

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121724\
 Data File : VU062410.D
 Acq On : 18 Dec 2024 01:28
 Operator : MD/SY
 Sample : P5309-04
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CF3

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\SFAMUTR120924WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU062410.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.357	15	21	33	rVB2	18942	20137	6.53%	0.728%
2	1.595	84	95	110	rVB	39604	51797	16.79%	1.873%
3	1.907	184	192	205	rBV	28534	37247	12.07%	1.347%
4	2.074	234	244	259	rBV	40459	58522	18.97%	2.117%
5	2.560	384	395	410	rBV	65375	106785	34.61%	3.862%
6	2.676	414	431	444	rVB4	6685	15728	5.10%	0.569%
7	2.856	468	487	494	rBV3	6753	17946	5.82%	0.649%
8	4.566	1007	1019	1029	rBV5	3978	8889	2.88%	0.321%
9	4.631	1029	1039	1064	rVV	37793	97328	31.55%	3.520%
10	4.820	1091	1098	1115	rVB3	2728	6916	2.24%	0.250%
11	5.052	1156	1170	1196	rBV2	63126	141814	45.97%	5.129%
12	5.714	1358	1376	1397	rBV2	117444	308514	100.00%	11.158%
13	6.242	1528	1540	1563	rBV	109406	215165	69.74%	7.782%
14	6.682	1665	1677	1696	rBV	71608	140401	45.51%	5.078%
15	7.560	1940	1950	1966	rBV2	33859	62606	20.29%	2.264%
16	7.891	2041	2053	2070	rBV	143557	259932	84.25%	9.401%
17	7.965	2070	2076	2094	rVB	7841	15189	4.92%	0.549%
18	8.177	2132	2142	2169	rBB2	20069	37651	12.20%	1.362%
19	8.630	2272	2283	2321	rBV3	131456	295803	95.88%	10.699%
20	8.785	2325	2331	2342	rVB5	2808	4660	1.51%	0.169%
21	9.409	2514	2525	2549	rBV	151449	267506	86.71%	9.675%
22	10.746	2929	2941	2955	rBV2	59041	96835	31.39%	3.502%
23	11.804	3258	3270	3288	rBV	151598	249909	81.00%	9.039%
24	12.061	3342	3350	3368	rBV3	4912	10262	3.33%	0.371%
25	12.183	3376	3388	3412	rBV	141845	237326	76.93%	8.584%

