

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100621\
 Data File : VV022619.D
 Acq On : 06 Oct 2021 14:13
 Operator : SY/MD
 Sample : M4051-18
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AW8

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\SFAMVTR100421WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV022619.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	74	82	95	rVB	60298	61713	3.00%	0.672%
2	1.565	156	163	175	rVB	57540	63457	3.08%	0.691%
3	1.934	268	278	287	rBV	63091	89973	4.37%	0.980%
4	2.114	321	334	360	rVB	1393802	2058822	100.00%	22.430%
5	3.191	653	669	686	rBV	55400	118258	5.74%	1.288%
6	3.908	877	892	925	rBV2	395465	1023350	49.71%	11.149%
7	4.352	1012	1030	1054	rBV2	69303	193320	9.39%	2.106%
8	4.609	1094	1110	1134	rBV3	27551	71164	3.46%	0.775%
9	4.831	1165	1179	1191	rBV3	9755	23209	1.13%	0.253%
10	5.050	1229	1247	1272	rBV3	153334	387504	18.82%	4.222%
11	5.619	1409	1424	1448	rBV	123326	253469	12.31%	2.761%
12	5.915	1502	1516	1544	rBV	642344	1264317	61.41%	13.774%
13	6.072	1552	1565	1590	rVB2	89094	187036	9.08%	2.038%
14	6.992	1837	1851	1866	rBV	34211	63662	3.09%	0.694%
15	7.320	1937	1953	1972	rBV	175059	311476	15.13%	3.393%
16	7.629	2039	2049	2065	rBV2	20128	36810	1.79%	0.401%
17	7.976	2144	2157	2183	rBV	990922	1645688	79.93%	17.929%
18	8.092	2183	2193	2229	rVB2	176108	374449	18.19%	4.079%
19	8.854	2418	2430	2449	rBV	191065	310338	15.07%	3.381%
20	10.217	2844	2854	2868	rBV	65158	102195	4.96%	1.113%
21	11.252	3164	3176	3196	rBV	176693	273667	13.29%	2.981%
22	11.625	3279	3292	3313	rBV	166194	265054	12.87%	2.888%

