

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042021\
 Data File : VU043230.D
 Acq On : 20 Apr 2021 17:52
 Operator : SY/MD
 Sample : M2057-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4473

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: VU043230.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.363	3	7	11	rBV	7093	6599	1.68%	0.239%
2	1.395	11	17	30	rVB	120982	124236	31.66%	4.492%
3	1.604	72	82	93	rBV	30775	38350	9.77%	1.387%
4	1.919	172	180	190	rBV	25561	32504	8.28%	1.175%
5	2.211	264	271	281	rVB7	2912	4497	1.15%	0.163%
6	2.575	372	384	398	rBV	58487	95734	24.39%	3.462%
7	4.671	1017	1036	1065	rBV2	31250	145515	37.08%	5.262%
8	5.073	1146	1161	1182	rBV	56699	125722	32.03%	4.546%
9	5.735	1346	1367	1388	rBV3	107546	282613	72.01%	10.219%
10	6.259	1513	1530	1544	rBV	110638	206111	52.52%	7.453%
11	6.700	1653	1667	1687	rVB2	72557	137924	35.14%	4.987%
12	7.575	1927	1939	1958	rBV	35669	61975	15.79%	2.241%
13	7.906	2028	2042	2059	rBV	128244	217680	55.47%	7.871%
14	8.185	2118	2129	2142	rBV2	23297	37357	9.52%	1.351%
15	8.558	2236	2245	2255	rVB3	19692	32533	8.29%	1.176%
16	8.645	2259	2272	2302	rBV	194543	392458	100.00%	14.191%
17	9.423	2502	2514	2539	rBV	163463	269462	68.66%	9.744%
18	10.764	2919	2931	2944	rBV	58710	92957	23.69%	3.361%
19	11.819	3247	3259	3275	rVB	160876	252502	64.34%	9.130%
20	12.198	3365	3377	3393	rBV	130033	208812	53.21%	7.550%

