

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042321\
 Data File : VU043313.D
 Acq On : 24 Apr 2021 00:21
 Operator : SY/MD
 Sample : M2124-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4496

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_U\Method\SFAMUTR041521WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU043313.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.395	10	17	25	rBV	57368	59424	12.35%	1.795%
2	1.604	75	82	95	rVB	37669	39680	8.25%	1.198%
3	1.919	171	180	192	rBV	32807	42710	8.88%	1.290%
4	2.575	370	384	398	rBV	80243	131751	27.38%	3.979%
5	4.649	1012	1029	1066	rBV	61475	195067	40.54%	5.891%
6	5.073	1145	1161	1184	rBV	75476	175174	36.40%	5.290%
7	5.736	1346	1367	1384	rBV2	139961	367232	76.31%	11.090%
8	6.256	1515	1529	1549	rBV	136318	257913	53.60%	7.789%
9	6.700	1653	1667	1683	rBV	92327	175874	36.55%	5.311%
10	7.575	1927	1939	1953	rBV	43028	73071	15.18%	2.207%
11	7.906	2029	2042	2061	rBV	158408	268609	55.82%	8.112%
12	8.186	2118	2129	2144	rBV2	28388	46866	9.74%	1.415%
13	8.559	2237	2245	2256	rVB2	8898	14439	3.00%	0.436%
14	8.642	2259	2271	2310	rBV	241340	481224	100.00%	14.532%
15	9.423	2499	2514	2529	rBV	198802	328072	68.17%	9.907%
16	10.764	2919	2931	2943	rBV	69896	111775	23.23%	3.375%
17	11.819	3247	3259	3271	rBV	187567	294136	61.12%	8.883%
18	12.201	3366	3378	3393	rBV	155287	248369	51.61%	7.500%