Sum of corrected areas: 2764868

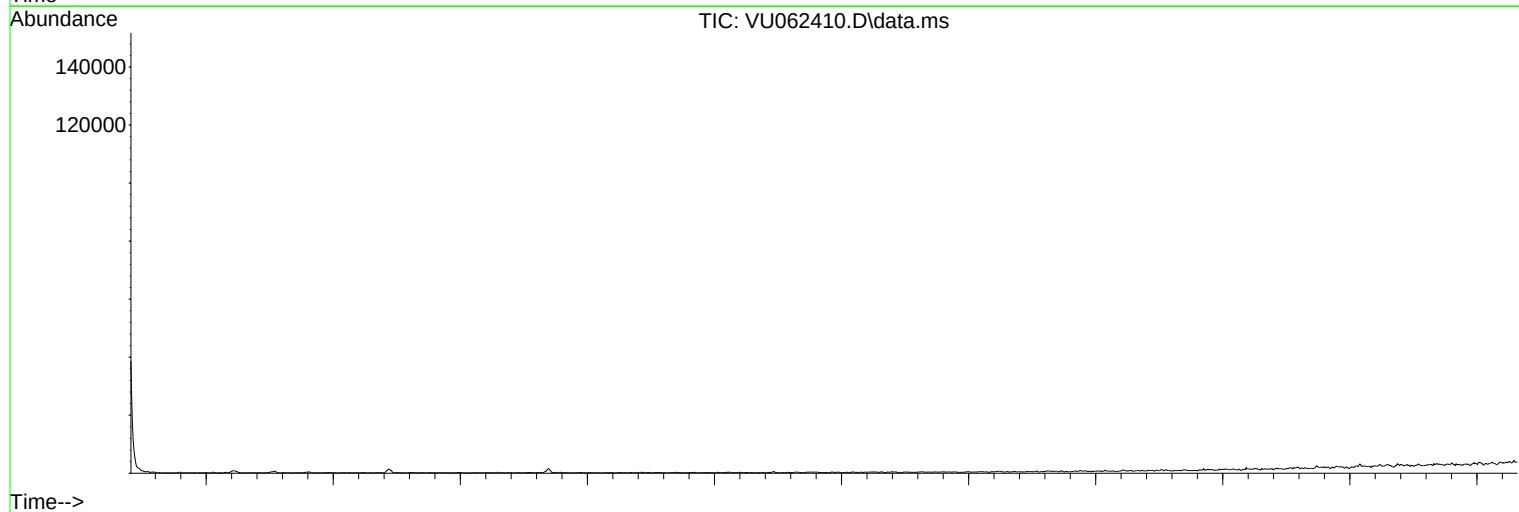
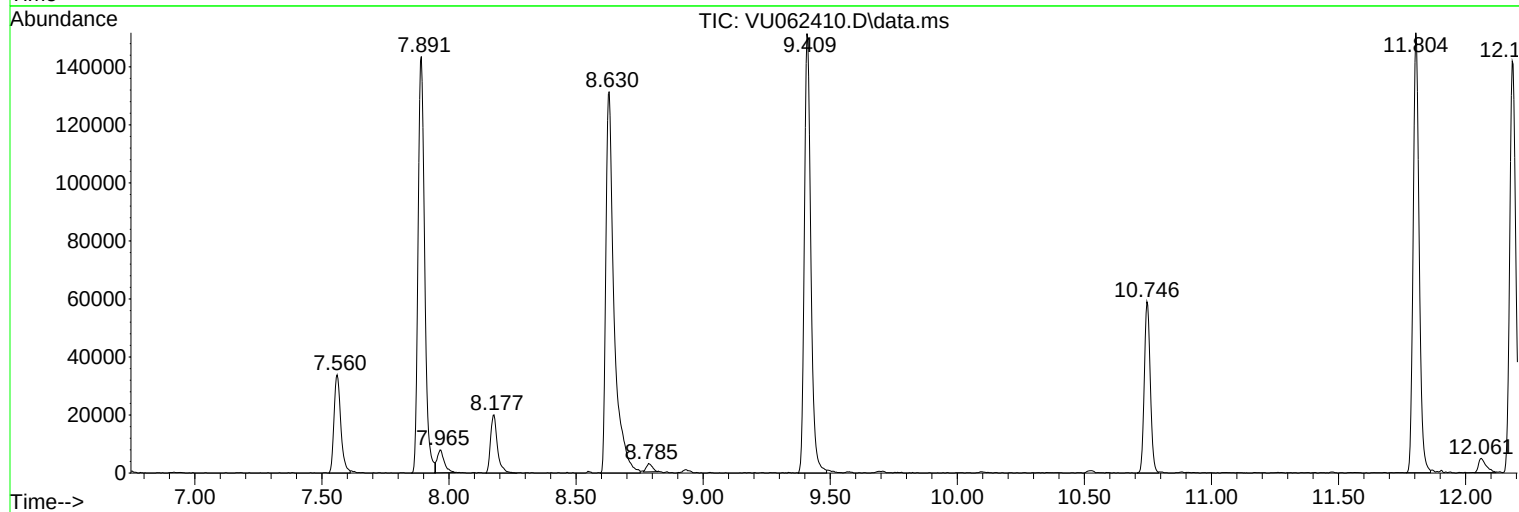
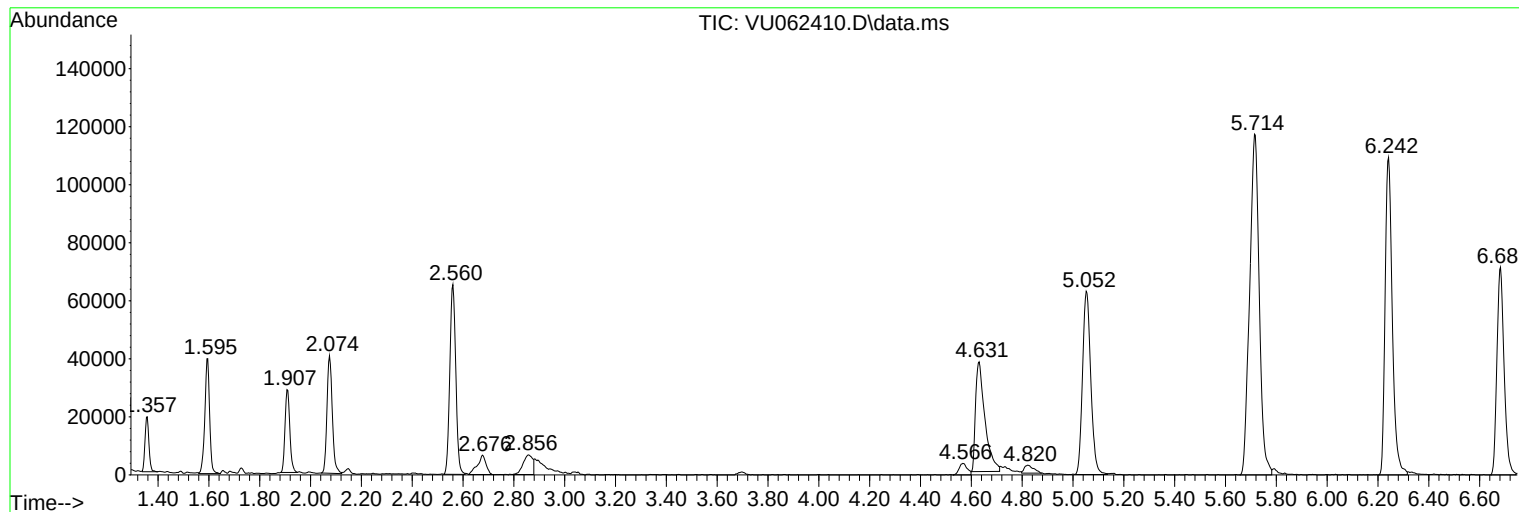
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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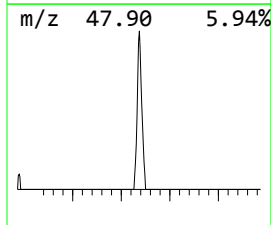
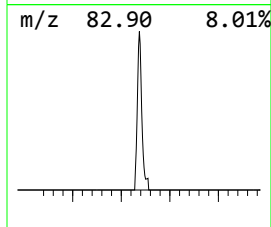
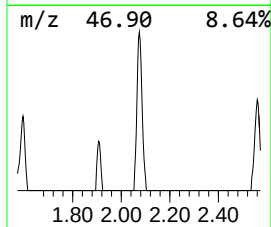
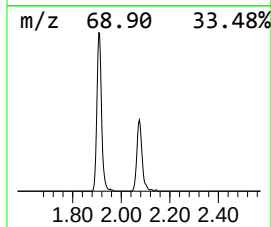
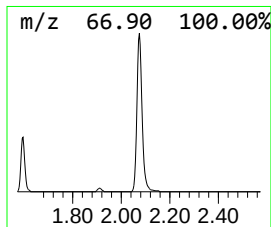
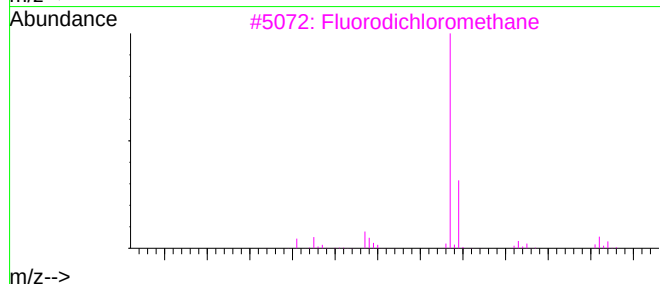
