

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042321\
 Data File : VU043310.D
 Acq On : 23 Apr 2021 23:09
 Operator : SY/MD
 Sample : M2124-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4462

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: VU043310.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	11	17	27	rBV	25238	26013	5.43%	0.801%
2	1.604	74	82	95	rVB	37235	41899	8.74%	1.289%
3	1.919	171	180	195	rBV	32230	41906	8.75%	1.290%
4	2.575	371	384	398	rBV	80830	132043	27.56%	4.063%
5	4.658	1015	1032	1060	rBV	50508	192627	40.20%	5.928%
6	5.073	1142	1161	1182	rBV	72100	160932	33.59%	4.953%
7	5.735	1345	1367	1389	rBV2	139713	366874	76.57%	11.290%
8	6.259	1514	1530	1545	rBV	135277	254084	53.03%	7.819%
9	6.700	1654	1667	1685	rBV	90672	174322	36.38%	5.365%
10	7.574	1926	1939	1957	rVB2	42378	73294	15.30%	2.256%
11	7.906	2026	2042	2056	rBV	157732	268998	56.14%	8.278%
12	8.185	2119	2129	2149	rVB2	27502	46229	9.65%	1.423%
13	8.562	2236	2246	2255	rBV4	9515	15302	3.19%	0.471%
14	8.645	2259	2272	2304	rBV	237843	479137	100.00%	14.745%
15	9.423	2500	2514	2533	rBV	198169	324573	67.74%	9.988%
16	10.764	2920	2931	2944	rVB	71677	113995	23.79%	3.508%
17	11.819	3247	3259	3276	rVB	184493	290662	60.66%	8.945%
18	12.201	3366	3378	3393	rBV	152640	246619	51.47%	7.589%

