

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042021\
 Data File : VU043231.D
 Acq On : 20 Apr 2021 18:16
 Operator : SY/MD
 Sample : M2057-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4514

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: VU043231.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	27	rBV	24554	24533	6.13%	0.861%
2	1.601	74	81	95	rBV	27711	32454	8.11%	1.139%
3	1.919	171	180	192	rVB	25354	32607	8.15%	1.144%
4	2.572	372	383	397	rBV	59371	97498	24.36%	3.422%
5	4.671	1016	1036	1064	rBV3	42775	173021	43.23%	6.073%
6	5.073	1146	1161	1184	rBV	56830	125484	31.35%	4.404%
7	5.736	1345	1367	1387	rBV2	108556	288345	72.04%	10.121%
8	6.256	1514	1529	1548	rBV	106436	199651	49.88%	7.008%
9	6.552	1608	1621	1636	rBV	55754	101534	25.37%	3.564%
10	6.700	1654	1667	1686	rBV	71182	139017	34.73%	4.879%
11	7.575	1928	1939	1959	rBV2	34559	61121	15.27%	2.145%
12	7.906	2028	2042	2060	rBV	127733	217552	54.35%	7.636%
13	8.189	2119	2130	2143	rBV2	22972	38047	9.51%	1.335%
14	8.478	2210	2220	2232	rVB2	2427	4576	1.14%	0.161%
15	8.562	2232	2246	2259	rBV2	62264	103715	25.91%	3.640%
16	8.645	2259	2272	2307	rBV	198453	400255	100.00%	14.049%
17	9.423	2500	2514	2537	rBV	155891	258410	64.56%	9.070%
18	10.764	2915	2931	2944	rVB	61988	96796	24.18%	3.397%
19	11.819	3247	3259	3272	rBV	155857	242130	60.49%	8.499%
20	12.201	3366	3378	3393	rBV	132706	212309	53.04%	7.452%

