

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082222\
 Data File : VV027473.D
 Acq On : 22 Aug 2022 17:24
 Operator : SY/MD
 Sample : N4252-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EX9D4

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: VV027473.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	49	55	67	rBV	70208	71003	18.11%	2.281%
2	1.304	76	82	91	rBV	49997	49338	12.58%	1.585%
3	1.561	155	162	174	rVB	57516	66172	16.88%	2.126%
4	2.098	320	329	343	rVB	119854	169927	43.34%	5.459%
5	3.918	883	895	931	rBV2	25006	114002	29.07%	3.662%
6	4.346	1011	1028	1062	rBV2	70807	188510	48.08%	6.056%
7	5.043	1230	1245	1280	rBV2	154399	392102	100.00%	12.596%
8	5.616	1410	1423	1451	rBV	125071	273737	69.81%	8.794%
9	6.069	1551	1564	1594	rBV2	87229	191566	48.86%	6.154%
10	6.989	1836	1850	1873	rBV3	33405	70093	17.88%	2.252%
11	7.313	1941	1951	1979	rBV	158905	297707	75.93%	9.564%
12	7.628	2039	2049	2069	rBV2	19395	39187	9.99%	1.259%
13	8.095	2182	2194	2225	rBV	118025	251172	64.06%	8.069%
14	8.850	2416	2429	2447	rBV	197753	335256	85.50%	10.770%
15	10.217	2842	2854	2867	rBV	57131	91768	23.40%	2.948%
16	10.384	2892	2906	2912	rBV9	2171	4080	1.04%	0.131%
17	11.249	3160	3175	3197	rBV	177622	285691	72.86%	9.178%
18	11.622	3281	3291	3307	rBV	137120	221604	56.52%	7.119%