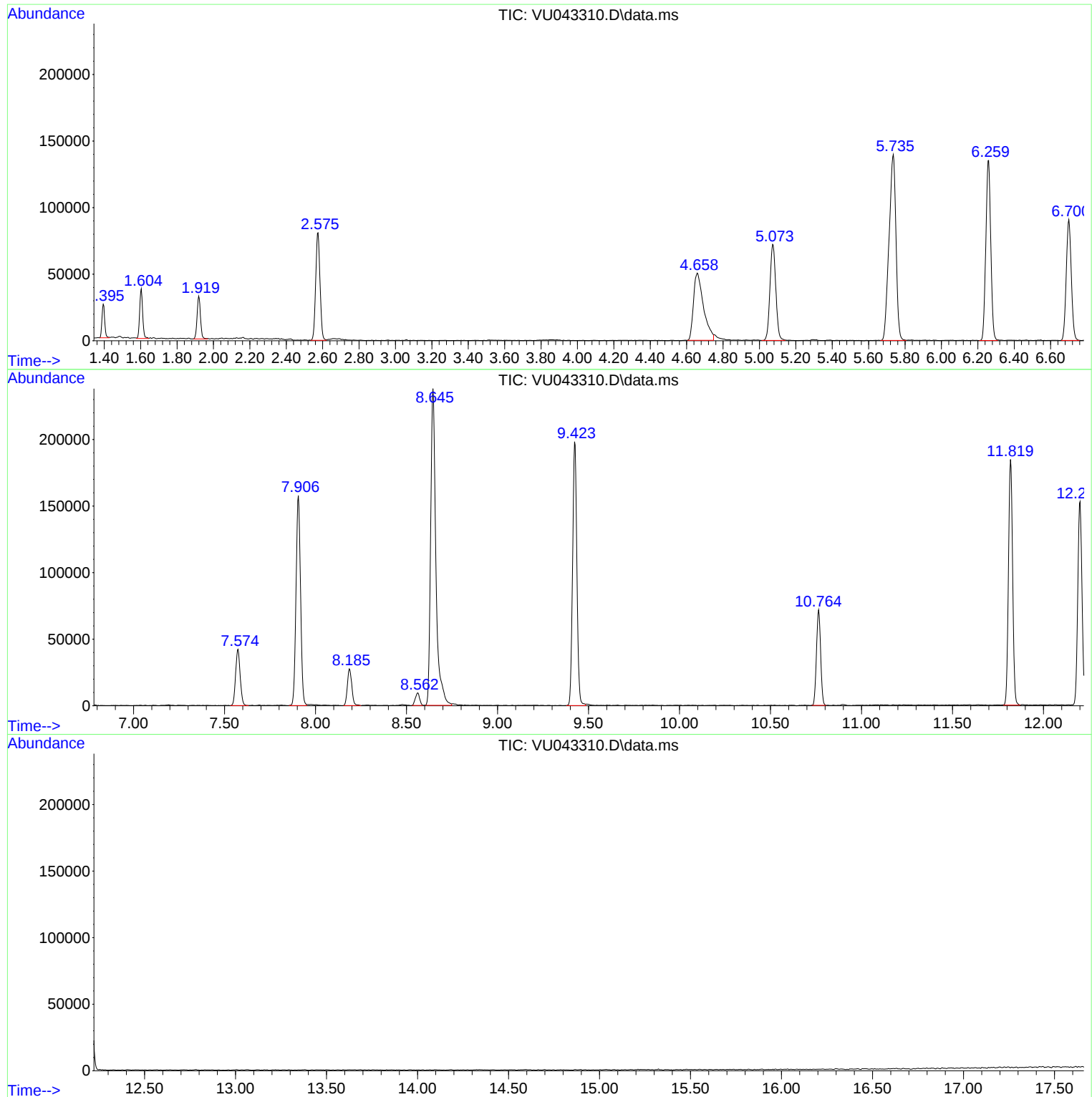
Sum of corrected areas: 3249509

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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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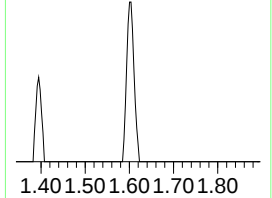
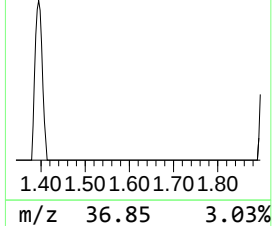
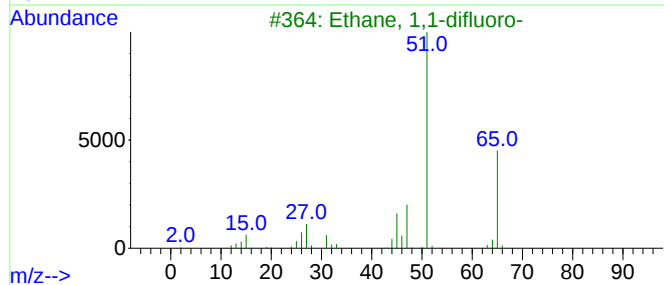
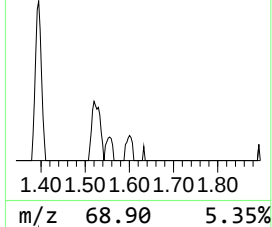
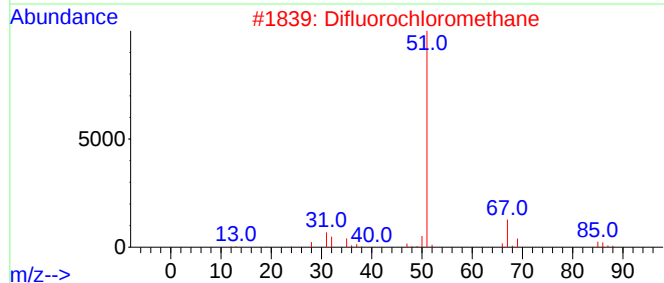
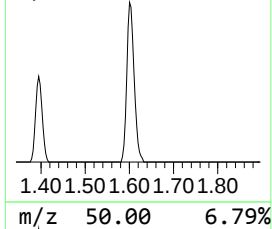
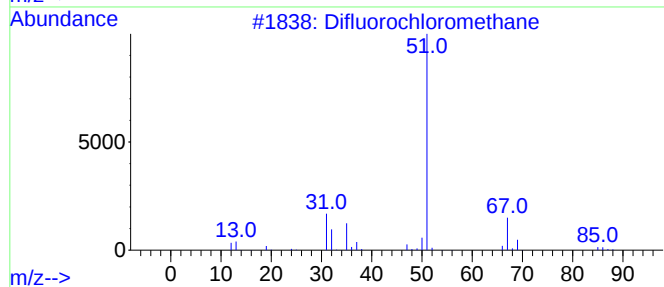
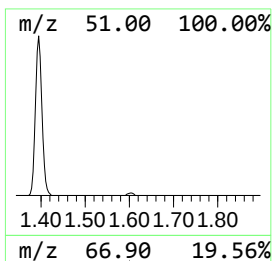
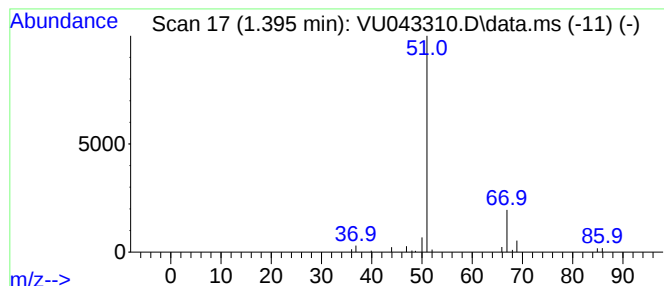
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Quant Title : TRACE VOA SFAM1.0

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	0.51 ug/L	26013	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	90
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	0.5	ug/L	26013	1	6.259	254084	5.0