

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042621\
 Data File : VU043323.D
 Acq On : 26 Apr 2021 14:14
 Operator : SY/MD
 Sample : M2124-20
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H4461

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: VU043323.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	28754	29603	6.09%	0.897%
2	1.604	74	82	93	rBV	35291	40859	8.41%	1.238%
3	1.919	172	180	191	rVB	33569	43645	8.98%	1.323%
4	2.575	370	384	401	rBV	81170	133285	27.44%	4.040%
5	4.655	1012	1031	1068	rBV2	55033	198622	40.89%	6.020%
6	5.073	1145	1161	1180	rBV2	75260	167343	34.45%	5.072%
7	5.735	1346	1367	1391	rBV3	141685	378942	78.01%	11.486%
8	6.256	1511	1529	1547	rBV	138346	257995	53.11%	7.820%
9	6.700	1651	1667	1684	rBV2	92601	182758	37.62%	5.540%
10	7.571	1927	1938	1953	rBV2	36624	63908	13.16%	1.937%
11	7.906	2028	2042	2057	rBV	161929	274037	56.41%	8.306%
12	8.186	2117	2129	2143	rBV2	23674	40799	8.40%	1.237%
13	8.559	2237	2245	2254	rBV4	4986	7027	1.45%	0.213%
14	8.645	2258	2272	2301	rBV2	236095	485756	100.00%	14.724%
15	9.423	2500	2514	2546	rBV	202091	333480	68.65%	10.108%
16	10.764	2920	2931	2946	rBV	73897	115769	23.83%	3.509%
17	11.819	3246	3259	3274	rBV	178809	290949	59.90%	8.819%
18	12.198	3366	3377	3396	rBV	156275	254394	52.37%	7.711%

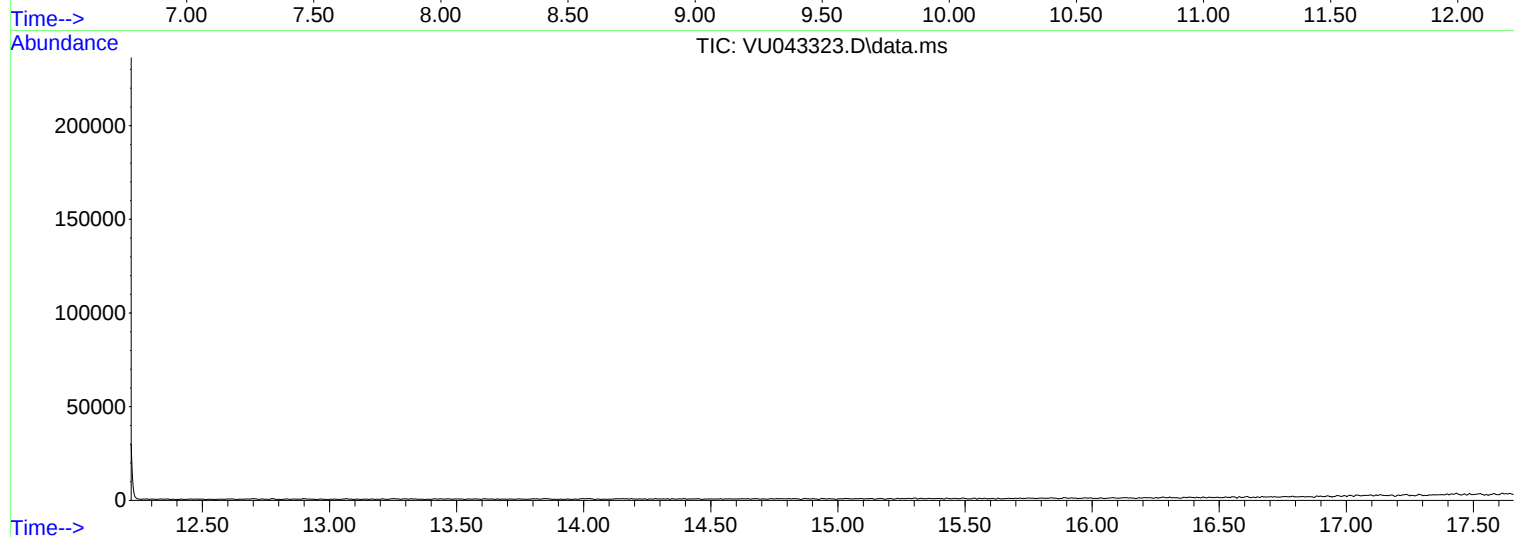
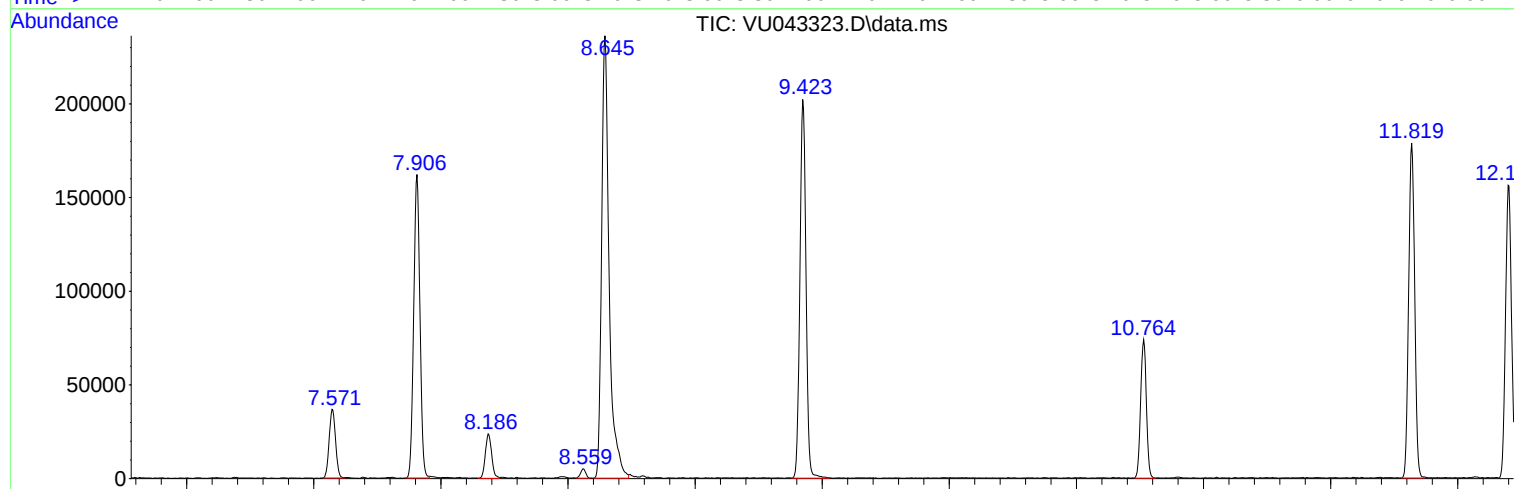
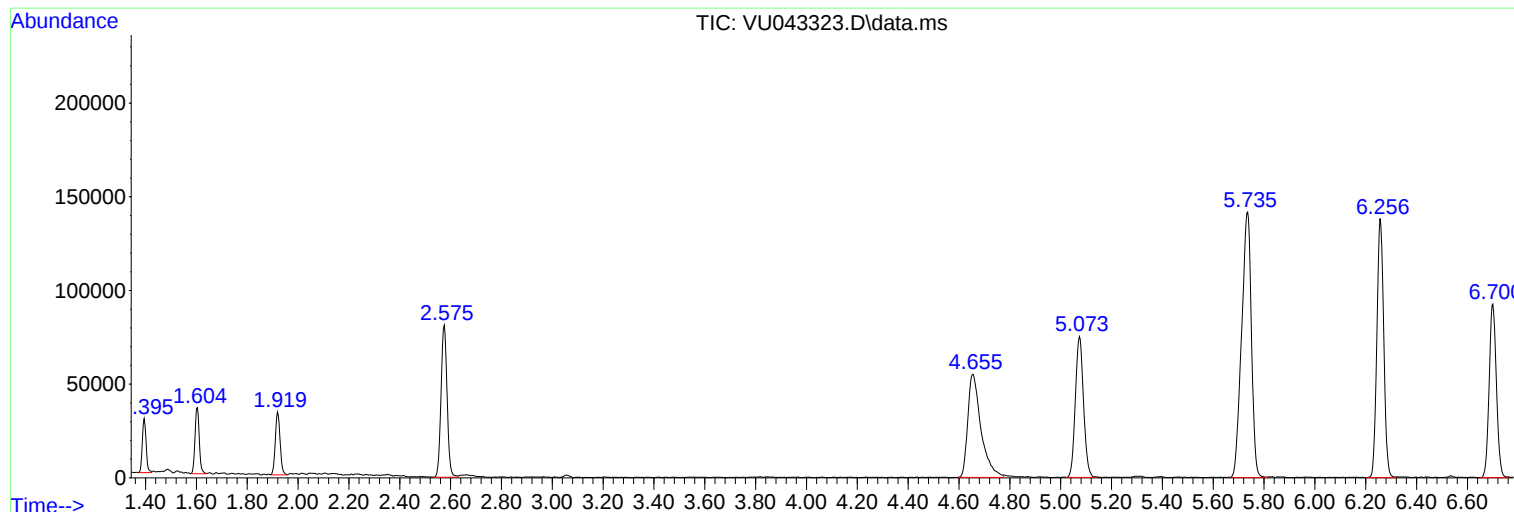
Sum of corrected areas: 3299171

