

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082222\
 Data File : VV027471.D
 Acq On : 22 Aug 2022 16:35
 Operator : SY/MD
 Sample : N4252-11
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EX9D2

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\SFAMVTR081922WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV027471.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.217	46	55	72	rBV	105217	114140	28.09%	3.409%
2	1.304	76	82	94	rVB	52937	58249	14.34%	1.740%
3	1.417	112	117	124	rVB2	7310	8655	2.13%	0.259%
4	1.565	157	163	173	rBV	62065	71832	17.68%	2.146%
5	2.105	321	331	345	rBV	130815	190712	46.94%	5.696%
6	2.166	345	350	361	rVB9	6181	11649	2.87%	0.348%
7	3.902	871	890	918	rBV3	37674	145959	35.92%	4.360%
8	4.346	1012	1028	1053	rBV	74365	194995	47.99%	5.824%
9	5.047	1231	1246	1281	rBV3	154401	406315	100.00%	12.136%
10	5.616	1412	1423	1454	rBV	125770	275138	67.72%	8.218%
11	6.069	1550	1564	1594	rBV	87726	197084	48.51%	5.887%
12	6.989	1839	1850	1875	rBV	36749	77044	18.96%	2.301%
13	7.317	1940	1952	1975	rBV	164630	304160	74.86%	9.085%
14	7.625	2040	2048	2067	rBV2	20913	42225	10.39%	1.261%
15	8.092	2181	2193	2222	rBV2	125586	274251	67.50%	8.192%
16	8.850	2419	2429	2455	rBV	196585	343449	84.53%	10.259%
17	10.217	2844	2854	2868	rBV2	61470	97512	24.00%	2.913%
18	10.384	2895	2906	2914	rBV5	3199	4891	1.20%	0.146%
19	11.249	3164	3175	3194	rBV	180086	287975	70.87%	8.602%
20	11.625	3281	3292	3309	rBV	151687	241648	59.47%	7.218%

