

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042621\
 Data File : VU043331.D
 Acq On : 26 Apr 2021 17:26
 Operator : SY/MD
 Sample : M2124-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 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: VU043331.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	26	rBV	63413	65833	12.50%	1.852%
2	1.604	75	82	94	rBV	38821	43745	8.30%	1.231%
3	1.919	173	180	190	rVB	35569	45508	8.64%	1.280%
4	2.575	372	384	397	rBV	86710	140551	26.68%	3.955%
5	4.652	1014	1030	1066	rBV	66497	217633	41.31%	6.123%
6	5.073	1144	1161	1184	rVB	82002	189382	35.95%	5.329%
7	5.735	1346	1367	1389	rBV2	152201	398329	75.60%	11.208%
8	6.256	1512	1529	1545	rBV	138475	261345	49.60%	7.353%
9	6.700	1652	1667	1688	rVB	100136	192852	36.60%	5.426%
10	7.571	1927	1938	1957	rBV	46987	81404	15.45%	2.290%
11	7.906	2029	2042	2059	rBV	169797	292639	55.54%	8.234%
12	8.185	2114	2129	2142	rBV2	30949	51926	9.86%	1.461%
13	8.562	2235	2246	2259	rBV6	9591	15050	2.86%	0.423%
14	8.645	2259	2272	2305	rBV	265103	526856	100.00%	14.824%
15	9.423	2502	2514	2536	rBV	205213	336241	63.82%	9.461%
16	10.764	2919	2931	2949	rVB	77175	122004	23.16%	3.433%
17	11.819	3247	3259	3277	rBV	190292	300705	57.08%	8.461%
18	12.198	3366	3377	3394	rVB	169323	272078	51.64%	7.655%

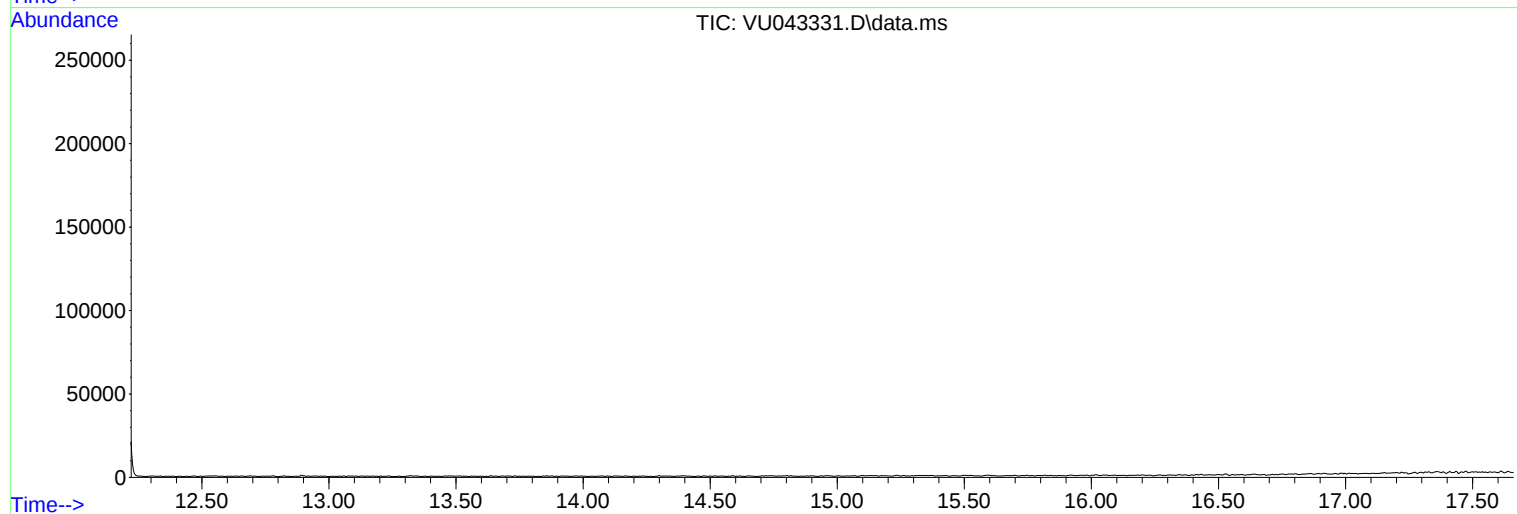
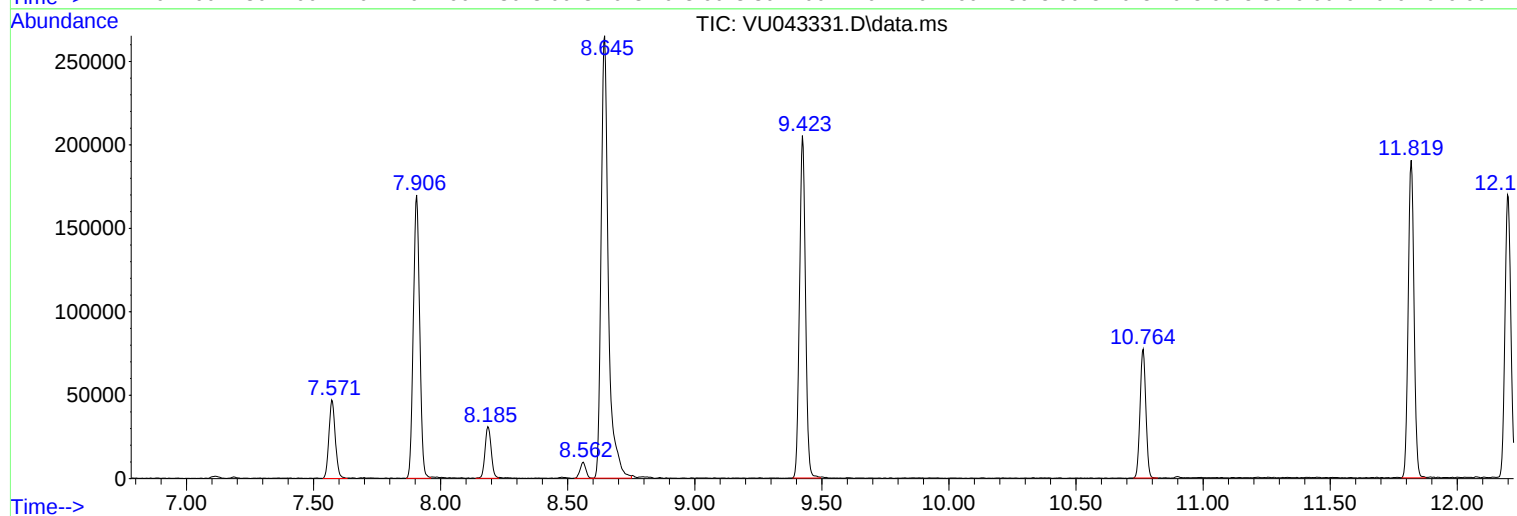
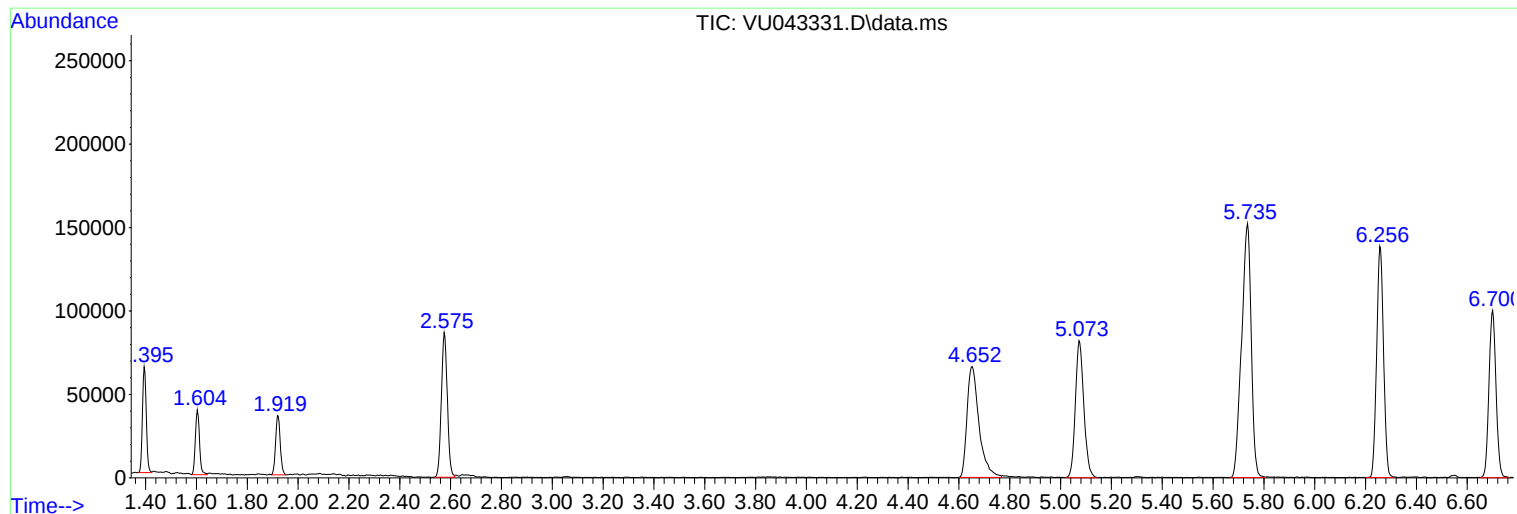
Sum of corrected areas: 3554081

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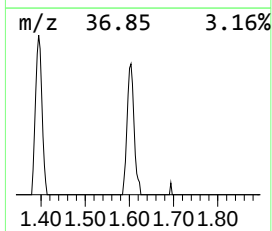
