

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020122\
 Data File : BF126773.D
 Acq On : 01 Feb 2022 14:51
 Operator : CG/JU
 Sample : N1340-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-2(1-1.5)

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-BF011822.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF126773.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.299	27	36	43	rBV	321333	435678	12.61%	1.850%
2	5.193	523	528	534	rVB	112789	136697	3.96%	0.580%
3	5.575	588	593	597	rBV	2891370	2990593	86.53%	12.697%
4	6.575	757	763	773	rBV	2853893	3177846	91.95%	13.492%
5	6.957	824	828	831	rBV	886469	747139	21.62%	3.172%
6	7.516	918	923	926	rBV	2168030	2068600	59.85%	8.783%
7	8.240	1041	1046	1049	rBV	1100452	973127	28.16%	4.132%
8	9.316	1224	1229	1232	rBV	3650602	3389881	98.08%	14.393%
9	9.381	1237	1240	1244	rVB	47559	43114	1.25%	0.183%
10	9.998	1341	1345	1348	rBV	1327176	1126202	32.58%	4.782%
11	10.786	1475	1479	1482	rBV	2317412	2105134	60.91%	8.938%
12	11.492	1595	1599	1602	rBV	1267134	1158970	33.53%	4.921%
13	11.998	1679	1685	1690	rBV	78955	81940	2.37%	0.348%
14	13.080	1864	1869	1872	rBV	3905290	3456234	100.00%	14.674%
15	14.027	2022	2030	2042	rBV7	55857	230829	6.68%	0.980%
16	14.139	2045	2049	2052	rVB	752957	740180	21.42%	3.143%
17	15.657	2302	2307	2317	rVB2	461279	640639	18.54%	2.720%
18	17.327	2583	2591	2595	rBV9	19176	50153	1.45%	0.213%