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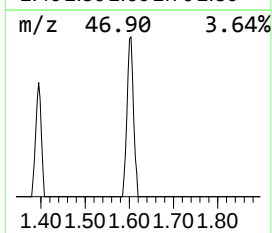
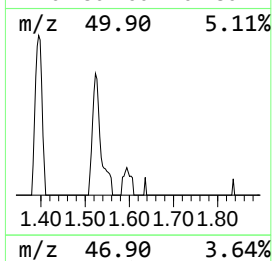
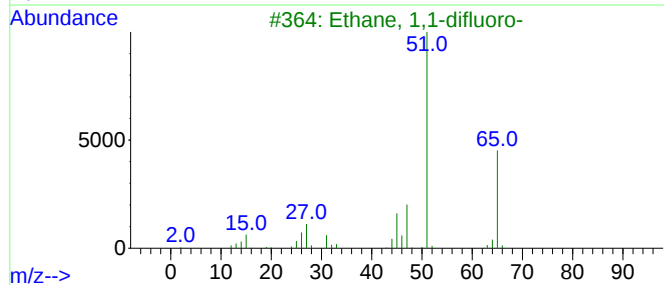
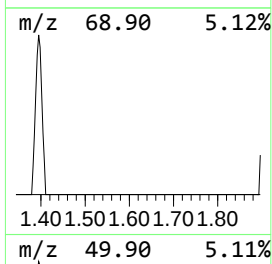
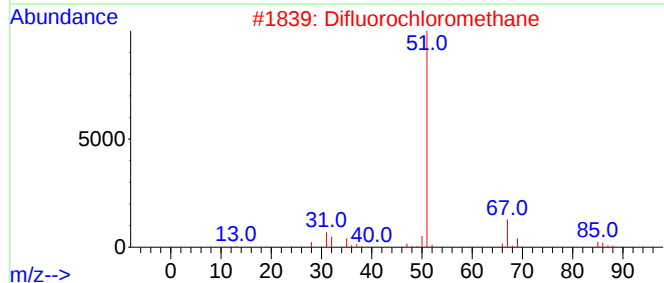
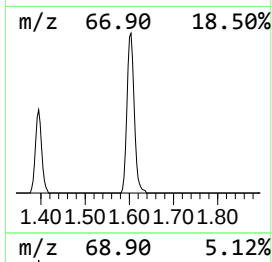
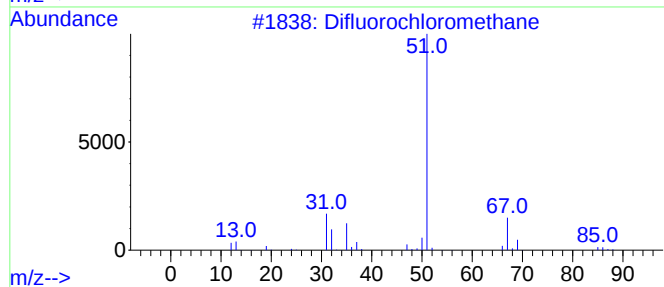
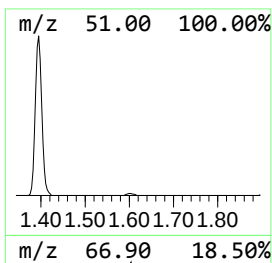
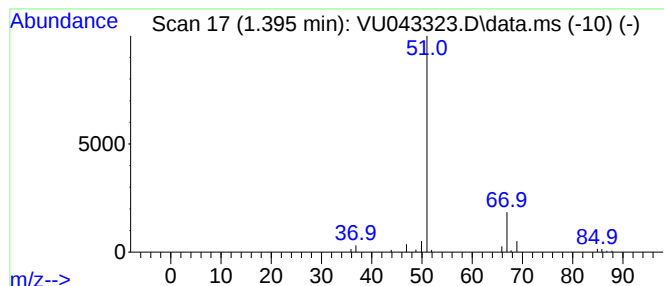
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.57 ug/L	29603	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	64
3			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	4
4			Propionitrile	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	0.6	ug/L	29603	1	6.256	257995	5.0