

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072222\
 Data File : BF129321.D
 Acq On : 22 Jul 2022 18:10
 Operator : CG\JU
 Sample : N3813-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 QUEENS4A-WC-20220720

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-BF072022.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF129321.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.116	478	481	487	rBV	59613	62979	1.39%	0.275%
2	5.510	544	548	551	rBV	1945319	1653823	36.49%	7.211%
3	6.510	714	718	721	rBV	1307207	1081710	23.87%	4.716%
4	6.892	779	783	786	rBV	972611	797031	17.58%	3.475%
5	7.457	873	879	882	rBV	2443481	2353527	51.92%	10.262%
6	8.175	996	1001	1004	rBV	1244900	1070283	23.61%	4.667%
7	9.251	1178	1184	1187	rBV	5001380	4532616	100.00%	19.763%
8	9.933	1295	1300	1303	rBV	1370335	1201503	26.51%	5.239%
9	10.721	1430	1434	1438	rBV	3045936	3020365	66.64%	13.169%
10	11.421	1549	1553	1556	rBV	1344954	1120992	24.73%	4.888%
11	11.804	1614	1618	1620	rBV2	48782	55581	1.23%	0.242%
12	13.010	1818	1823	1826	rBV	4651746	4263207	94.06%	18.588%
13	14.062	1999	2002	2006	rVB	785990	700267	15.45%	3.053%
14	14.627	2095	2098	2104	rBV	255345	247933	5.47%	1.081%
15	15.556	2250	2256	2265	rBV2	543146	693800	15.31%	3.025%
16	15.892	2308	2313	2321	rVB	49504	79457	1.75%	0.346%

