

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041521\
 Data File : VU043121.D
 Acq On : 15 Apr 2021 15:19
 Operator : SY/MD
 Sample : M1986-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AT5

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: VU043121.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	73	81	93	rBV	34427	38867	1.88%	0.678%
2	1.919	171	180	193	rBV	31345	41845	2.02%	0.730%
3	2.086	224	232	239	rBV	23995	32189	1.56%	0.562%
4	2.144	239	250	264	rVB	287462	423924	20.49%	7.399%
5	2.572	369	383	399	rBV	72901	117980	5.70%	2.059%
6	4.652	1012	1030	1051	rBV4	36361	149791	7.24%	2.614%
7	5.073	1145	1161	1182	rBV2	66680	151875	7.34%	2.651%
8	5.735	1345	1367	1390	rBV3	128175	341500	16.51%	5.961%
9	6.256	1516	1529	1551	rBV	115920	218515	10.56%	3.814%
10	6.549	1606	1620	1636	rBV	98638	185086	8.95%	3.231%
11	6.700	1652	1667	1683	rBV2	83175	164139	7.93%	2.865%
12	7.575	1927	1939	1955	rBV2	45436	77083	3.73%	1.345%
13	7.906	2028	2042	2059	rBV	164942	280322	13.55%	4.893%
14	8.185	2119	2129	2144	rBV	27982	49041	2.37%	0.856%
15	8.562	2232	2246	2260	rBV	1227658	2068703	100.00%	36.108%
16	8.645	2261	2272	2302	rVB	198019	447337	21.62%	7.808%
17	9.423	2502	2514	2532	rBV	172024	290936	14.06%	5.078%
18	10.764	2919	2931	2946	rBV	65420	105763	5.11%	1.846%
19	11.819	3247	3259	3279	rVB	177172	280486	13.56%	4.896%
20	12.201	3366	3378	3393	rBV	167542	263875	12.76%	4.606%

