene-d4	6.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121922\
Data File : BF131697.D
Acq On : 19 Dec 2022 19:37
Operator : CG\JU
Sample : N6065-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MH-23

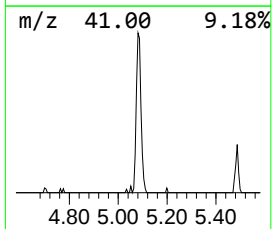
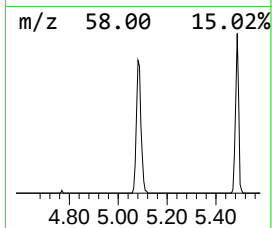
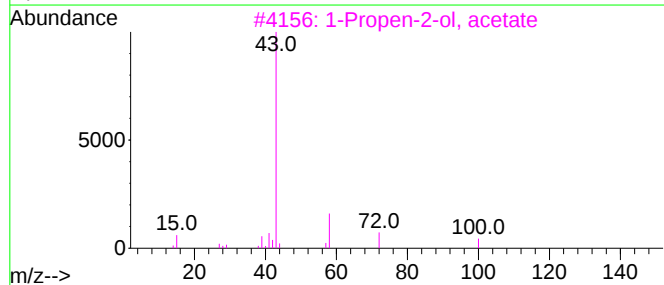
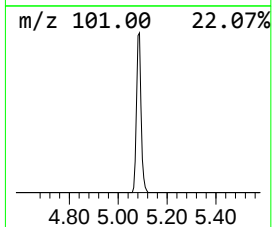
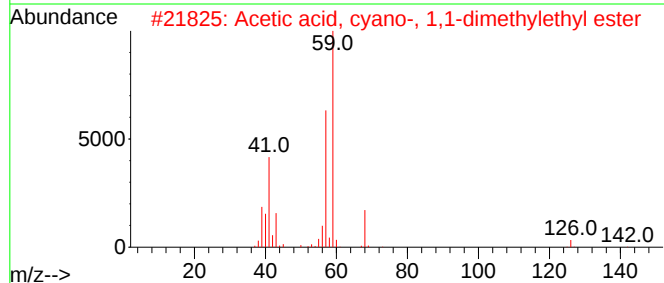
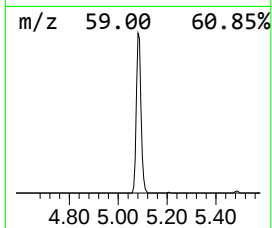
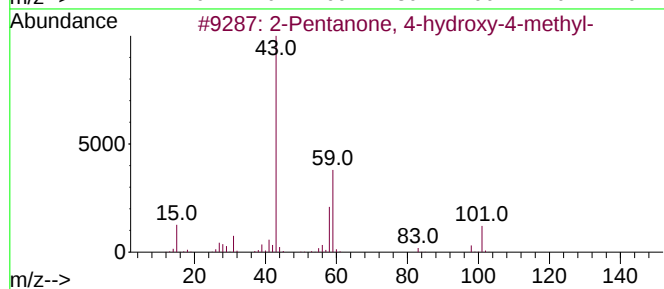
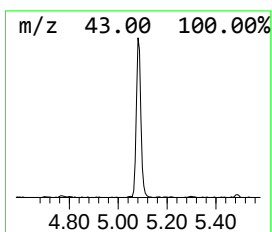
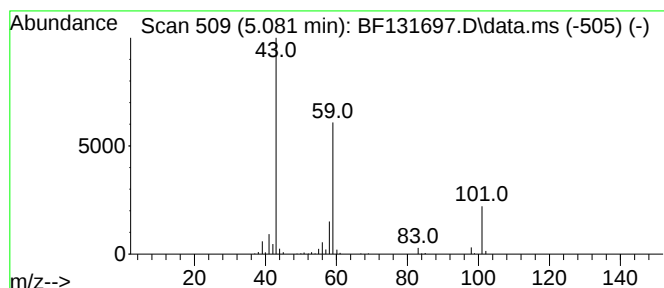
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.081	11.16 ng	255574	1,4-Dichlorobenzene-d4	6.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5			5-Hexen-2-one	98	C6H10O	000109-49-9	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121922\
Data File : BF131697.D
Acq On : 19 Dec 2022 19:37
Operator : CG\JU
Sample : N6065-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MH-23