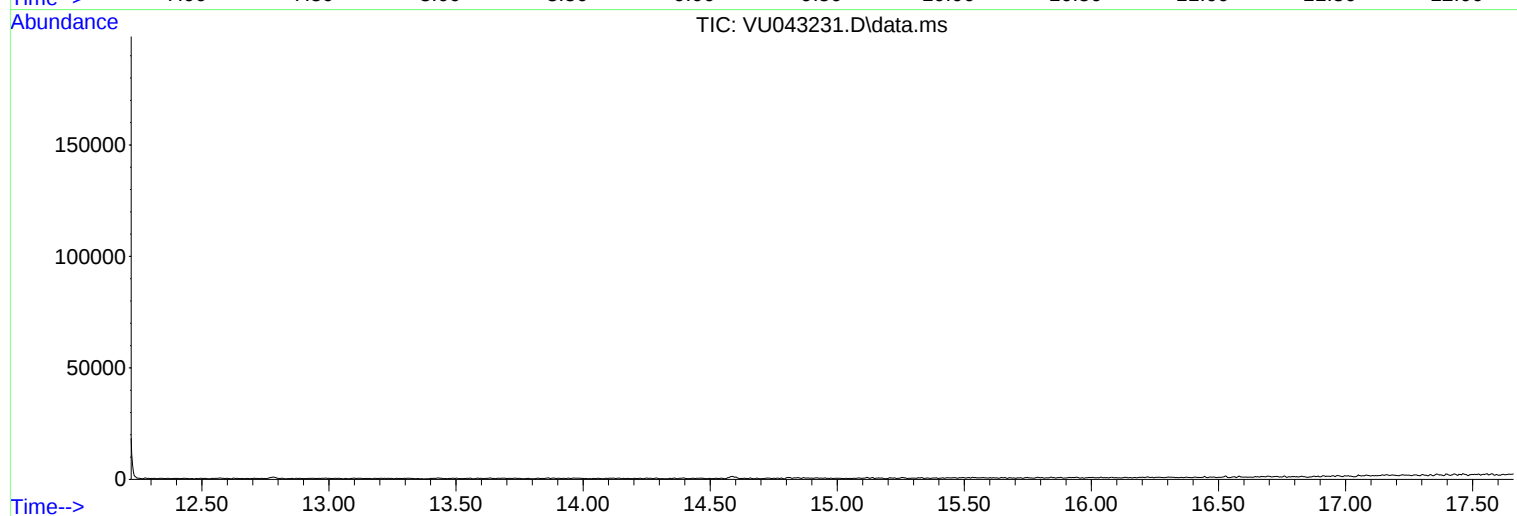
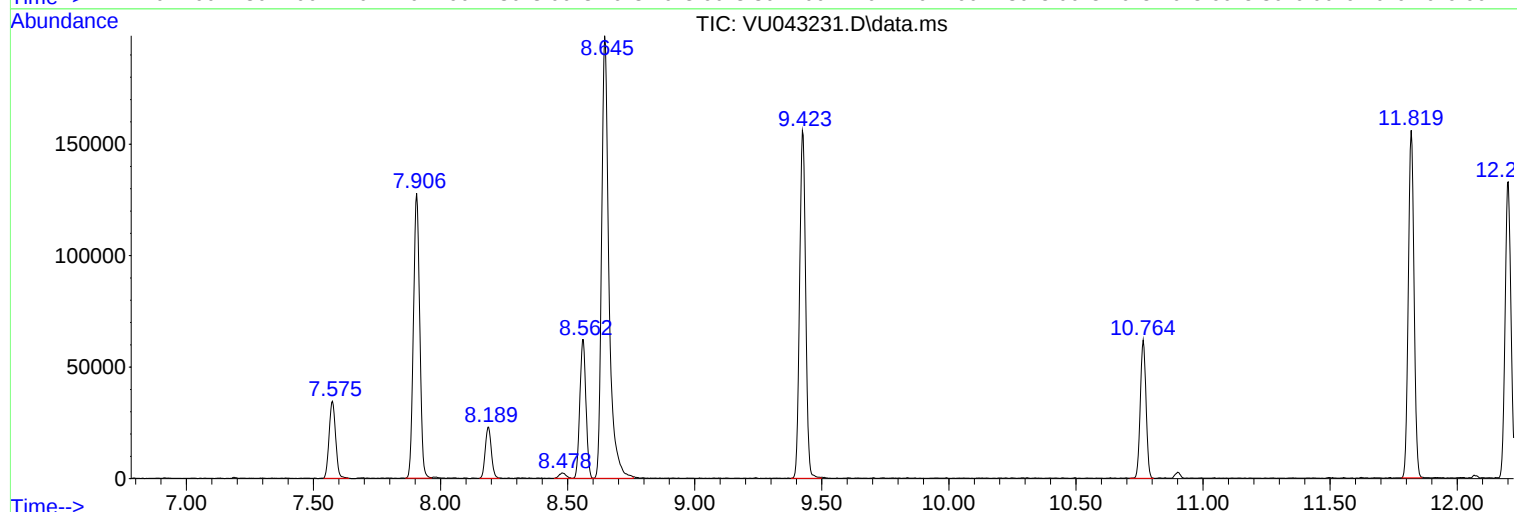
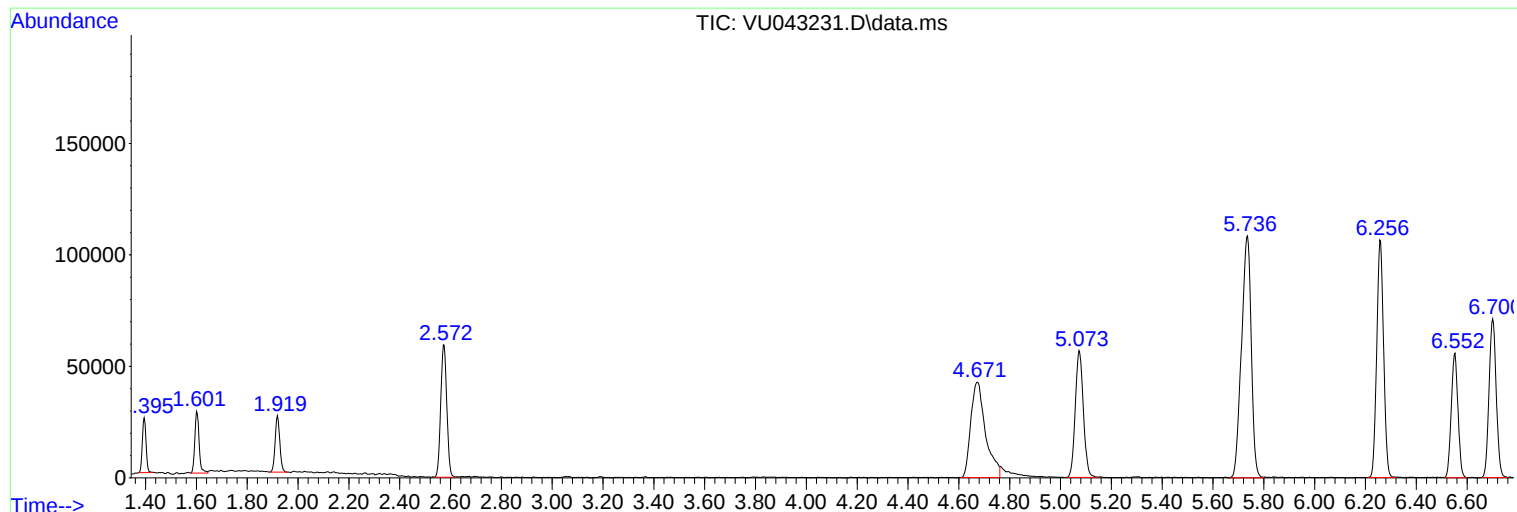
Sum of corrected areas: 2849055