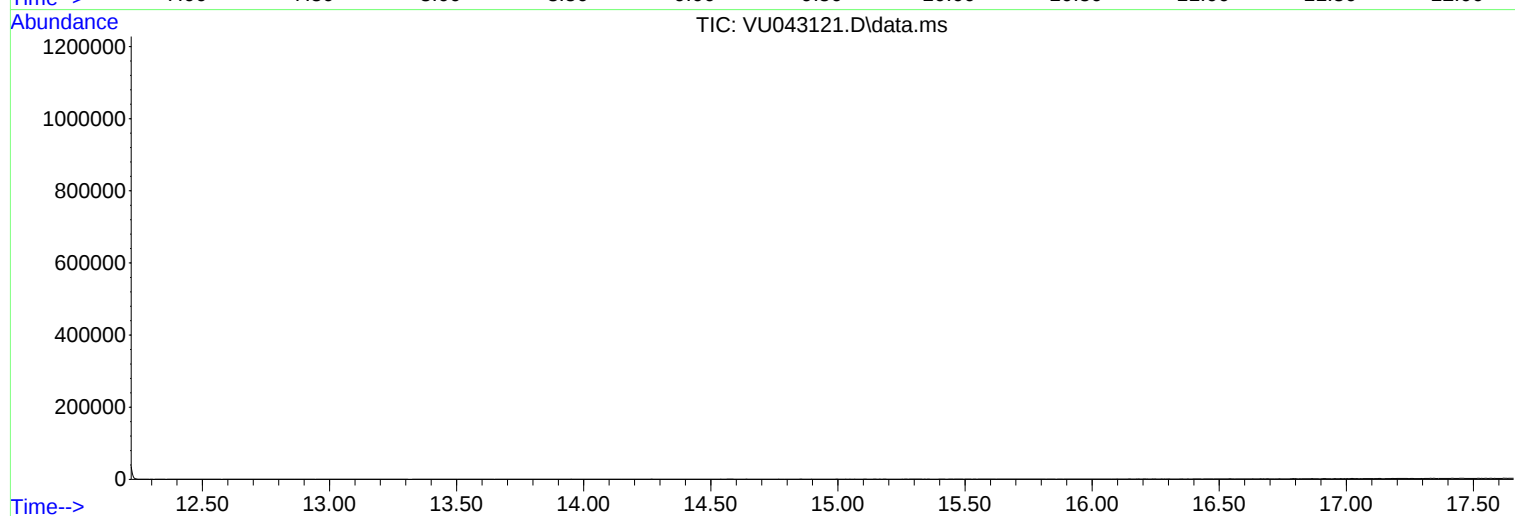
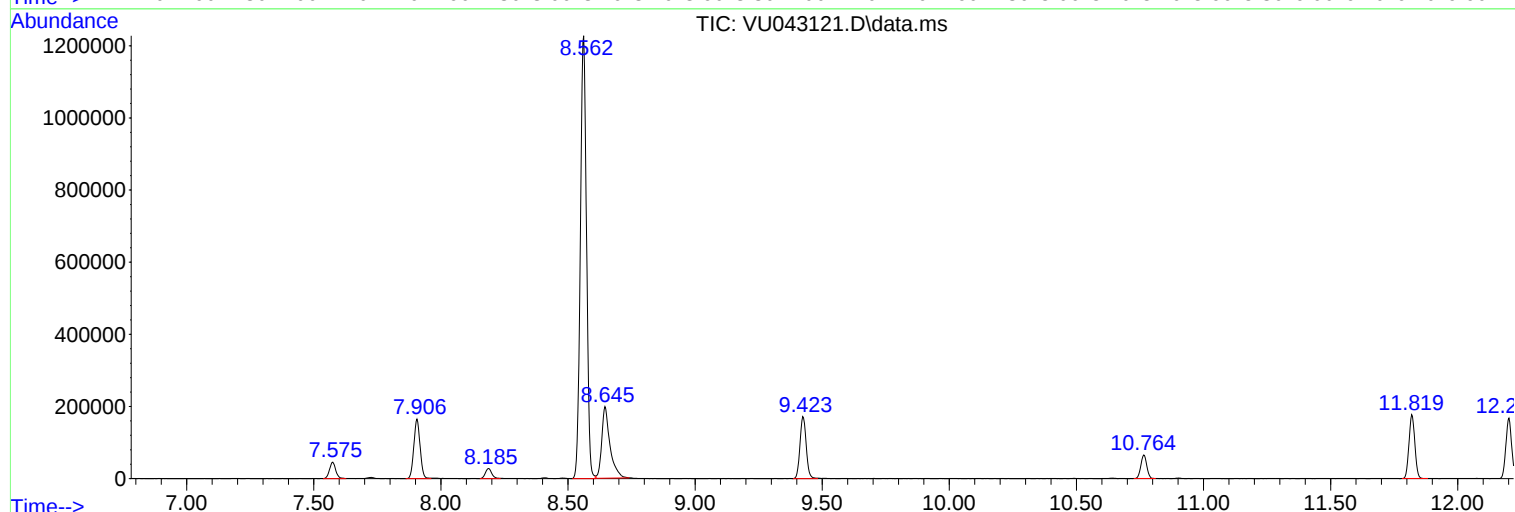
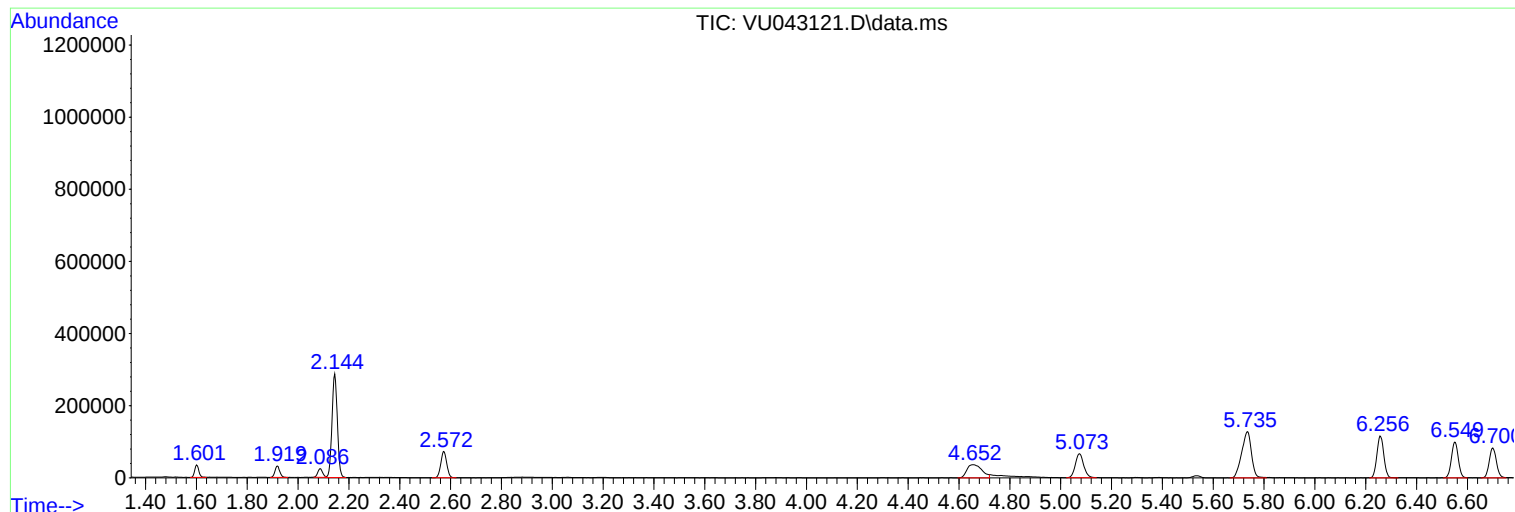
Sum of corrected areas: 5729257

