

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111822\
 Data File : VV029146.D
 Acq On : 19 Nov 2022 03:15
 Operator : SY/MD
 Sample : N5666-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGXP5

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.1

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:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV029146.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.108	15	21	38	rVB	142420	145757	2.17%	0.789%
2	1.217	47	55	71	rBV	544305	523094	7.79%	2.832%
3	1.307	75	83	100	rVB	103020	114883	1.71%	0.622%
4	1.568	131	164	175	rBV	112423	201995	3.01%	1.094%
5	2.114	322	334	369	rVB3	676771	1110231	16.54%	6.011%
6	3.185	651	667	693	rBV	502596	1056754	15.74%	5.722%
7	3.902	873	890	927	rBV	2723496	6711738	100.00%	36.339%
8	4.342	1011	1027	1052	rBV	151885	390370	5.82%	2.114%
9	4.603	1089	1108	1130	rBV2	177324	450186	6.71%	2.437%
10	5.043	1229	1245	1264	rBV2	342468	864564	12.88%	4.681%
11	5.613	1410	1422	1452	rBV	307651	641479	9.56%	3.473%
12	5.908	1499	1514	1549	rBV	744799	1486240	22.14%	8.047%
13	6.066	1549	1563	1589	rVB	198054	419247	6.25%	2.270%
14	6.982	1836	1848	1874	rBV	85848	172127	2.56%	0.932%
15	7.310	1939	1950	1980	rBV	398182	721407	10.75%	3.906%
16	7.619	2037	2046	2086	rBV	52818	105136	1.57%	0.569%
17	8.092	2177	2193	2236	rBV2	341525	910961	13.57%	4.932%
18	8.847	2417	2428	2453	rBV	442685	752669	11.21%	4.075%
19	10.207	2837	2851	2874	rBV	161280	263608	3.93%	1.427%
20	10.374	2893	2903	2919	rVB	46604	78038	1.16%	0.423%
21	11.243	3159	3173	3198	rBV	426760	697871	10.40%	3.778%
22	11.616	3274	3289	3309	rBV	404496	651352	9.70%	3.527%