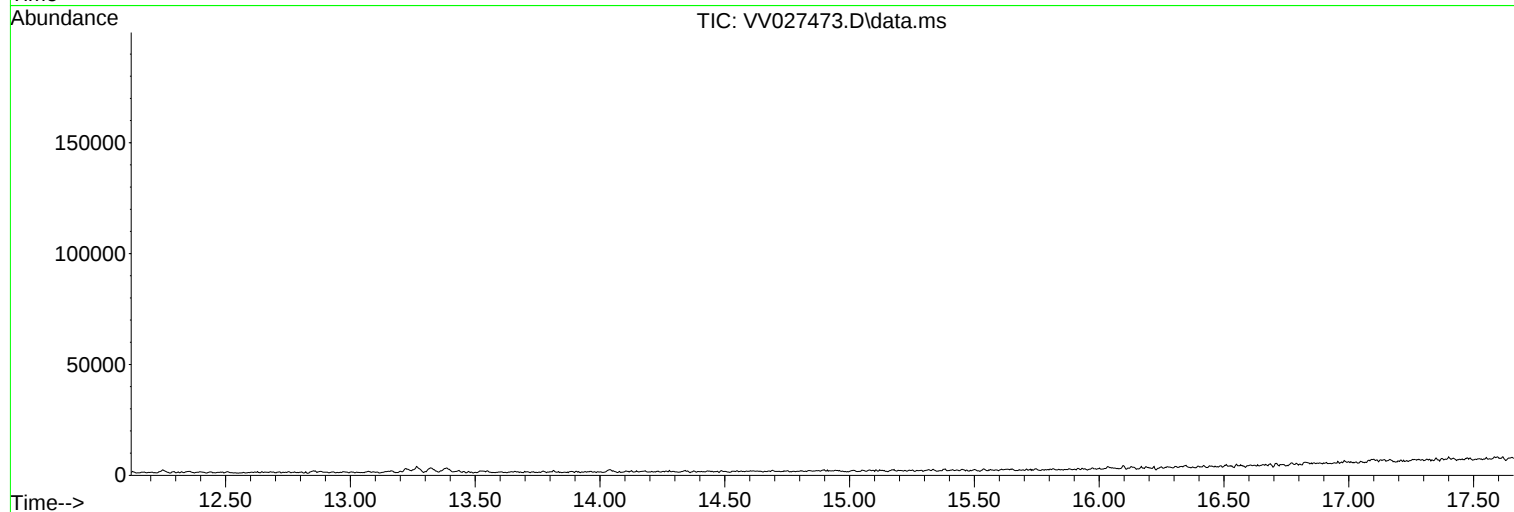
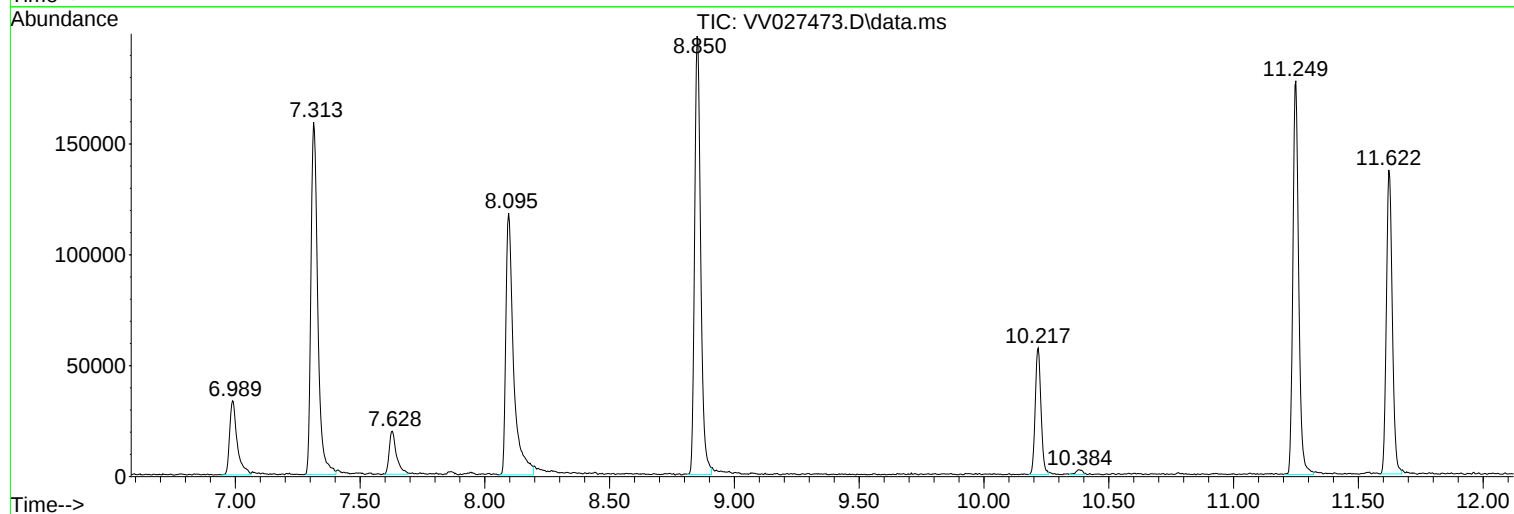
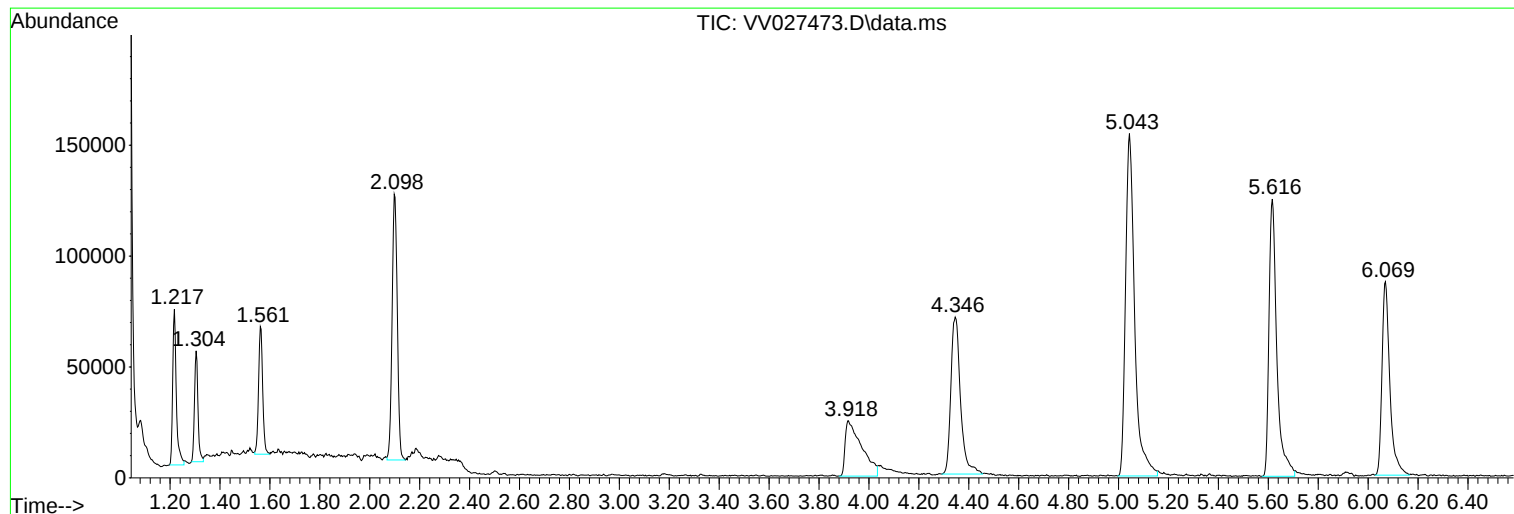
Sum of corrected areas: 3112915

