

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV082222\
 Data File : VV027462.D
 Acq On : 22 Aug 2022 12:54
 Operator : SY/MD
 Sample : N4252-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EX9C4

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: VV027462.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	74	rBV	276512	279710	67.40%	7.761%
2	1.307	76	83	95	rVV	59482	63750	15.36%	1.769%
3	1.568	157	164	173	rVB	64080	72675	17.51%	2.016%
4	2.108	322	332	344	rVB	130191	186761	45.00%	5.182%
5	2.764	526	536	544	rBV8	3154	5789	1.39%	0.161%
6	3.895	878	888	921	rBV2	33924	120351	29.00%	3.339%
7	4.349	1011	1029	1057	rBV3	77699	203801	49.11%	5.655%
8	5.047	1230	1246	1279	rBV2	155776	415018	100.00%	11.515%
9	5.616	1412	1423	1450	rBV	132550	287694	69.32%	7.982%
10	5.924	1514	1519	1531	rVB9	2682	4398	1.06%	0.122%
11	6.069	1552	1564	1584	rBV2	93993	200642	48.35%	5.567%
12	6.989	1839	1850	1866	rBV2	39063	77133	18.59%	2.140%
13	7.317	1941	1952	1971	rBV	173949	316026	76.15%	8.768%
14	7.625	2040	2048	2075	rBV2	22705	43813	10.56%	1.216%
15	7.940	2136	2146	2159	rVB5	4090	8015	1.93%	0.222%
16	8.091	2183	2193	2234	rBV	127732	277240	66.80%	7.692%
17	8.850	2417	2429	2453	rBV	211317	355872	85.75%	9.874%
18	10.217	2840	2854	2871	rBV	60884	99860	24.06%	2.771%
19	11.249	3164	3175	3200	rBV	199926	324375	78.16%	9.000%
20	11.622	3278	3291	3306	rBV	158875	254227	61.26%	7.054%
21	16.483	4797	4803	4810	rVB6	5197	6995	1.69%	0.194%