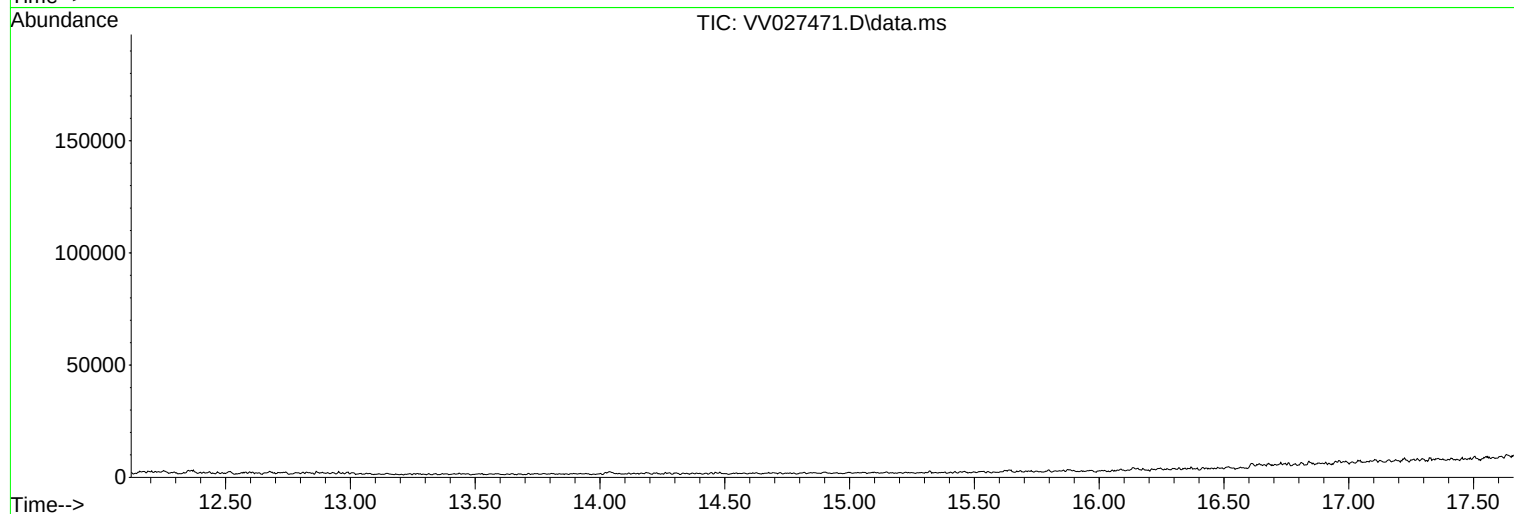
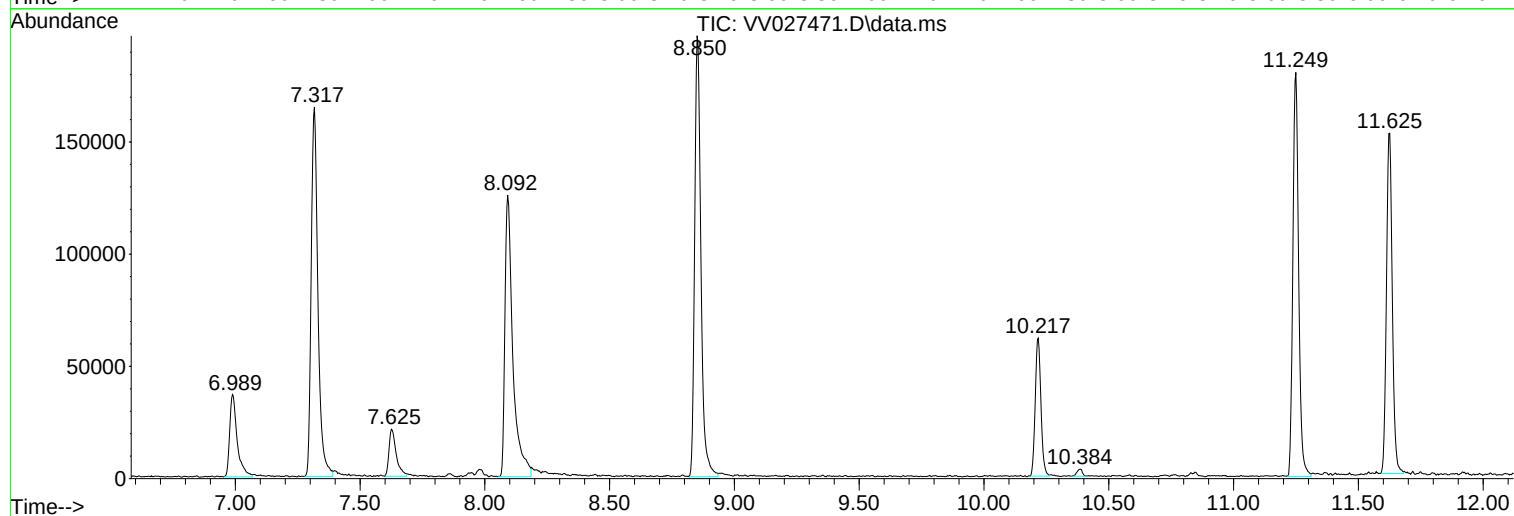
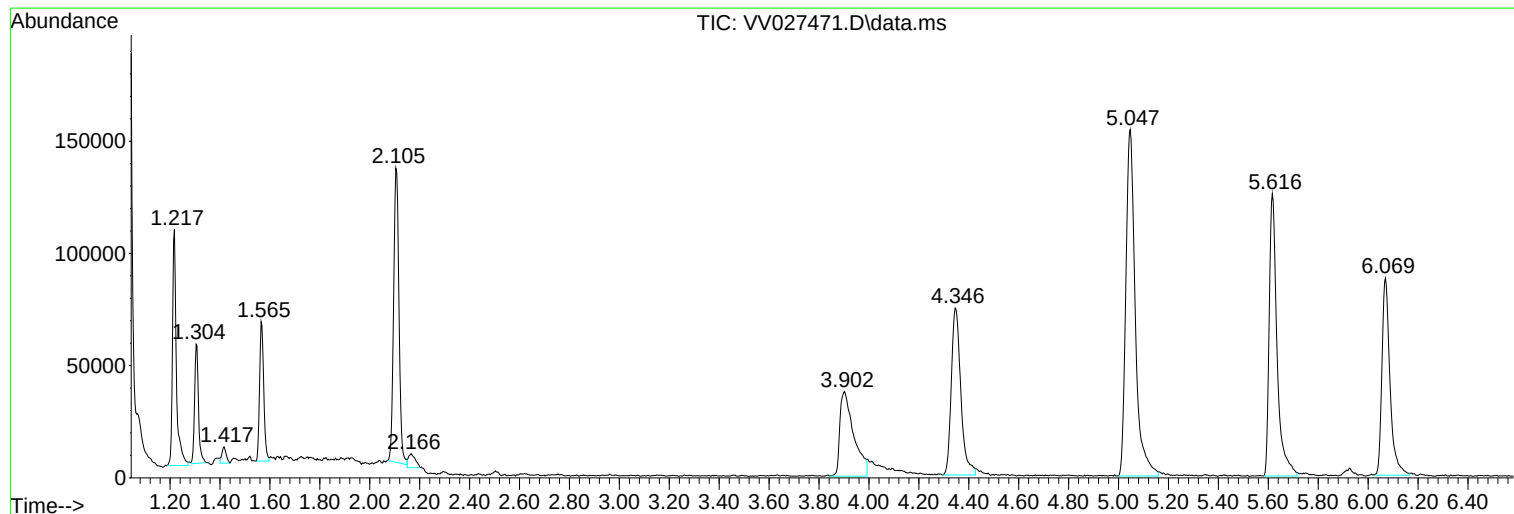
Sum of corrected areas: 3347883