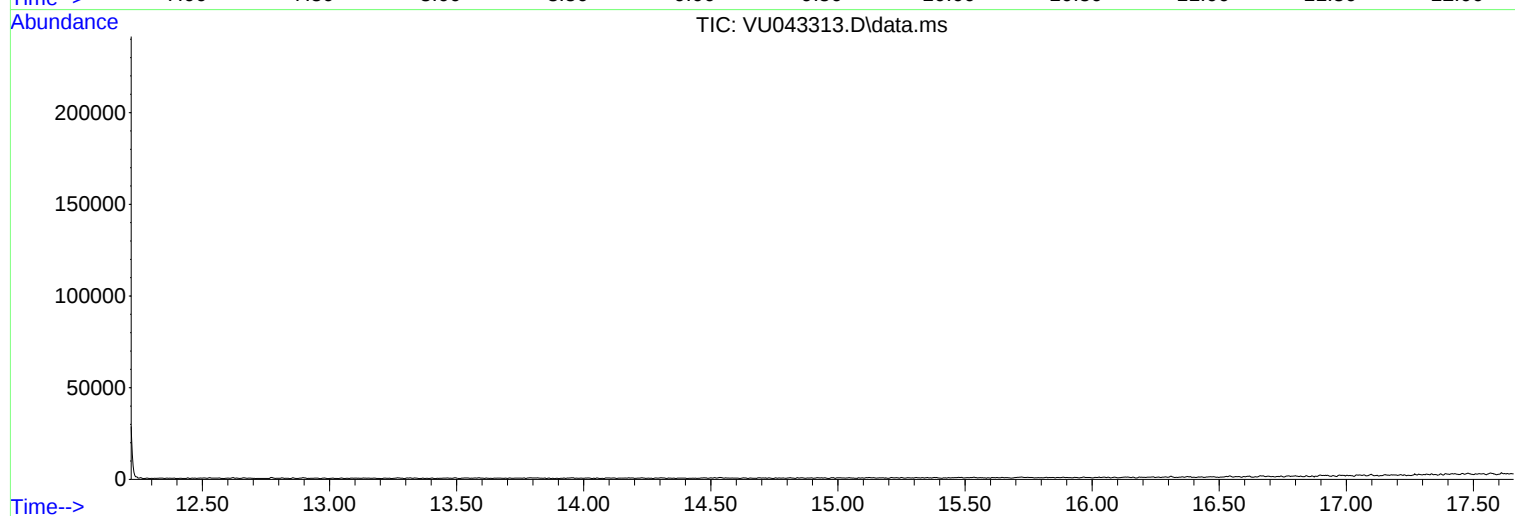
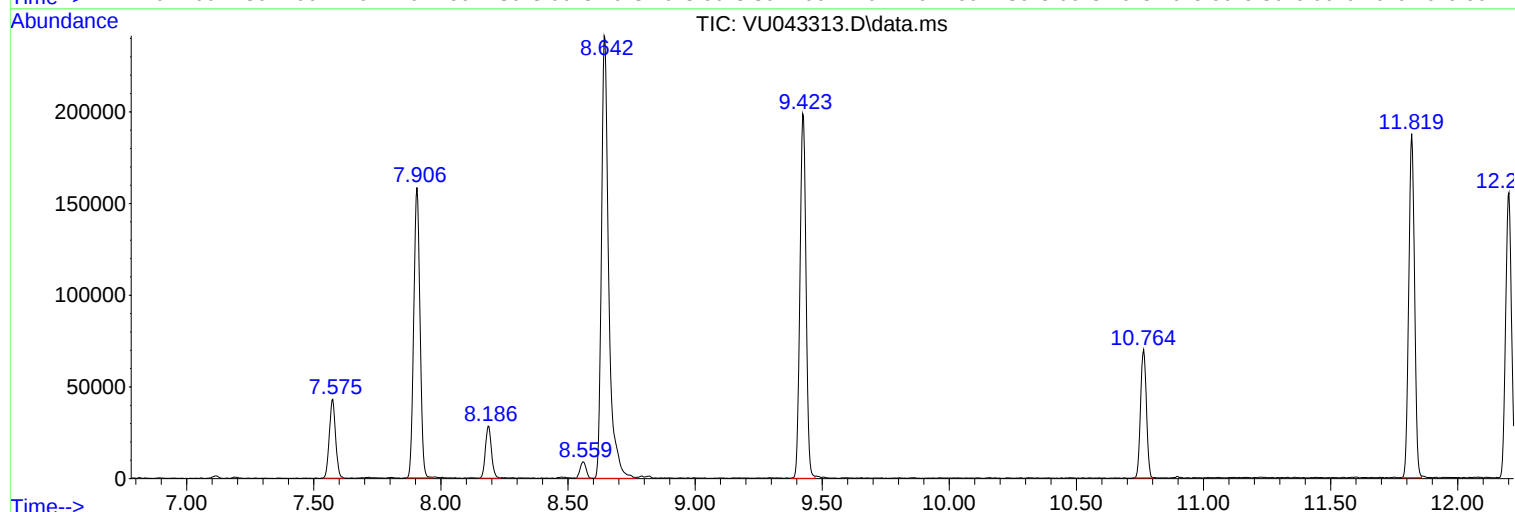
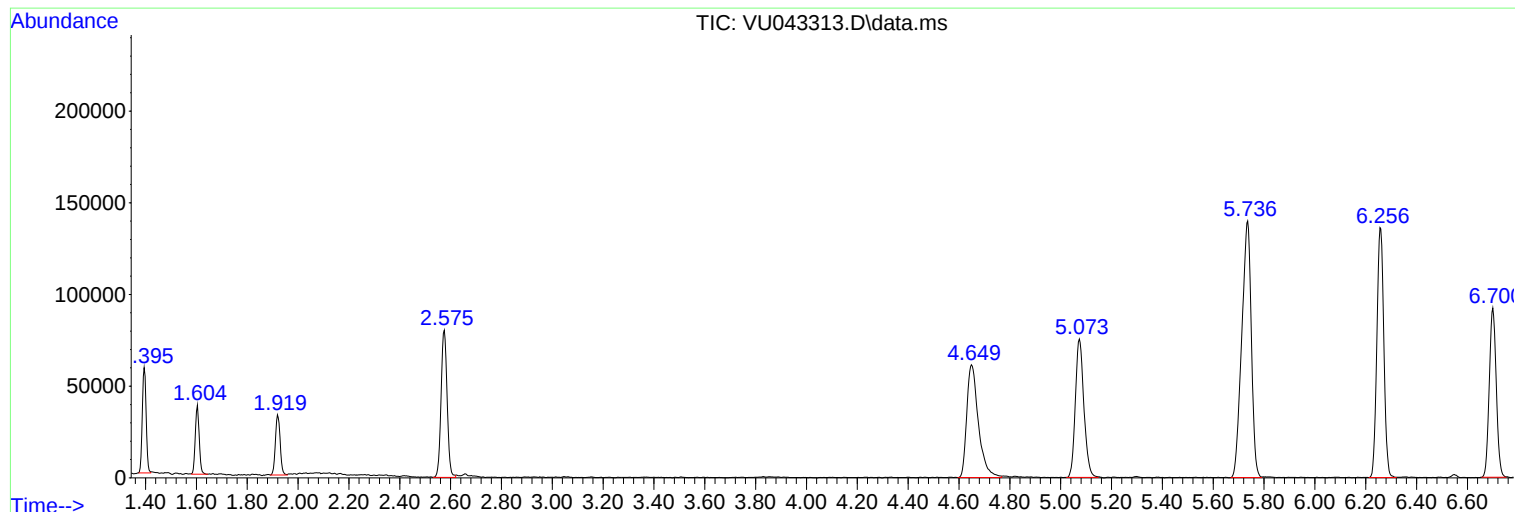
Sum of corrected areas: 3311386