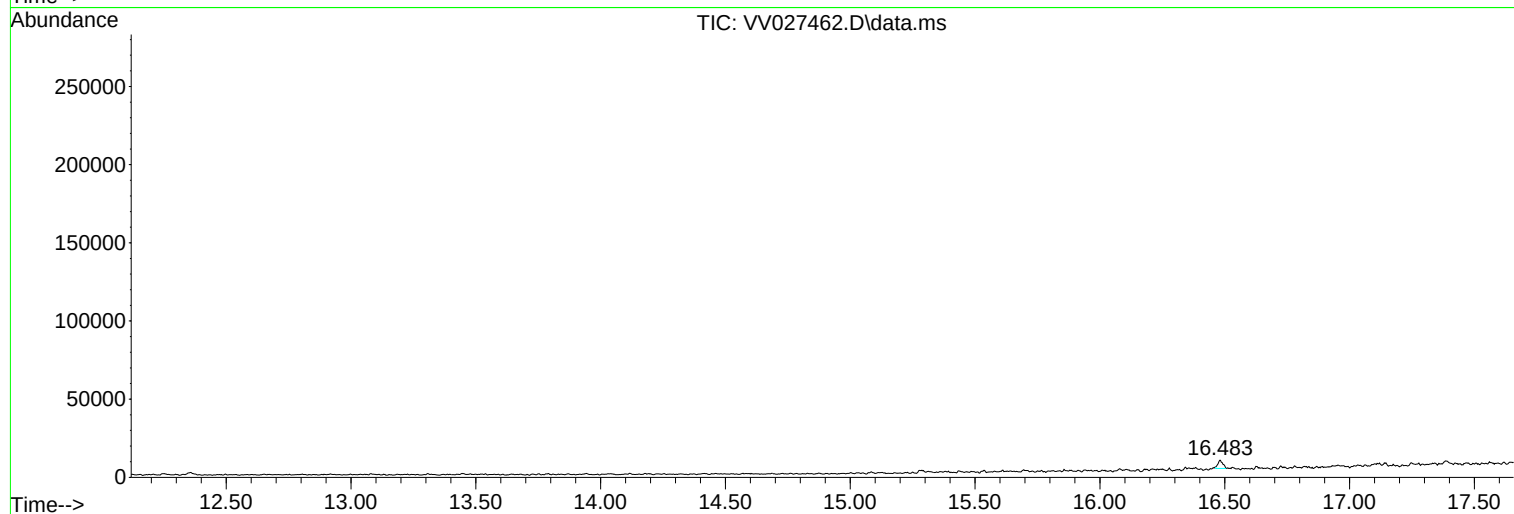
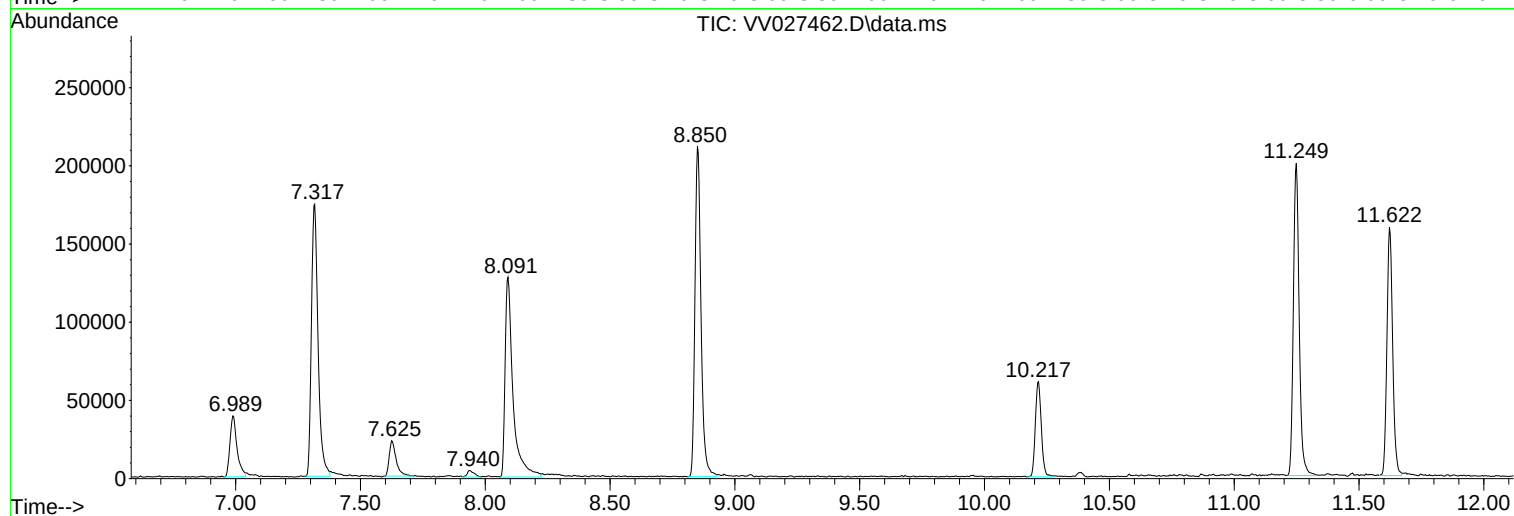
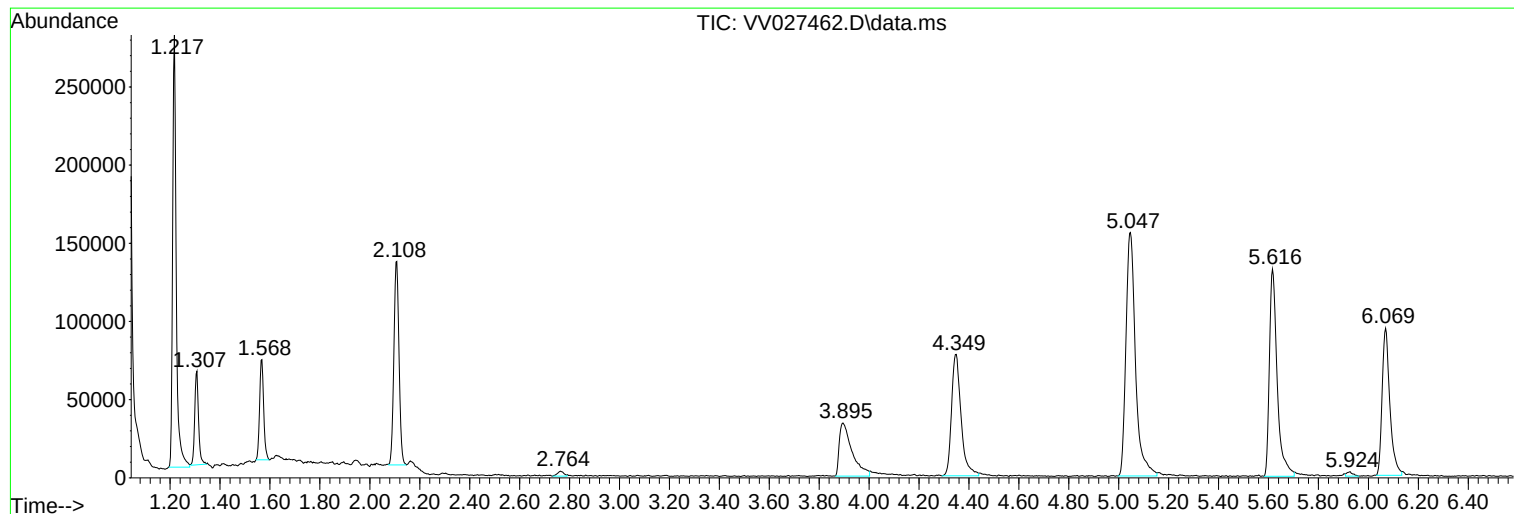
Sum of corrected areas: 3604145