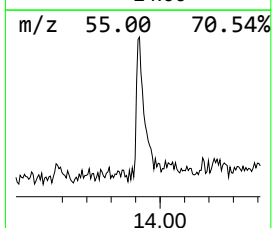
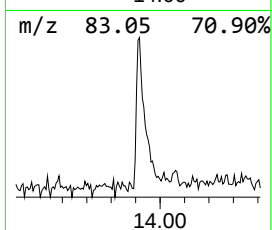
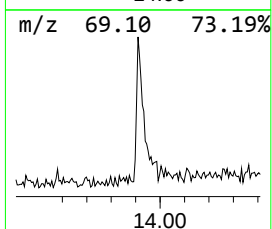
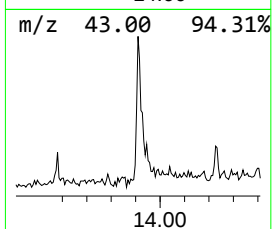
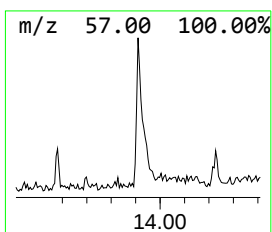
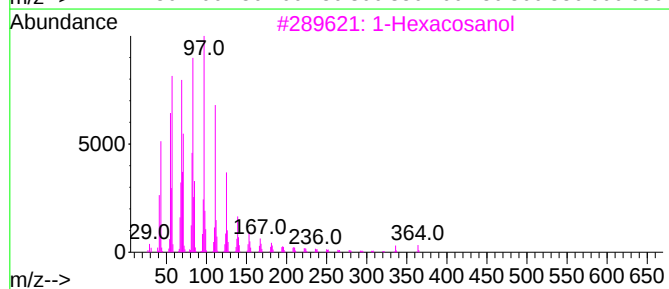
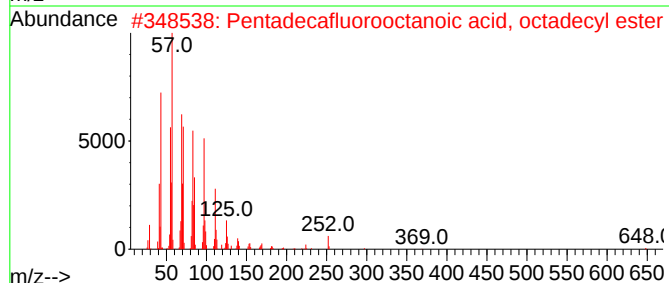
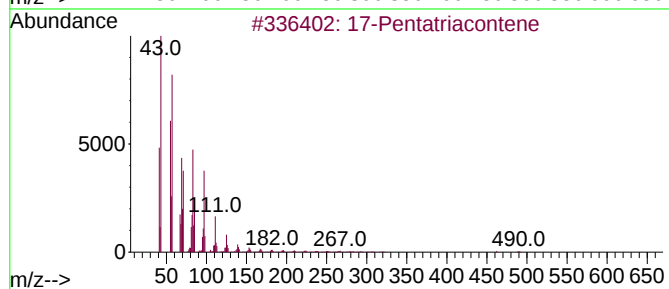
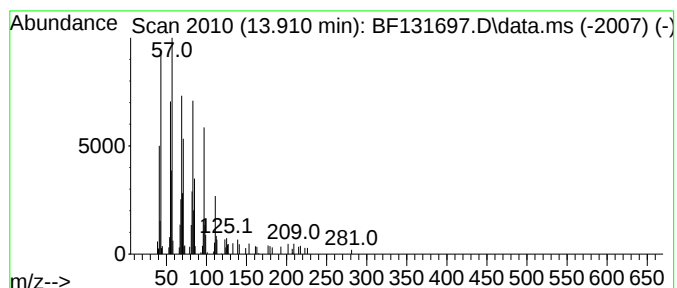
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 17-Pentatriacontene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.910	5.99 ng	120408	Chrysene-d12	14.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			17-Pentatriacontene	491	C35H70	006971-40-0	91
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	91
3			1-Hexacosanol	382	C26H54O	000506-52-5	91
4			Bromoacetic acid, pentadecyl ester	348	C17H33BrO2	131143-01-6	83
5			1-Hexadecanol	242	C16H34O	036653-82-4	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121922\
Data File : BF131697.D
Acq On : 19 Dec 2022 19:37
Operator : CG\JU
Sample : N6065-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MH-23

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF120822.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
Butane, 2-metho...	2.134	21.0	ng	481837	1	6.875	458088	20.0
2-Pentanone, 4-...	5.081	11.2	ng	255574	1	6.875	458088	20.0
17-Pentatriacon...	13.910	6.0	ng	120408	5	14.069	402075	20.0