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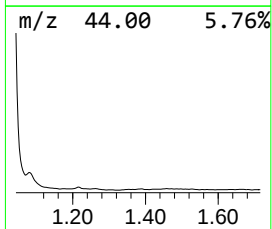
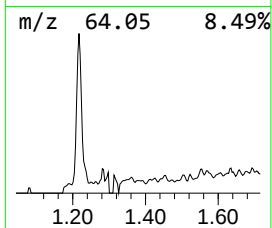
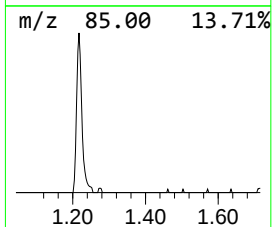
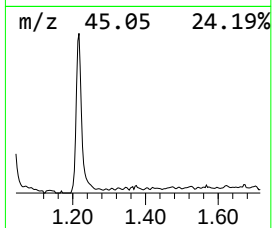
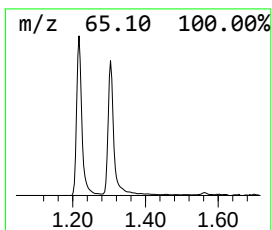
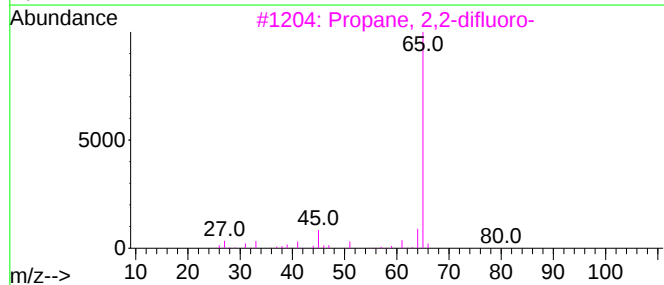
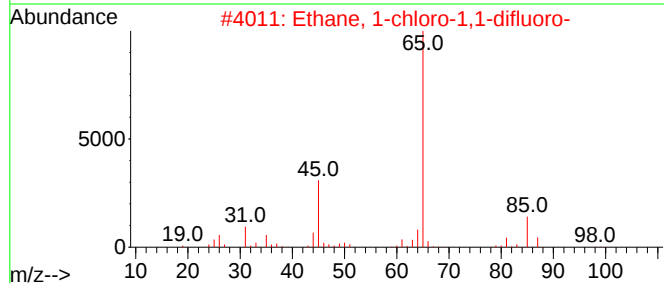
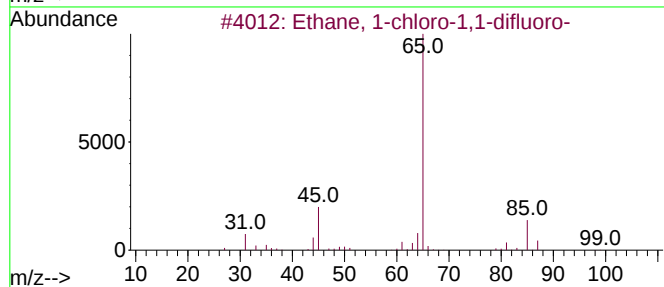
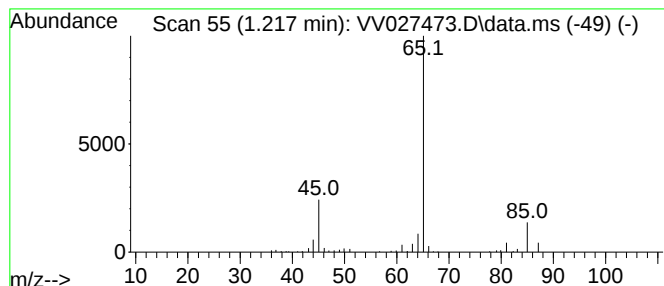
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
Quant Title : TRACE VOA SFAM1.0

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	1.30 ug/L	71003	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	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	1.3	ug/L	71003	1	5.616	273737	5.0