

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082222\
 Data File : VV027464.D
 Acq On : 22 Aug 2022 13:43
 Operator : SY/MD
 Sample : N4252-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EX9C6

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: VV027464.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	48	55	69	rBV	114037	119707	1.27%	0.822%
2	1.307	75	83	105	rBV	1107550	1296154	13.74%	8.895%
3	2.105	320	331	346	rBV3	143665	228611	2.42%	1.569%
4	2.757	522	534	550	rBV	210963	371717	3.94%	2.551%
5	3.905	873	891	949	rBV	3817674	9435730	100.00%	64.756%
6	4.342	1013	1027	1046	rBV2	76037	186883	1.98%	1.283%
7	5.047	1229	1246	1274	rBV3	158730	419996	4.45%	2.882%
8	5.616	1412	1423	1448	rBV	131534	284730	3.02%	1.954%
9	5.912	1502	1515	1545	rBV	209480	443304	4.70%	3.042%
10	6.069	1551	1564	1586	rBV2	92091	202422	2.15%	1.389%
11	7.317	1941	1952	1974	rBV	172076	321127	3.40%	2.204%
12	8.092	2180	2193	2227	rBV	128592	273823	2.90%	1.879%
13	8.850	2414	2429	2454	rBV	204707	351558	3.73%	2.413%
14	10.214	2843	2853	2869	rBV2	59969	96654	1.02%	0.663%
15	11.246	3163	3174	3194	rBV	186982	301392	3.19%	2.068%
16	11.622	3281	3291	3308	rBV	148018	237343	2.52%	1.629%