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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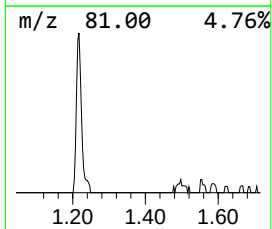
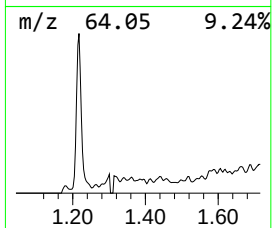
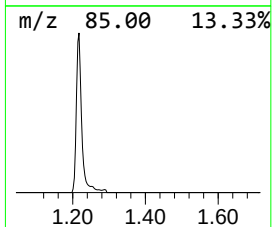
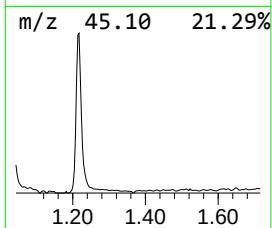
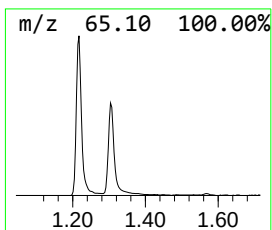
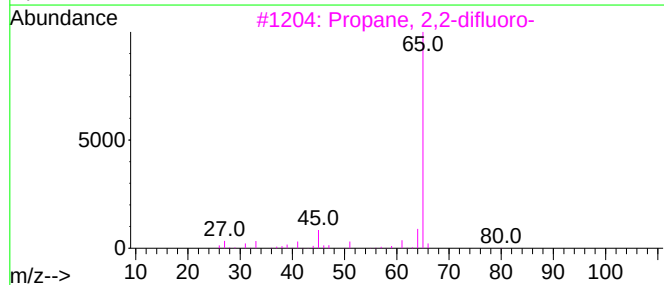
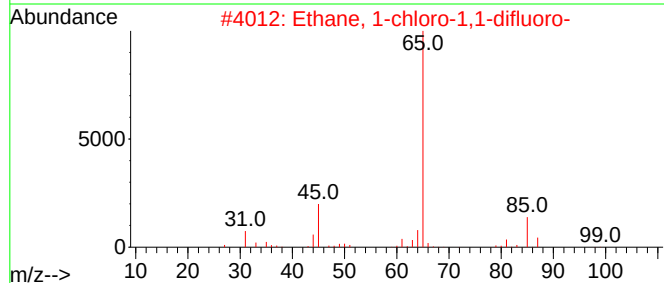
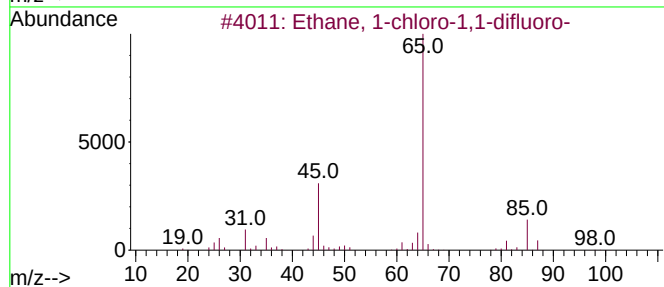
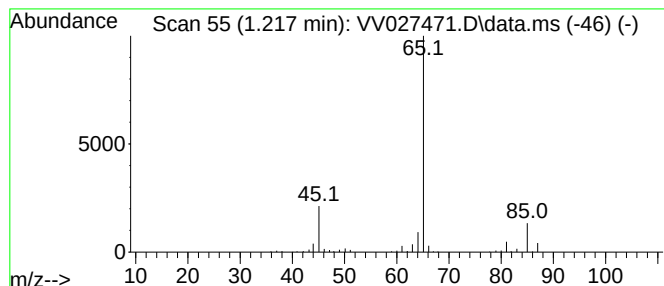
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
Quant Title : TRACE VOA SFAM1.0

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	2.07 ug/L	114140	1,4-Difluorobenzene	5.616

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	74
3			Propane, 2,2-difluoro-	80	C3H6F2	000420-45-1	64
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	2.1	ug/L	114140	1	5.616	275138	5.0