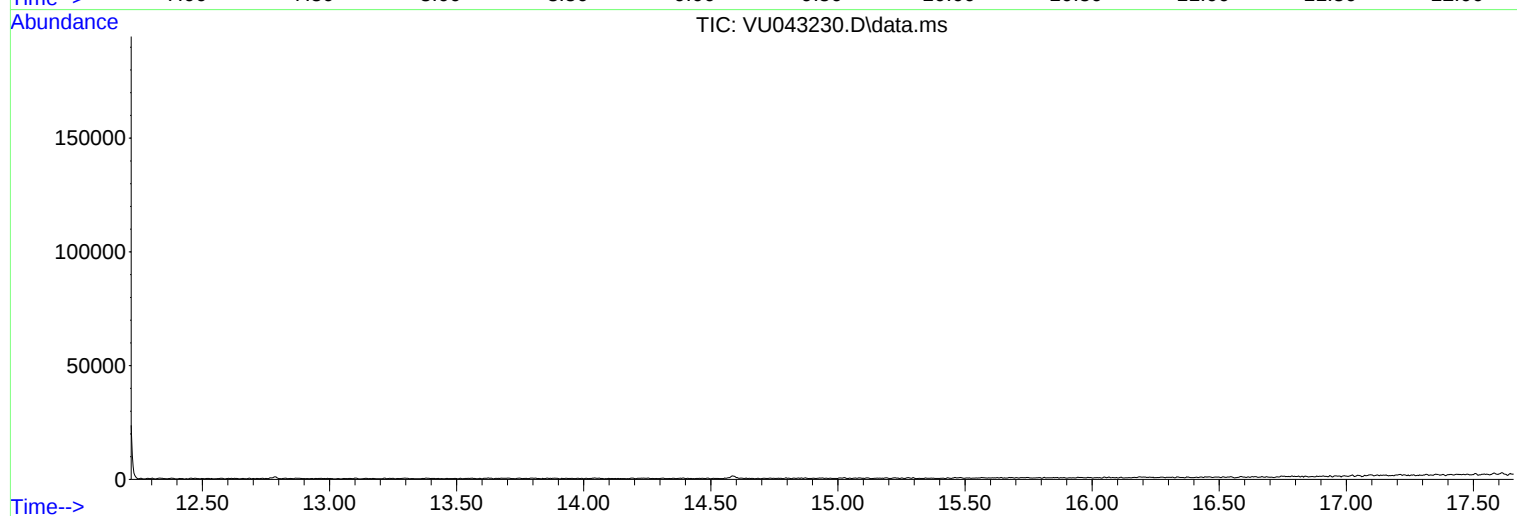
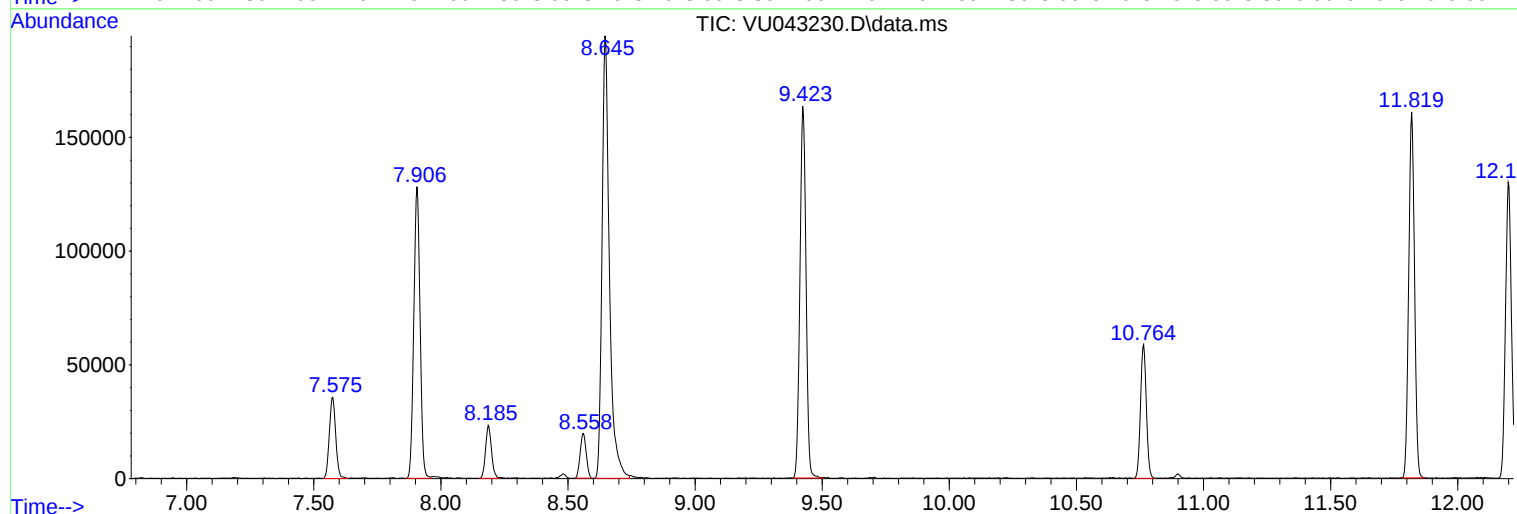
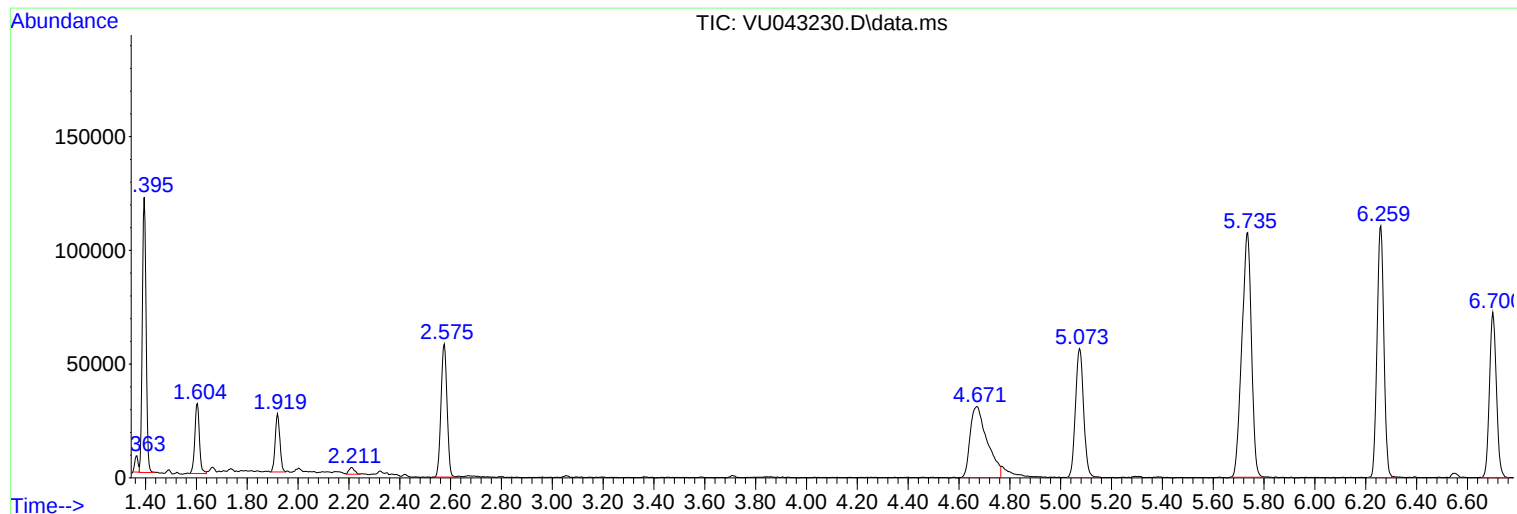
Sum of corrected areas: 2765541