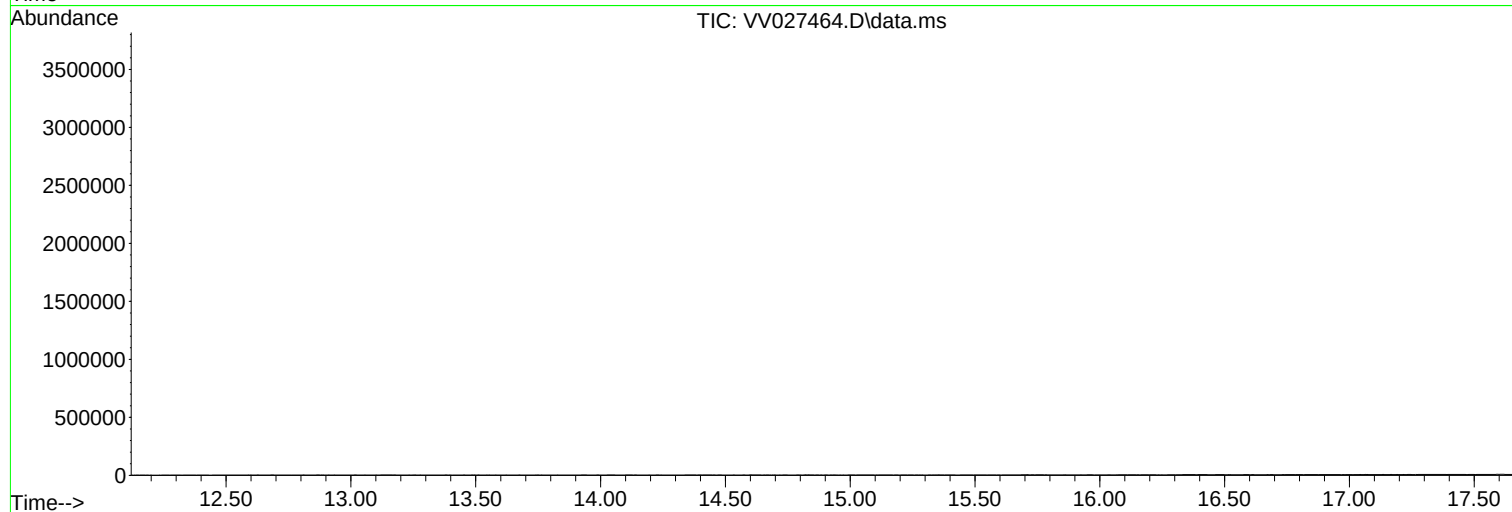
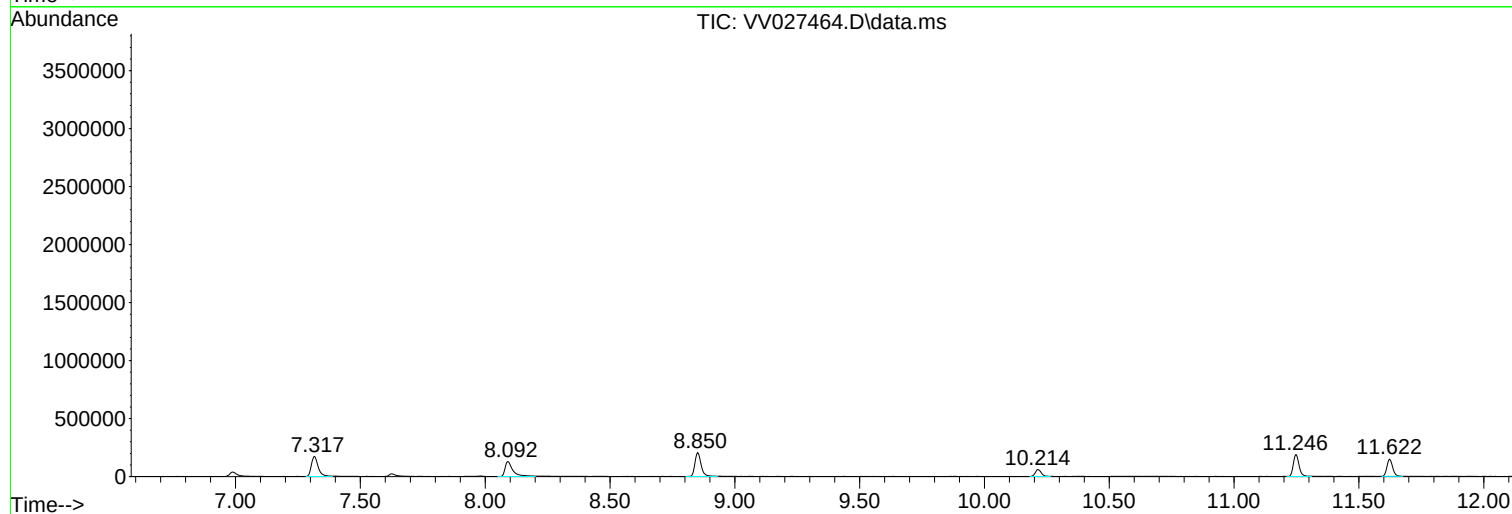
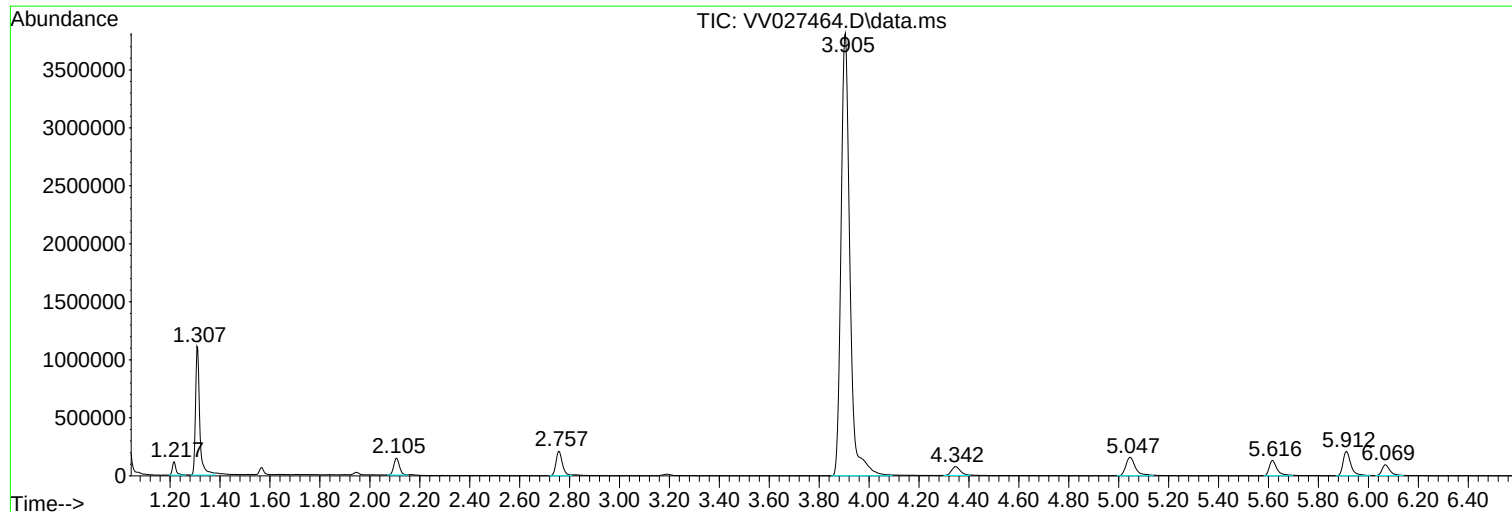
Sum of corrected areas: 14571151