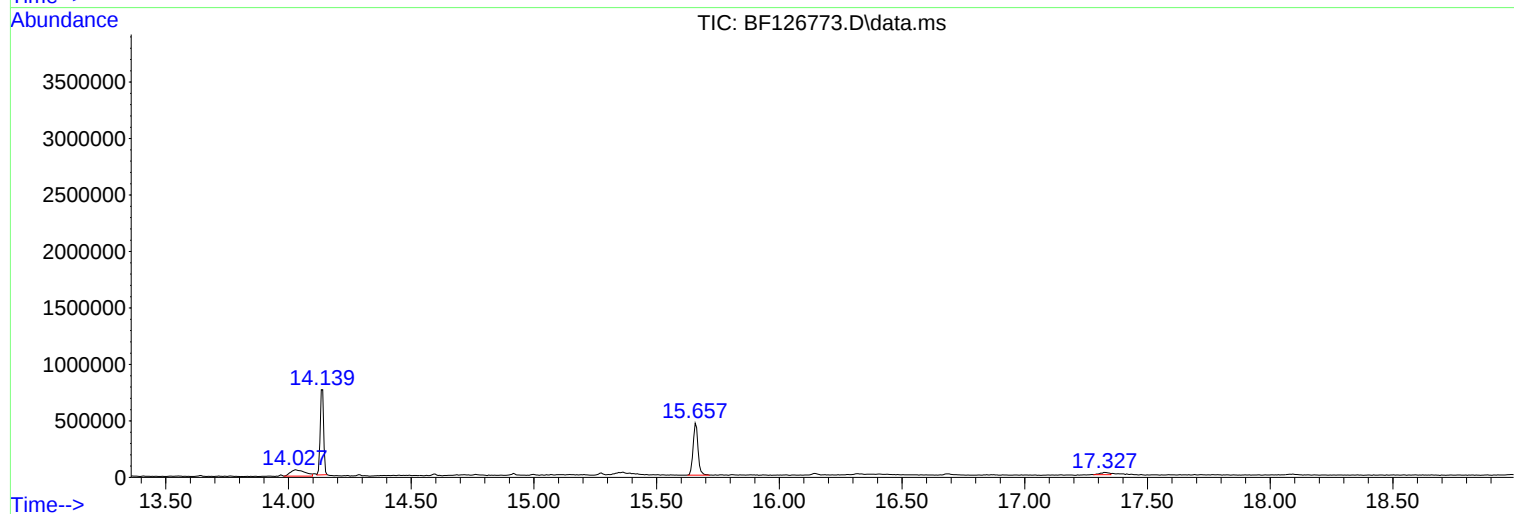
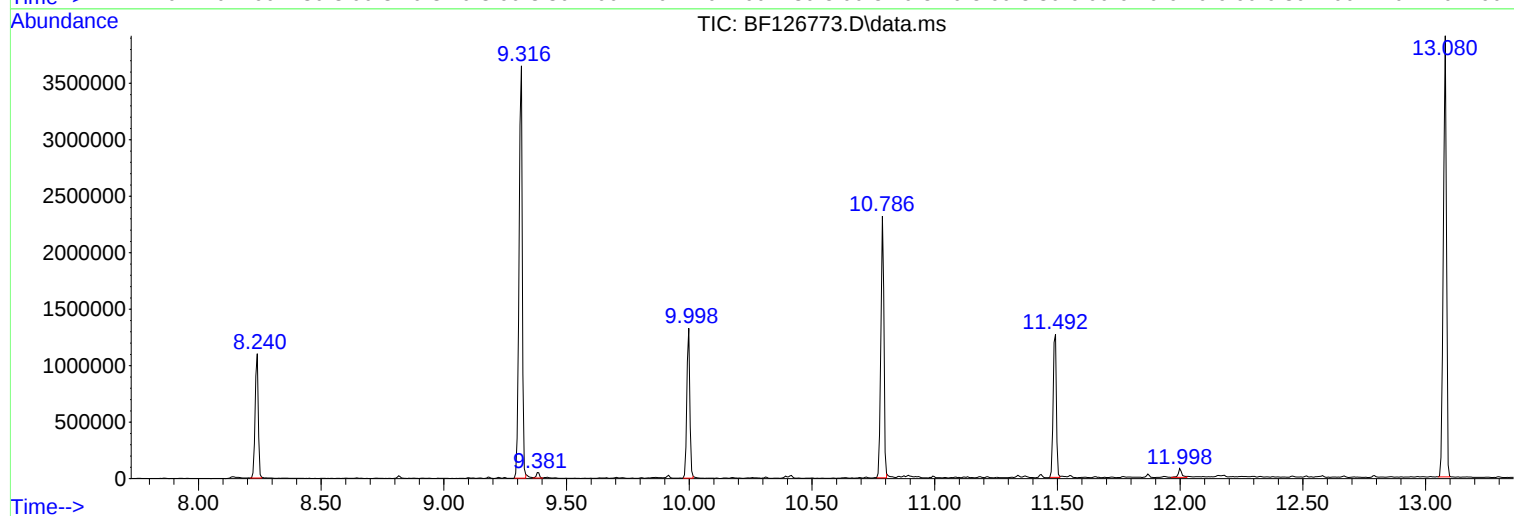
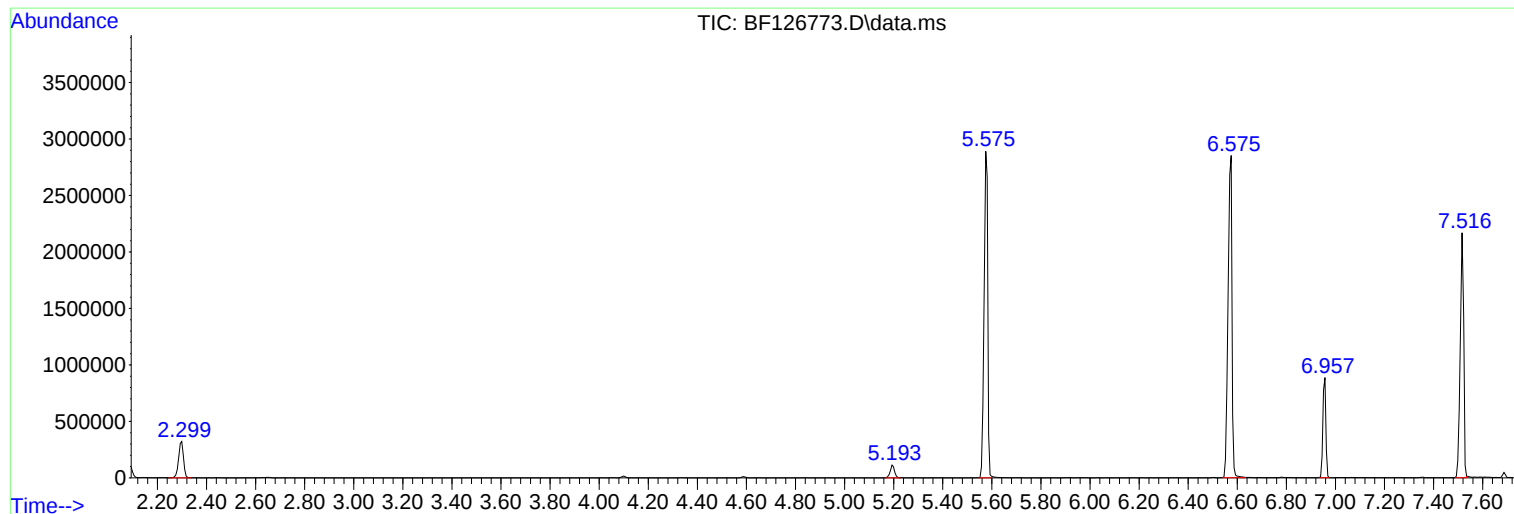
Sum of corrected areas: 23552956