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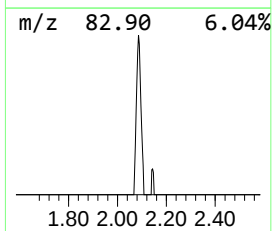
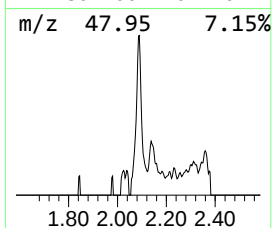
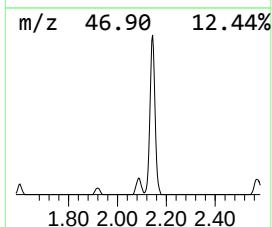
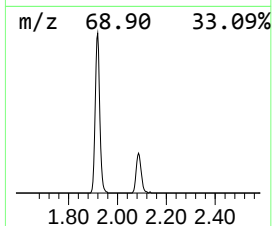
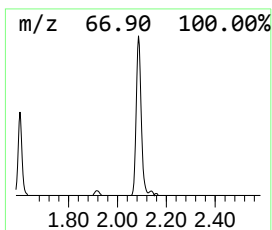
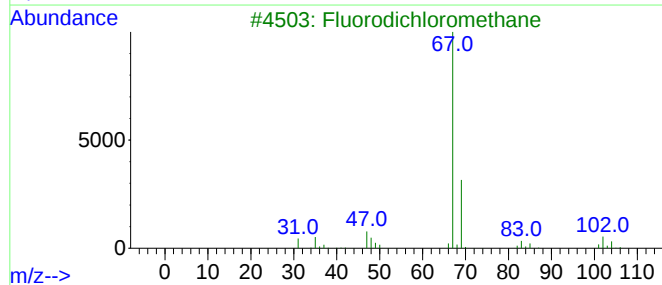
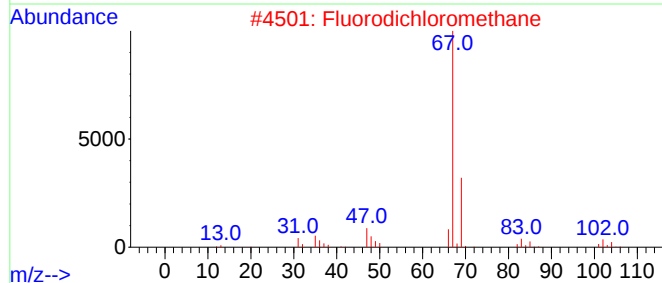
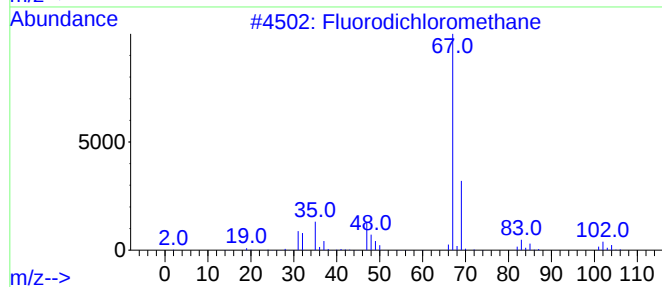
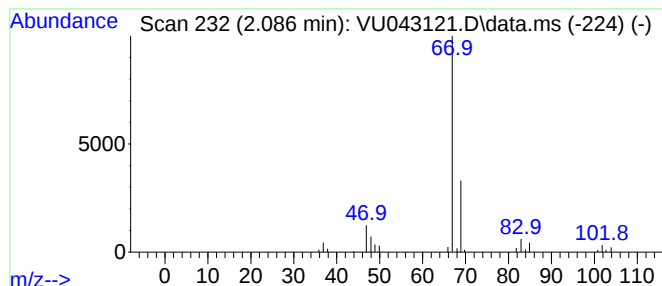
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR041521WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Fluorodichloromethane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.086	0.74 ug/L	32189	1,4-Difluorobenzene	6.260

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fluorodichloromethane	102	CHCl2F	000075-43-4	91
2			Fluorodichloromethane	102	CHCl2F	000075-43-4	87
3			Fluorodichloromethane	102	CHCl2F	000075-43-4	72
4			Ethyl 2-butynoate	112	C6H8O2	004341-76-8	9
5			Chlorine dioxide	67	ClO2	010049-04-4	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Fluorodichlorom...	2.086	0.7	ug/L	32189	1	6.260	218515	5.0