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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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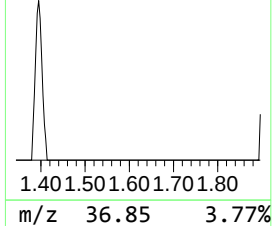
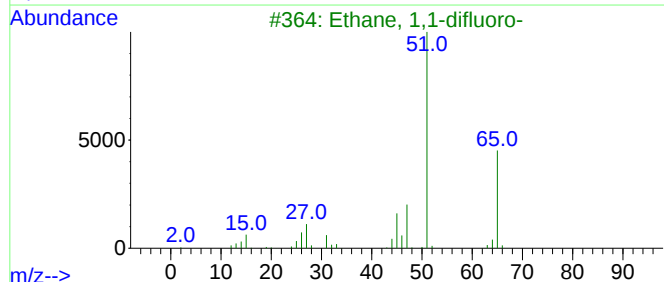
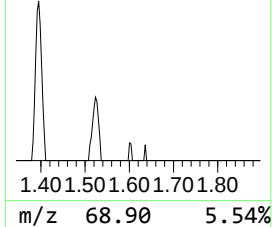
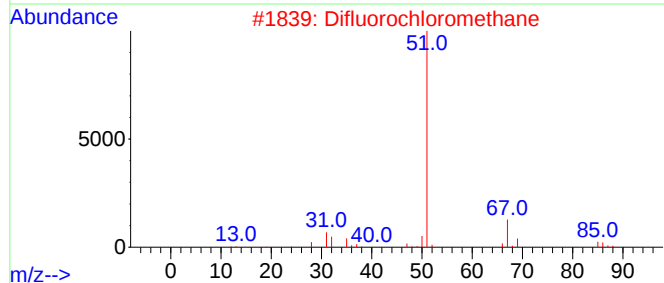
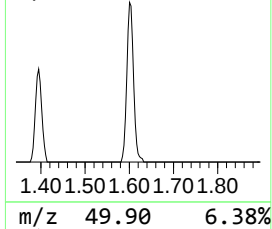
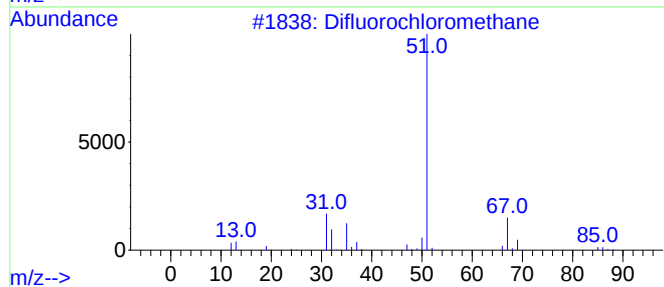
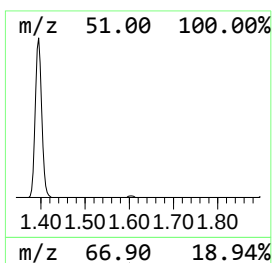
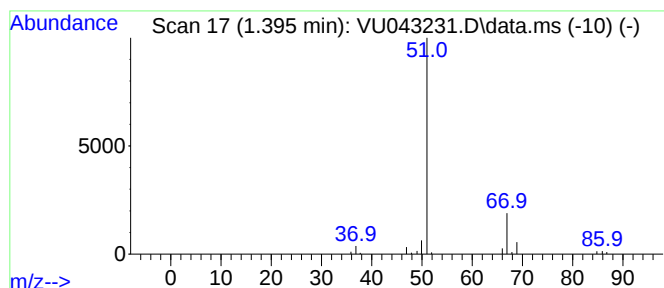
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Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Difluorochloromethane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.395	0.61 ug/L	24533	1,4-Difluorobenzene	6.260

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			Propiolonitrile	51	C3HN	001070-71-9	4
5			2-p-Nitrobenzoyl-1,3,5-tribenzyl...	569	C33H31NO8	1000129-85-6	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Difluorochlorom...	1.395	0.6	ug/L	24533	1	6.260	199651	5.0