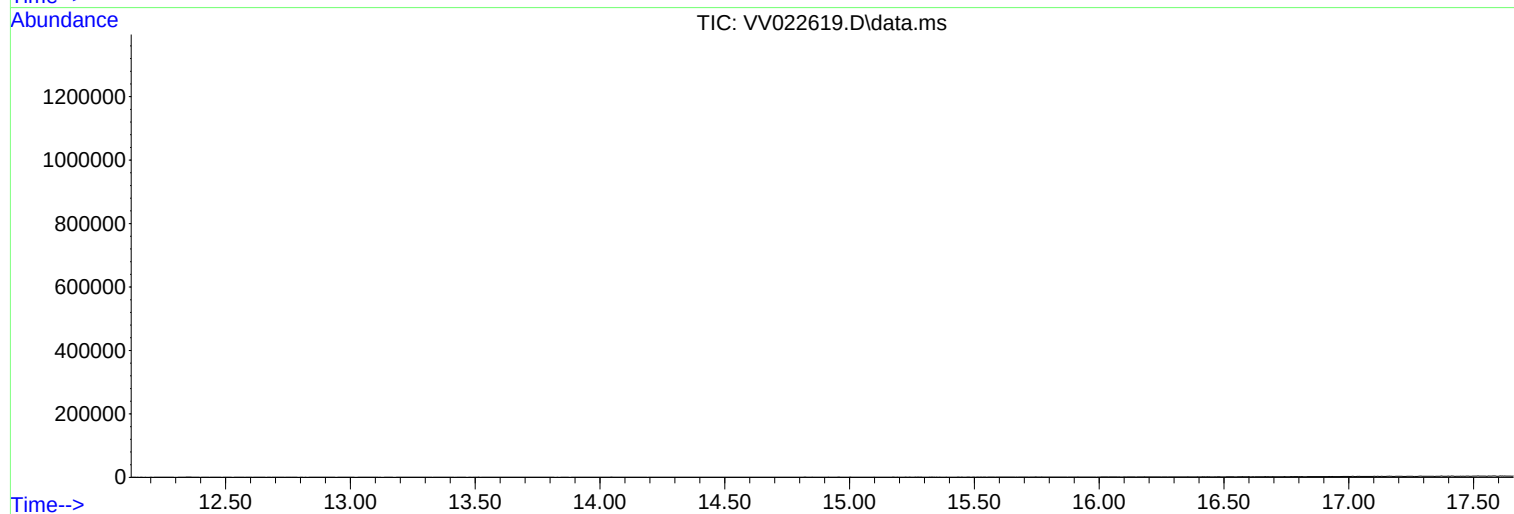
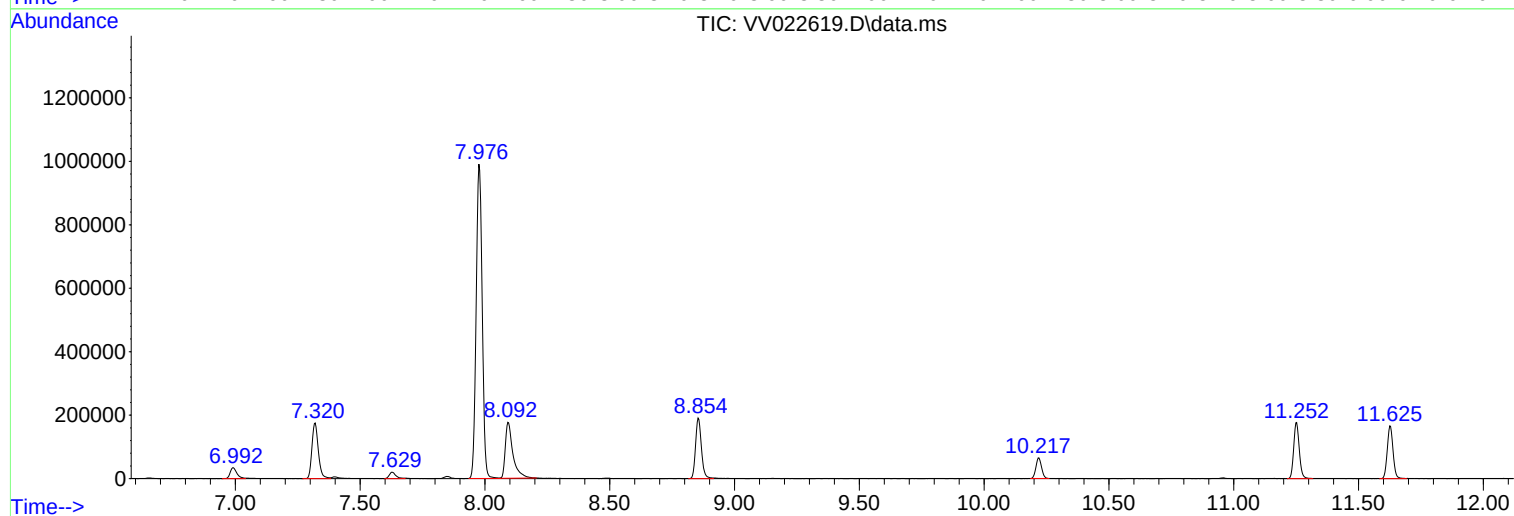
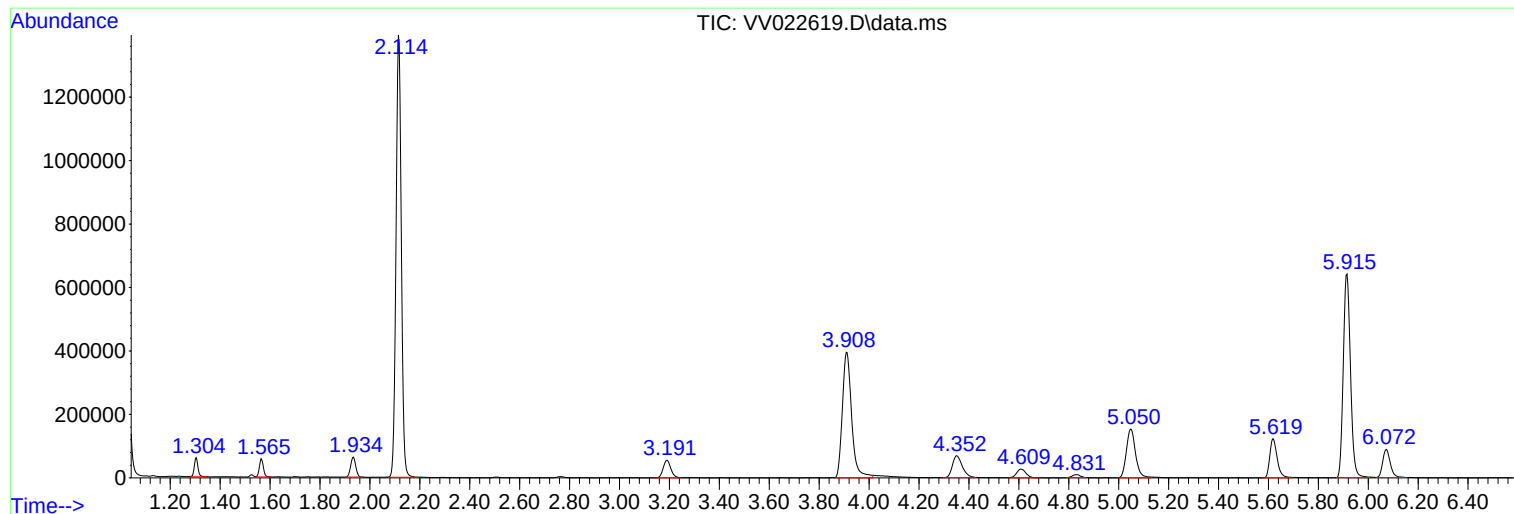
Sum of corrected areas: 9178931