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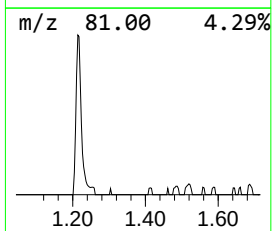
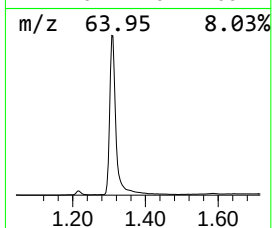
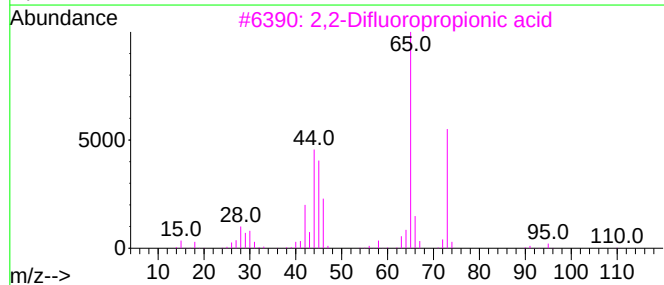
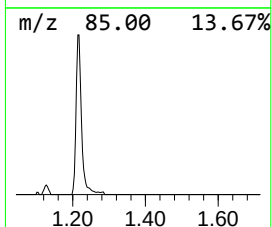
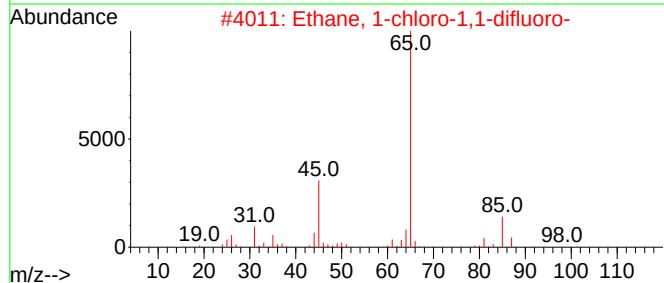
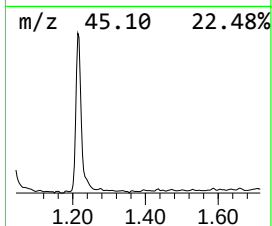
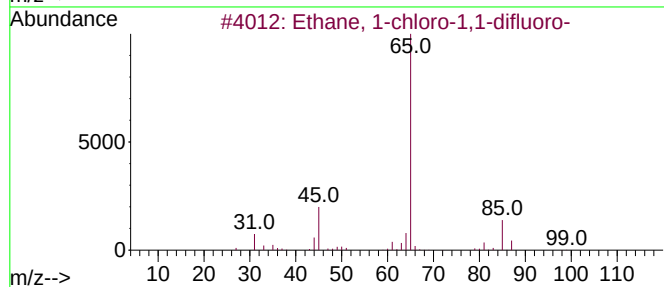
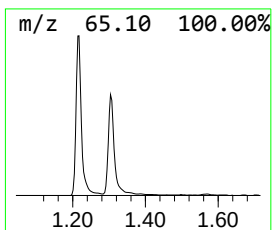
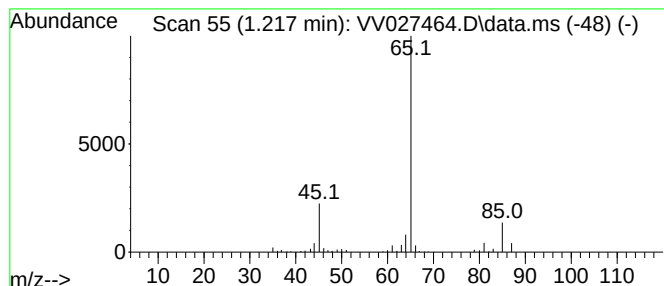
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
Quant Title : TRACE VOA SFAM1.0

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	2.10 ug/L	119707	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	83
3			2,2-Difluoropropionic acid	110	C3H4F2O2	000373-96-6	4
4			Propane, 2,2-difluoro-	80	C3H6F2	000420-45-1	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	119707	1	5.616	284730	5.0