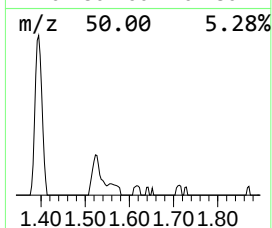
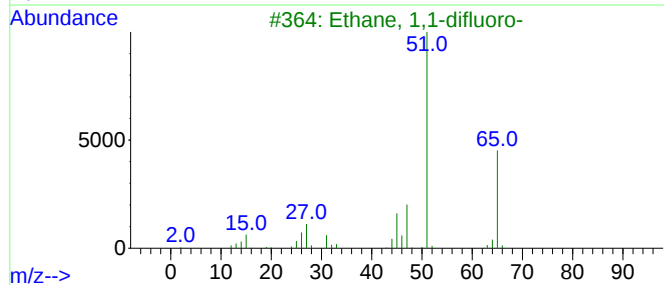
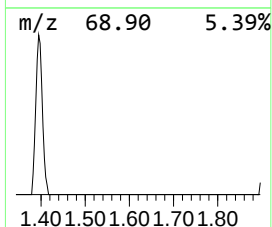
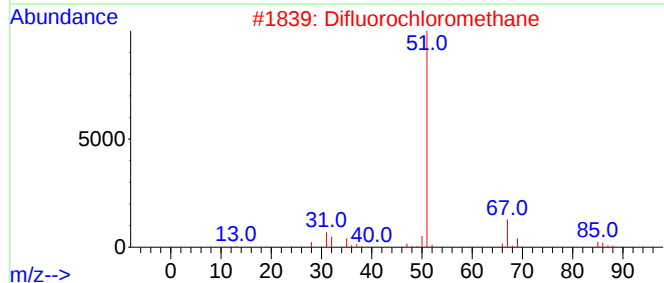
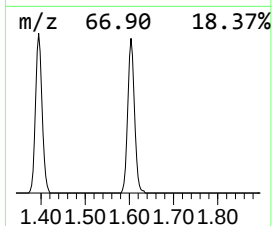
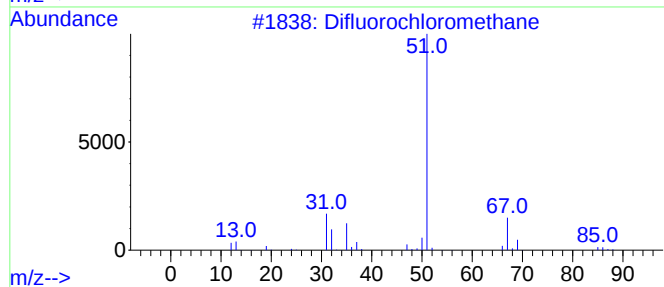
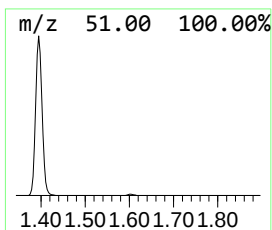
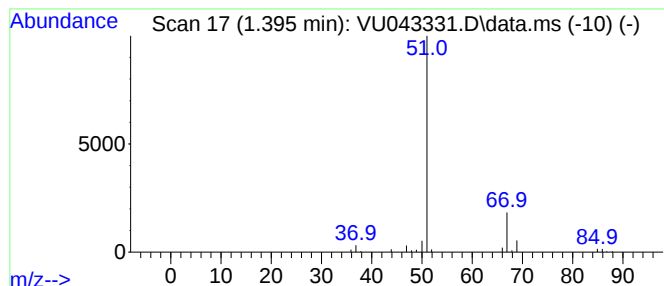
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
Quant Title : TRACE VOA SFAM1.0

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	1.26 ug/L	65833	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	74
3			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	7
4			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	5
5			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Difluorochlorom...	1.395	1.3	ug/L	65833	1	6.256	261345	5.0