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100421WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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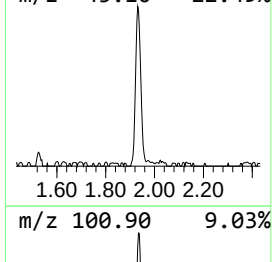
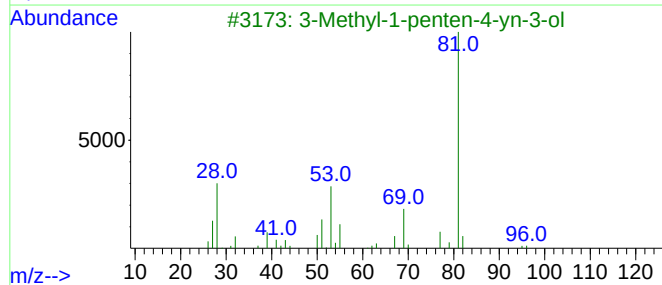
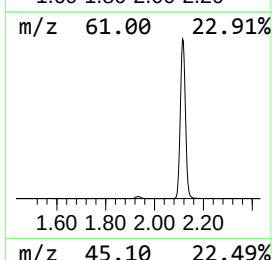
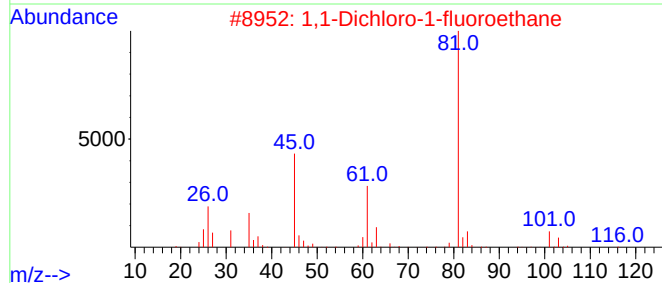
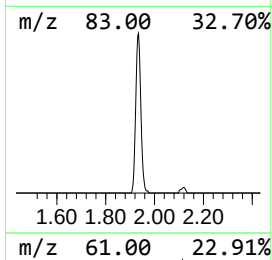
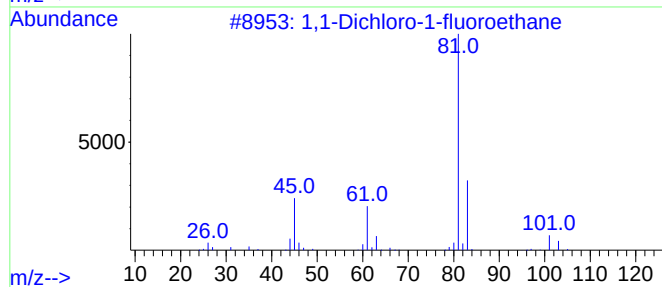
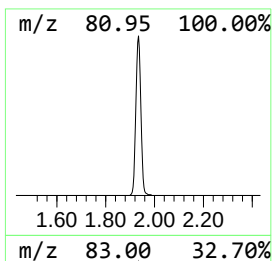
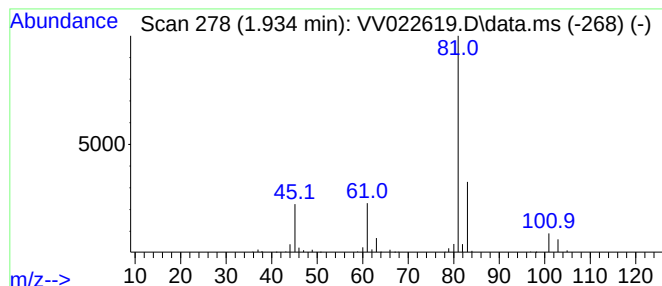
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100421WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 1,1-Dichloro-1-fluoroethane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.934	1.77 ug/L	89973	1,4-Difluorobenzene	5.619

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1-Dichloro-1-fluoroethane	116	C2H3Cl2F	001717-00-6	86
2			1,1-Dichloro-1-fluoroethane	116	C2H3Cl2F	001717-00-6	72
3			3-Methyl-1-penten-4-yn-3-ol	96	C6H8O	003230-69-1	4
4			Silane, difluorodimethyl-	96	C2H6F2Si	000353-66-2	4
5			Bis(2-furfuryl)disulfide	226	C10H10O2S2	004437-20-1	2



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TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,1-Dichloro-1-...	1.934	1.8	ug/L	89973	1	5.619	253469	5.0