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020122\
Data File : BF126773.D
Acq On : 01 Feb 2022 14:51
Operator : CG/JU
Sample : N1340-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-2(1-1.5)

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.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\BF020122\
Data File : BF126773.D
Acq On : 01 Feb 2022 14:51
Operator : CG/JU
Sample : N1340-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-2(1-1.5)

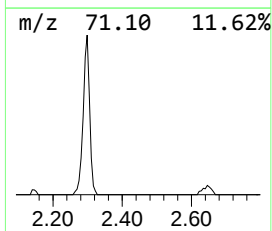
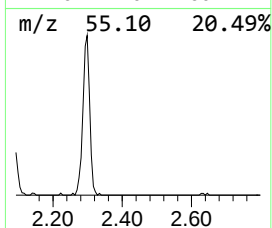
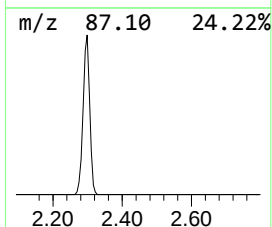
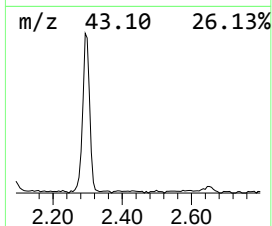
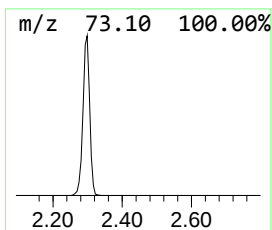
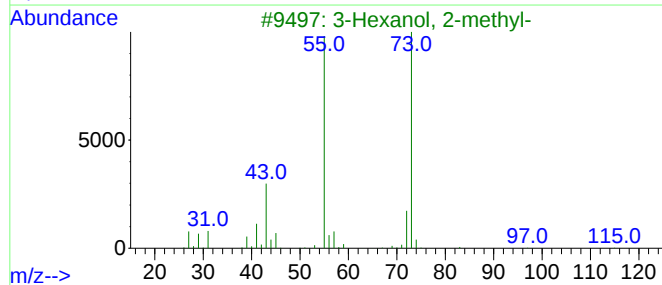
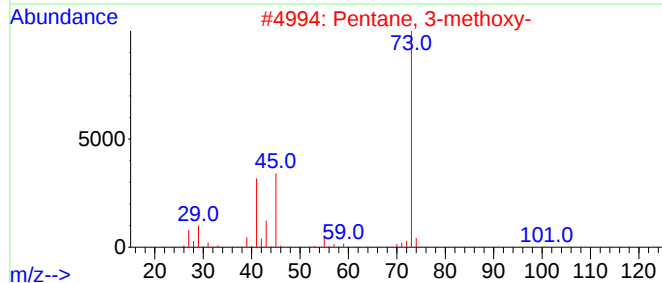
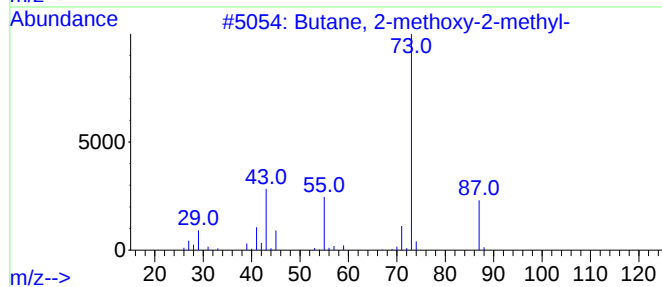
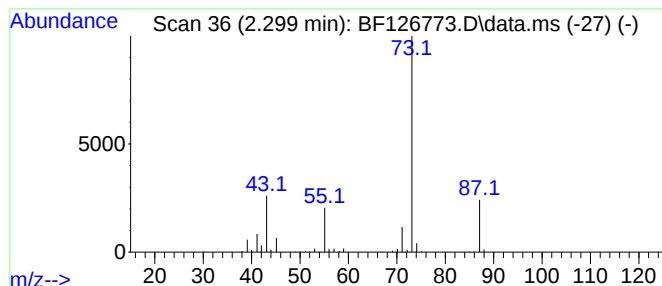
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
2.299	11.66 ng	435678	1,4-Dichlorobenzene-d4	6.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
3			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	17
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\BF020122\
Data File : BF126773.D
Acq On : 01 Feb 2022 14:51
Operator : CG/JU
Sample : N1340-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-2(1-1.5)