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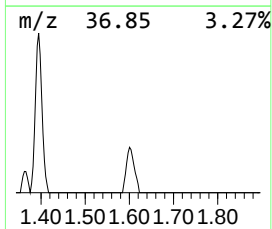
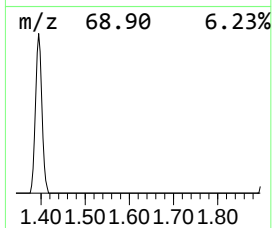
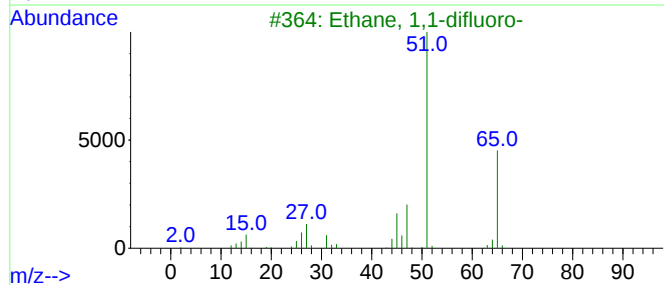
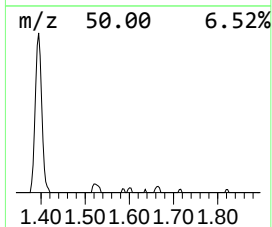
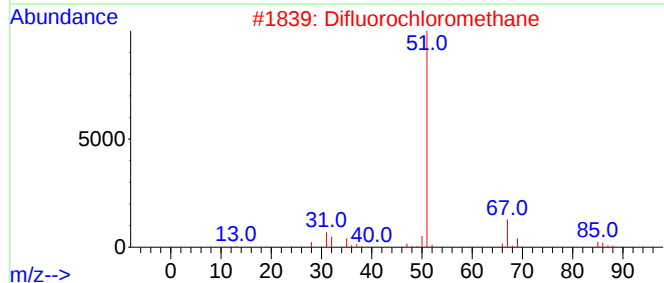
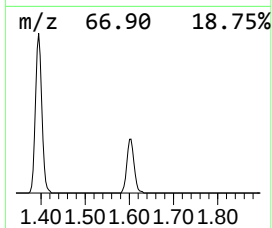
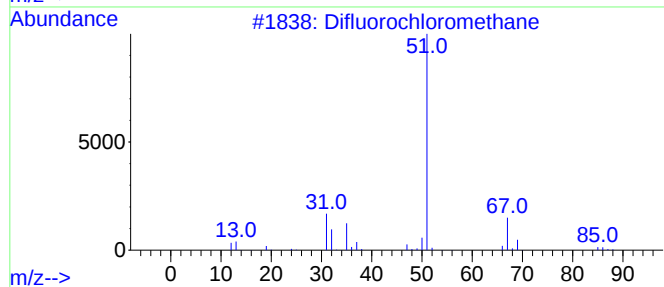
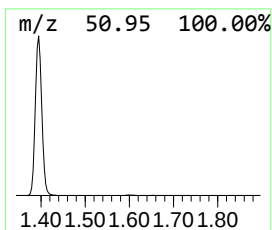
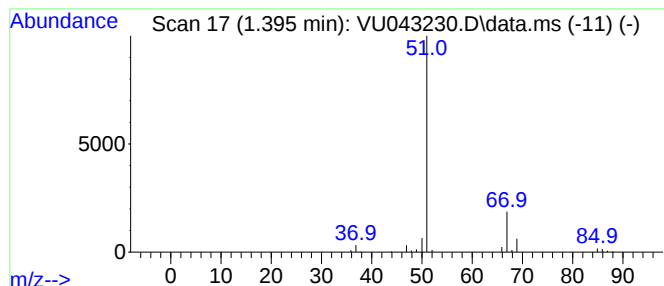
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Difluorochloromethane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.395	3.01 ug/L	124236	1,4-Difluorobenzene	6.259

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Difluorochloromethane	86	CHClF2	000075-45-6	91
2			Difluorochloromethane	86	CHClF2	000075-45-6	64
3			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	7
4			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	5
5			Propiolonitrile	51	C3HN	001070-71-9	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Difluorochlorom...	1.395	3.0	ug/L	124236	1	6.259	206111	5.0