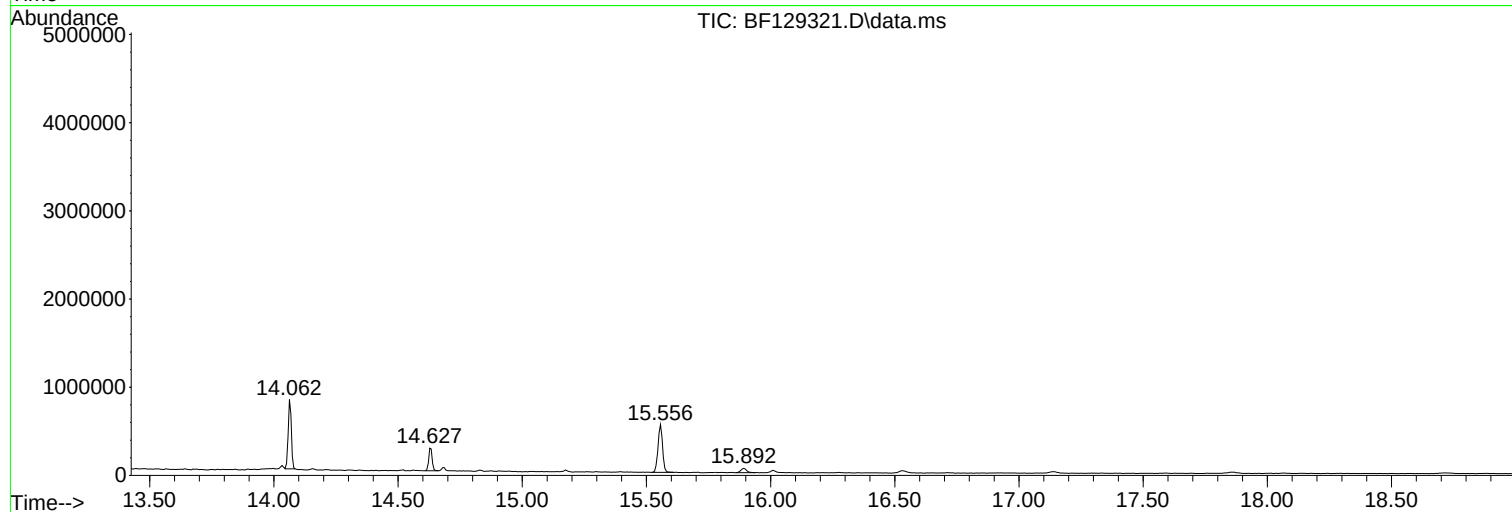
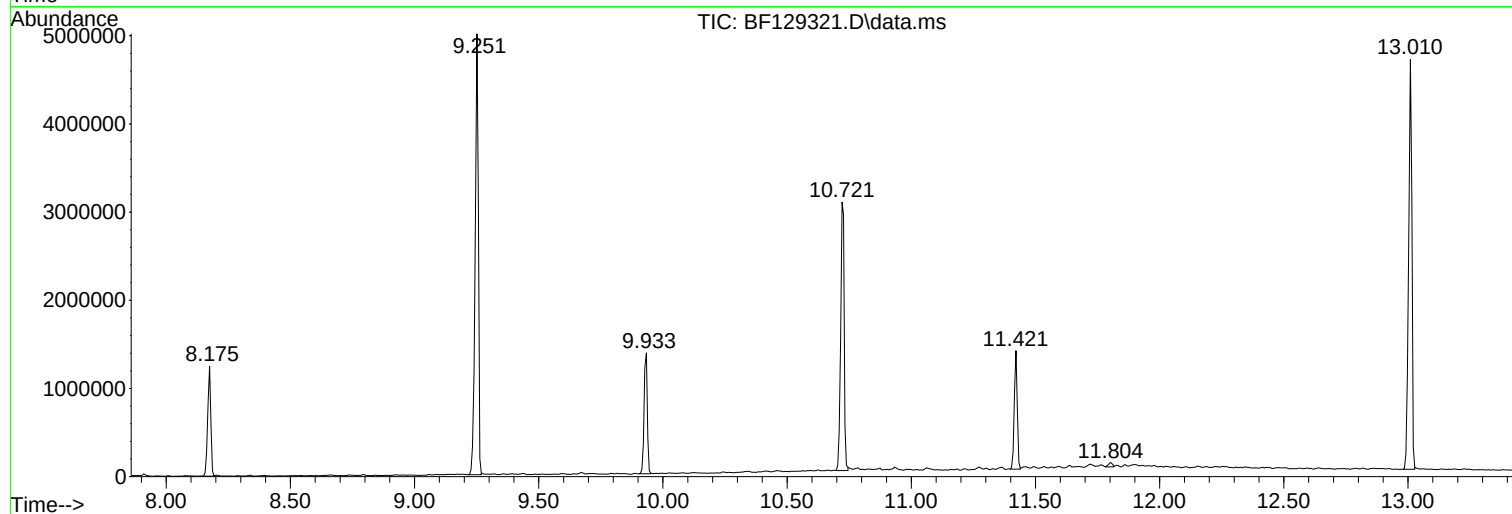
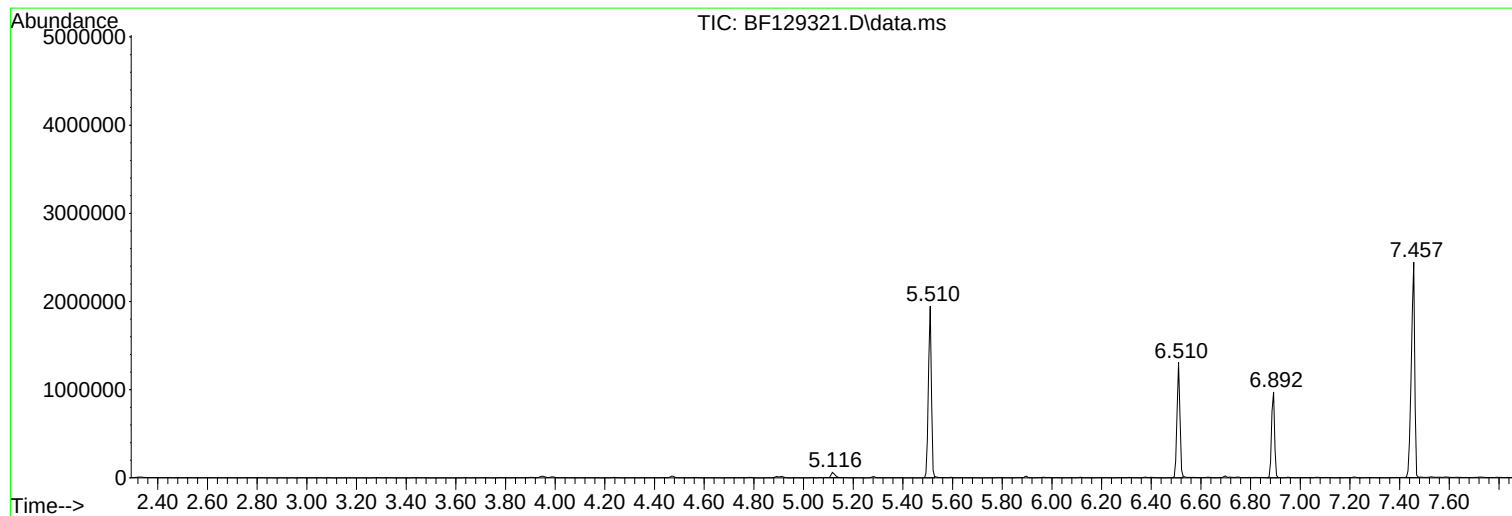
Sum of corrected areas: 22935074

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072222\
Data File : BF129321.D
Acq On : 22 Jul 2022 18:10
Operator : CG\JU
Sample : N3813-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
QUEENS4A-WC-20220720

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072022.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\BF072222\
Data File : BF129321.D
Acq On : 22 Jul 2022 18:10
Operator : CG\JU
Sample : N3813-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