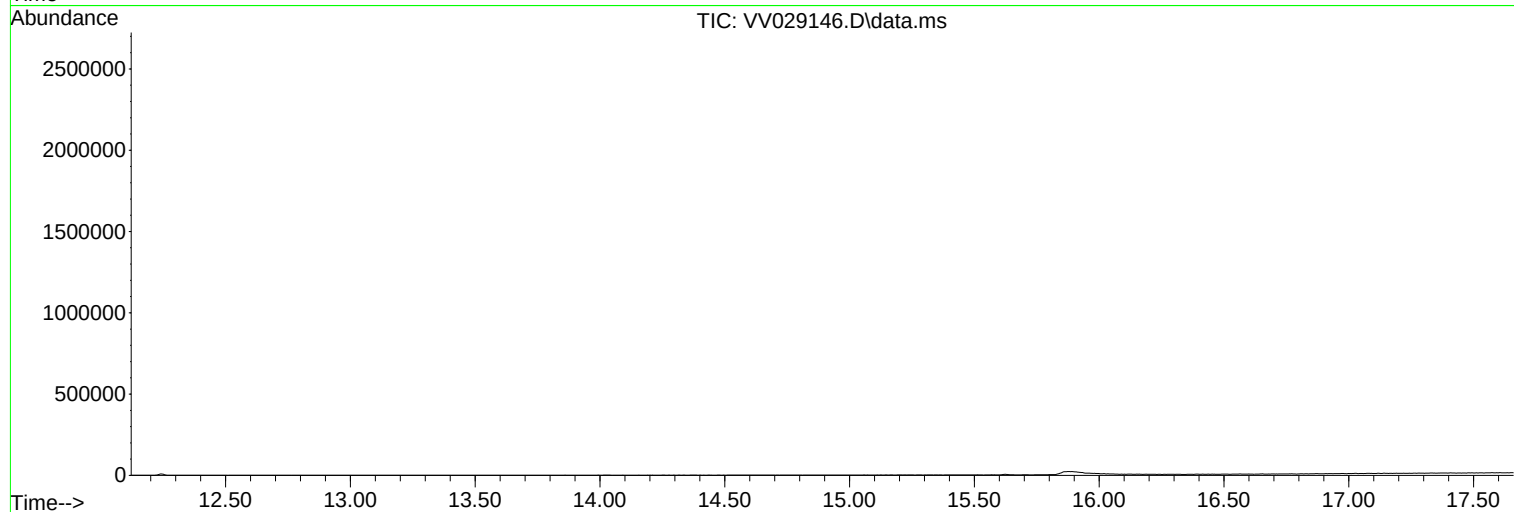
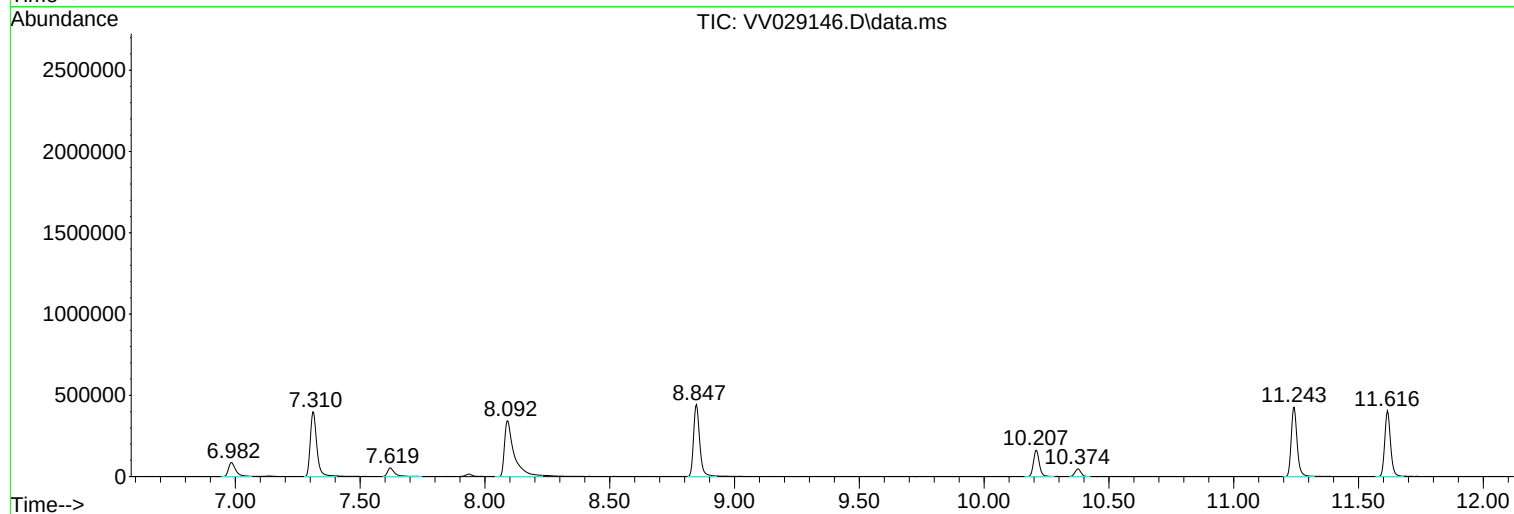
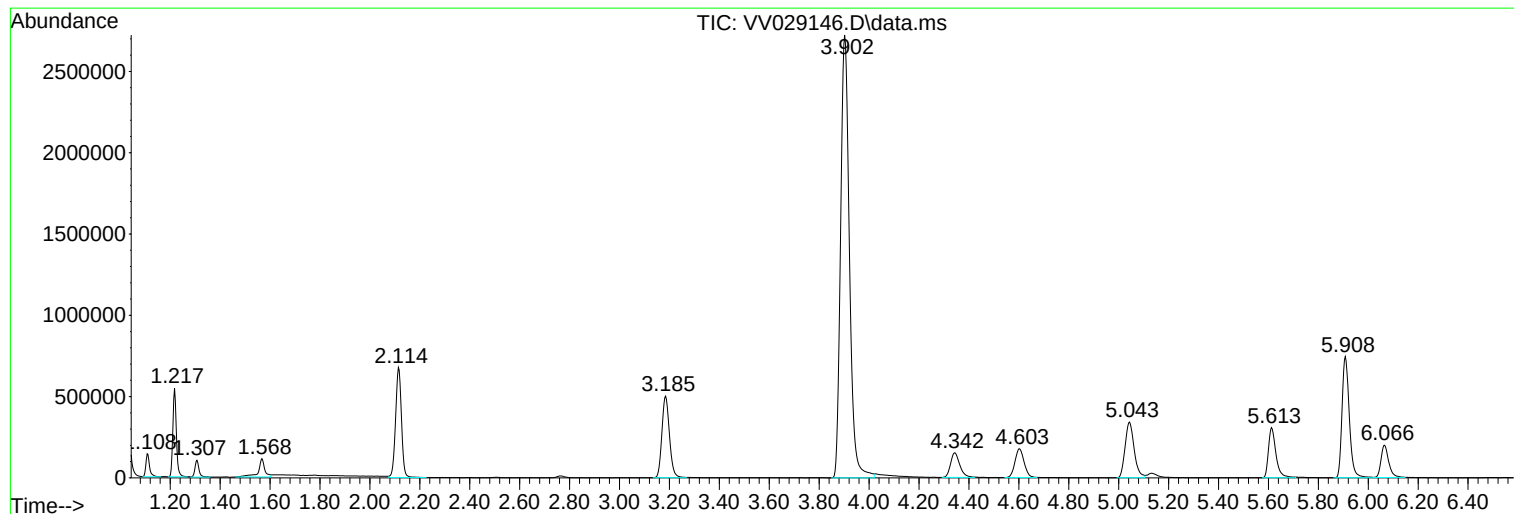
Sum of corrected areas: 18469707