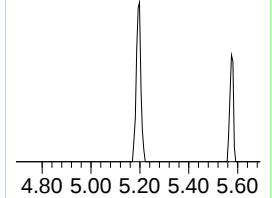
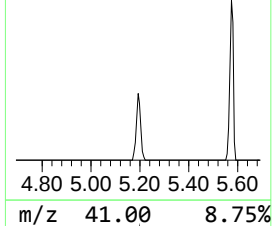
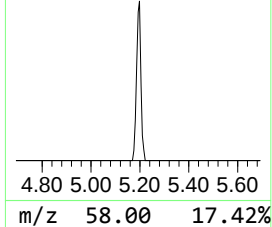
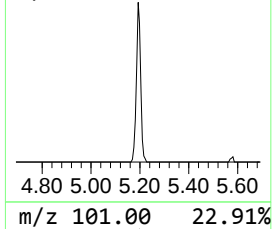
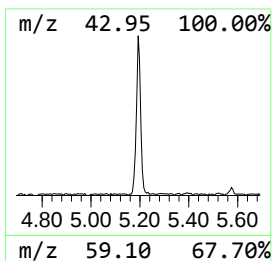
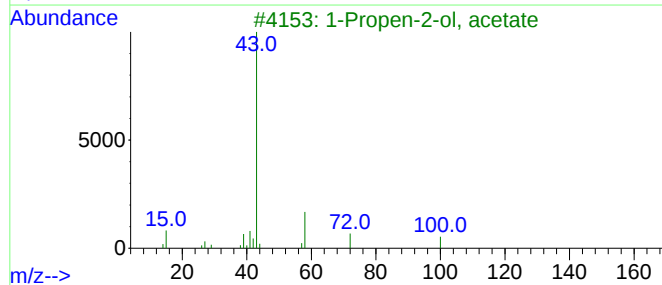
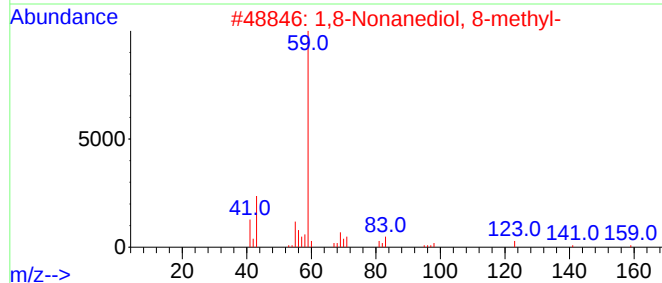
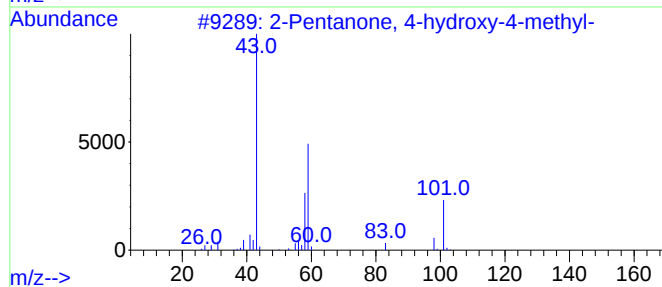
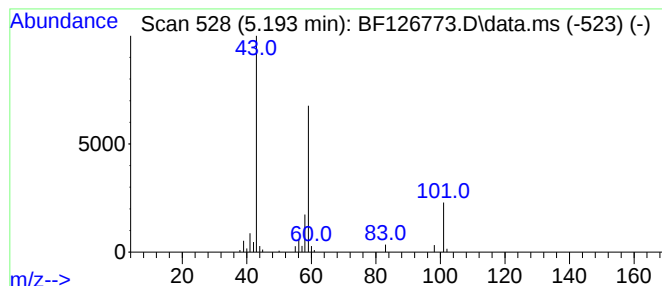
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.193	3.66 ng	136697	1,4-Dichlorobenzene-d4	6.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	25
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4			5-Hexen-2-one	98	C6H10O	000109-49-9	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020122\
Data File : BF126773.D
Acq On : 01 Feb 2022 14:51
Operator : CG/JU
Sample : N1340-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-2(1-1.5)