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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ClientSampleId :
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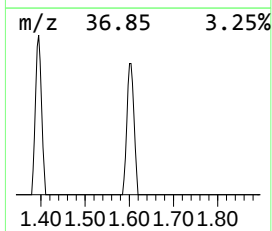
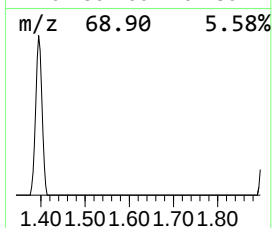
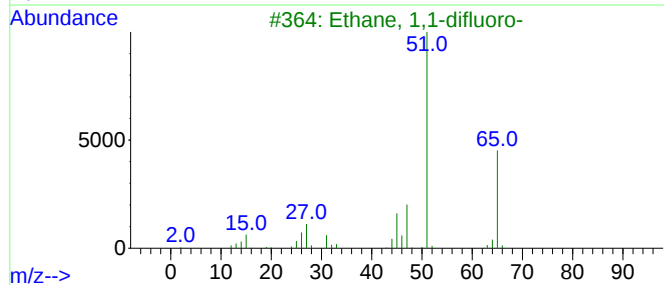
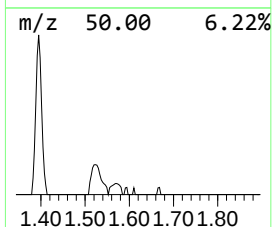
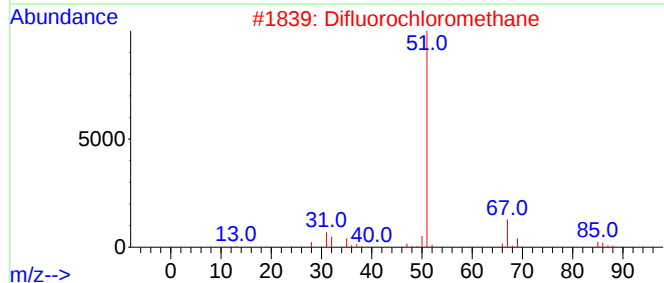
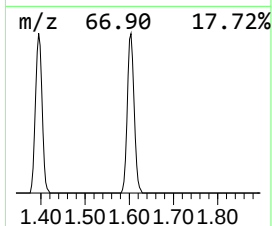
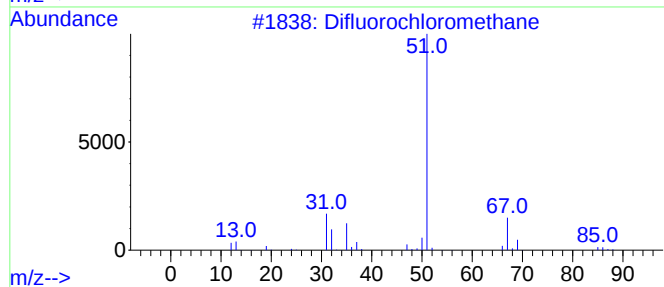
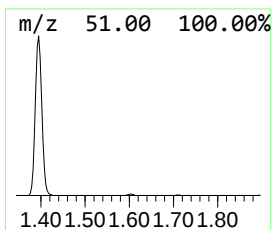
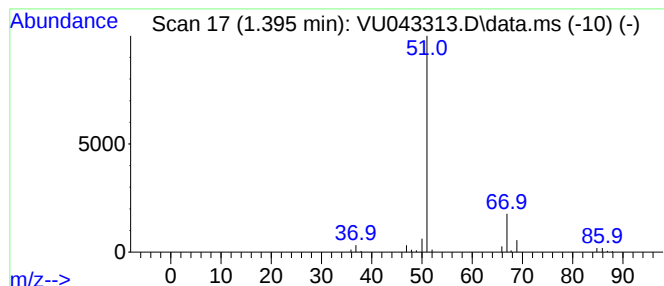
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Difluorochloromethane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.395	1.15 ug/L	59424	1,4-Difluorobenzene	6.256

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Difluorochloromethane	86	CHClF2	000075-45-6	91
2			Difluorochloromethane	86	CHClF2	000075-45-6	90
3			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	4
4			Propiolonitrile	51	C3HN	001070-71-9	4
5			1-Buten-3-yne, 1-chloro-, (Z)-	86	C4H3Cl	020374-90-7	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Difluorochlorom...	1.395	1.1	ug/L	59424	1	6.256	257913	5.0