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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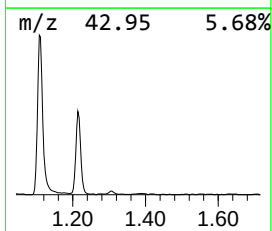
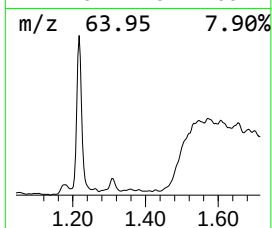
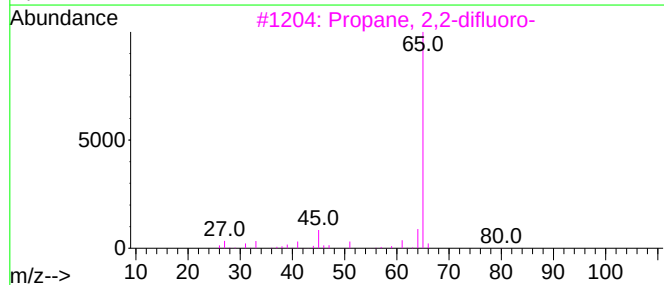
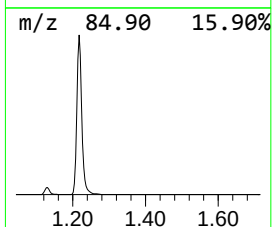
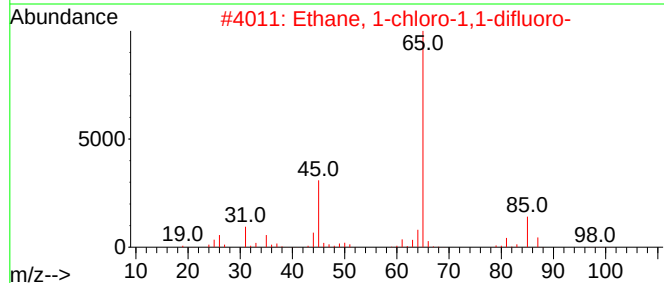
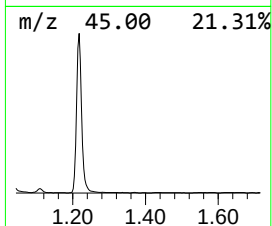
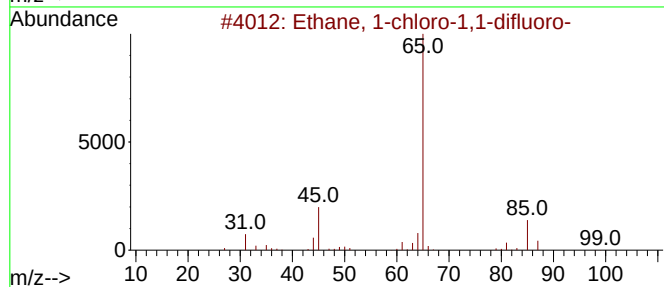
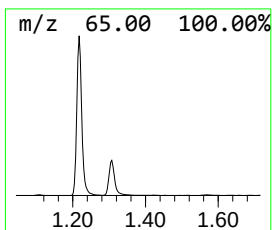
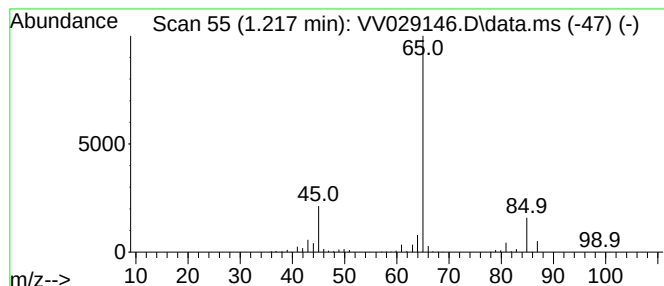
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Ethane, 1-chloro-1,1-difluoro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.217	4.08 ug/L	523094	1,4-Difluorobenzene	5.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1-chloro-1,1-difluoro-	100	C2H3ClF2	000075-68-3	83
2			Ethane, 1-chloro-1,1-difluoro-	100	C2H3ClF2	000075-68-3	83
3			Propane, 2,2-difluoro-	80	C3H6F2	000420-45-1	43
4			2,2-Difluoropropionic acid	110	C3H4F2O2	000373-96-6	4
5			Propane, 2,2-difluoro-	80	C3H6F2	000420-45-1	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethane, 1-chlor...	1.217	4.1	ug/L	523094	1	5.613	641479	5.0