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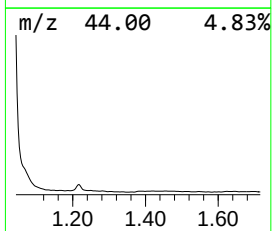
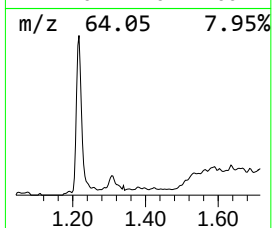
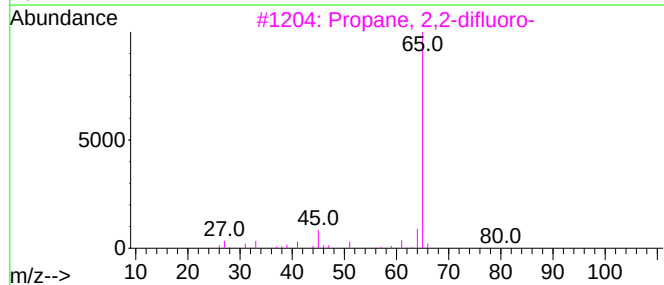
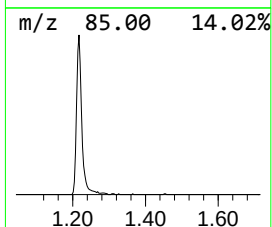
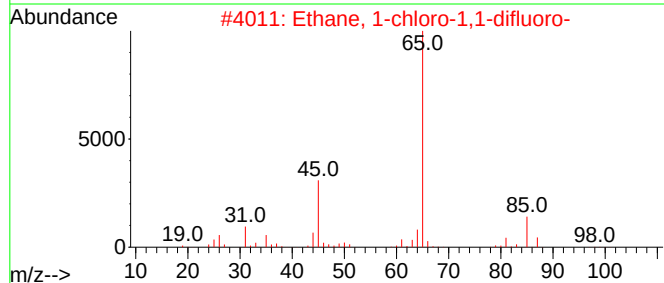
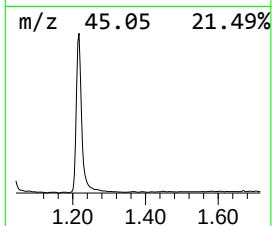
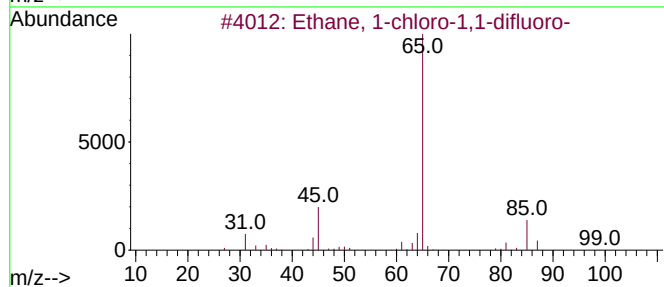
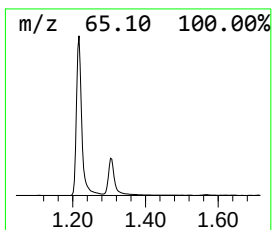
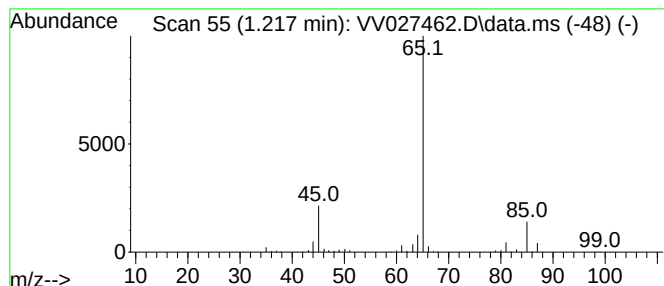
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081922WMA.M
Quant Title : TRACE VOA SFAM1.0

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	4.86 ug/L	279710	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	90
2			Ethane, 1-chloro-1,1-difluoro-	100	C2H3ClF2	000075-68-3	83
3			Propane, 2,2-difluoro-	80	C3H6F2	000420-45-1	9
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	4.9	ug/L	279710	1	5.616	287694	5.0