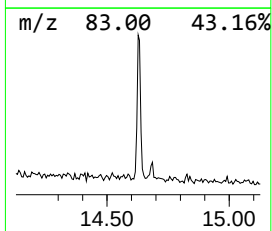
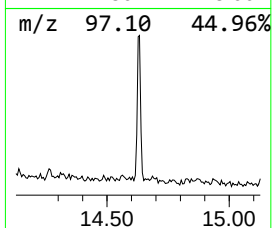
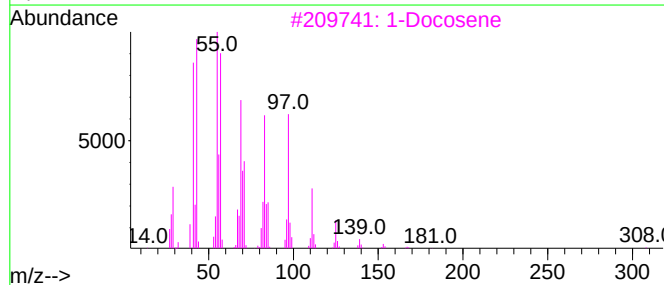
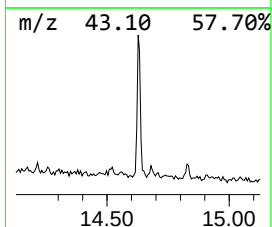
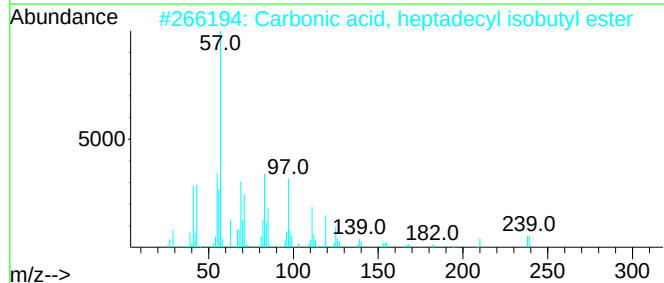
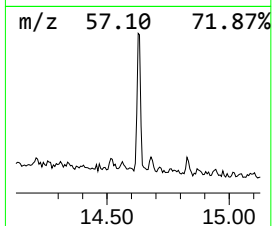
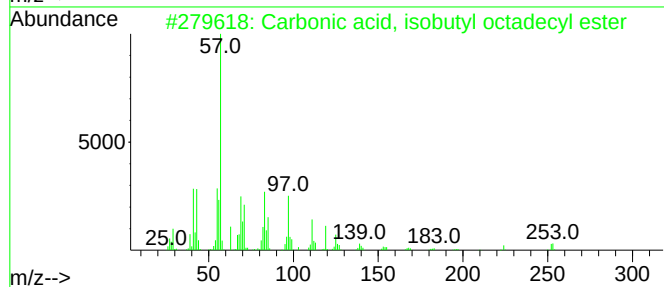
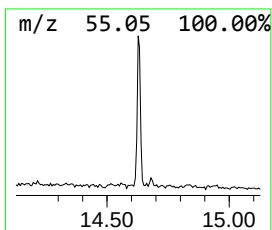
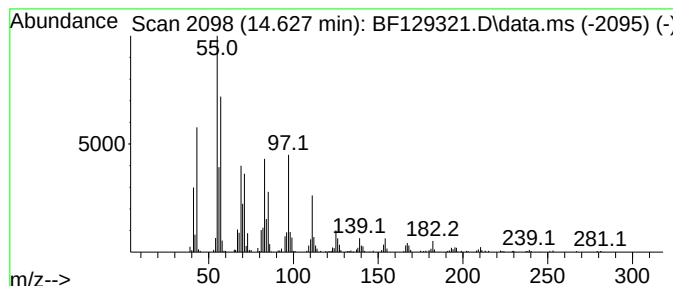
Instrument :
BNA_F
ClientSampleId :
QUEENS4A-WC-20220720

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Carbonic acid, isobutyl oct... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.627	7.08 ng	247933	Chrysene-d12		14.062	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Carbonic acid, isobutyl octadecy...		370	C23H46O3	1000314-61-5	91
2	Carbonic acid, heptadecyl isobut...		356	C22H44O3	1000314-61-4	91
3	1-Docosene		308	C22H44	001599-67-3	87
4	1-Hexadecanesulfonyl chloride		324	C16H33ClO2S	038775-38-1	87
5	Heptadecyl heptafluorobutyrate		452	C21H35F7O2	959085-66-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072222\
Data File : BF129321.D
Acq On : 22 Jul 2022 18:10
Operator : CG\JU
Sample : N3813-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
QUEENS4A-WC-20220720

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072022.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
Carbonic acid, ...	14.627	7.1	ng	247933	5	14.062	700267	20.0