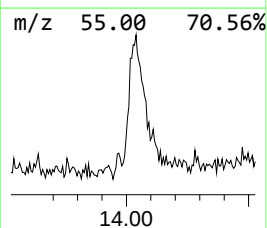
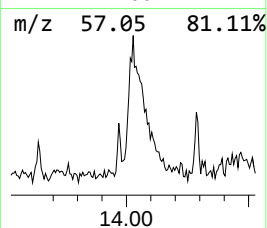
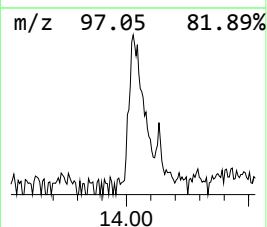
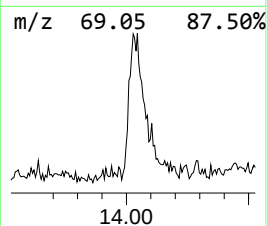
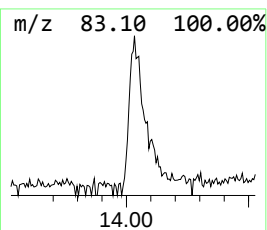
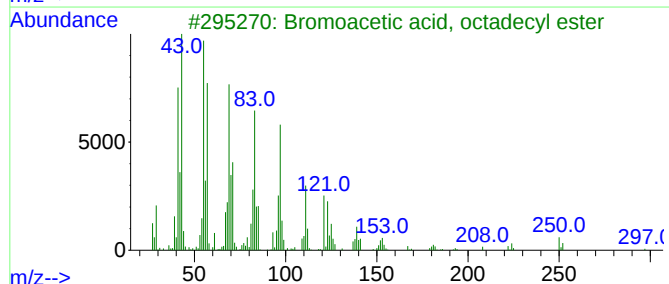
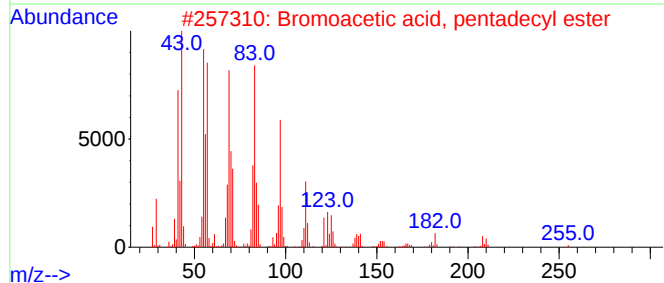
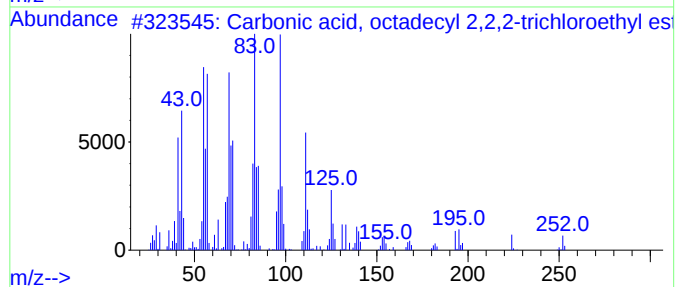
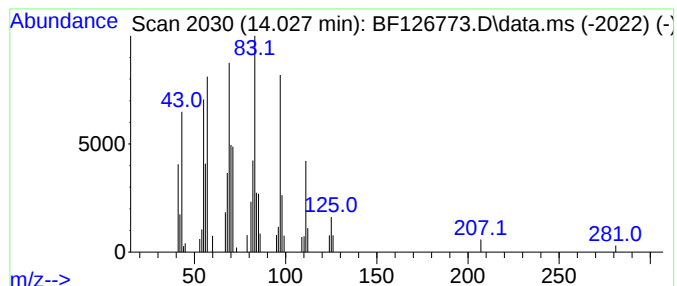
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Carbonic acid, octadecyl 2,... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.027	6.24 ng	230829	Chrysene-d12	14.139

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, octadecyl 2,2,2-t...	444	C21H39Cl3O3	1000314-56-3	91
2			Bromoacetic acid, pentadecyl ester	348	C17H33BrO2	131143-01-6	91
3			Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	91
4			3-Eicosene, (E)-	280	C20H40	074685-33-9	90
5			Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020122\
Data File : BF126773.D
Acq On : 01 Feb 2022 14:51
Operator : CG/JU
Sample : N1340-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-2(1-1.5)

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011822.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...	2.299	11.7	ng	435678	1	6.957	747139	20.0
2-Pentanone, 4-...	5.193	3.7	ng	136697	1	6.957	747139	20.0
Carbonic acid, ...	14.027	6.2	ng	230829	5	14.139	740180	20.0