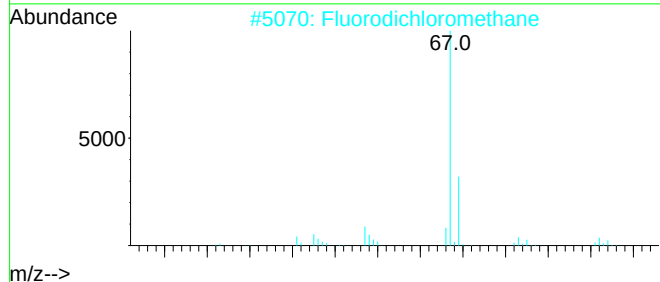
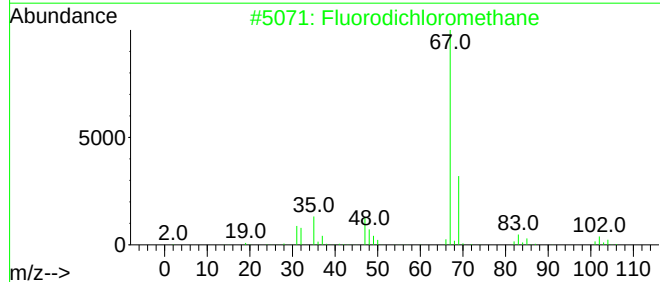
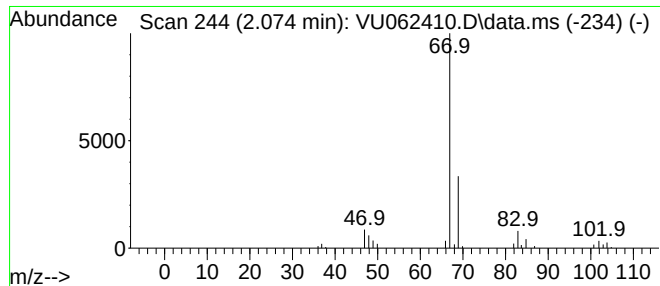
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Fluorodichloromethane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.074	1.36 ug/L	58522	1,4-Difluorobenzene	6.242

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Fluorodichloromethane	102	CHCl2F	000075-43-4	91
2	Fluorodichloromethane	102	CHCl2F	000075-43-4	90
3	Fluorodichloromethane	102	CHCl2F	000075-43-4	43
4	1-Butyne, 3,3-dimethyl-	82	C6H10	000917-92-0	7
5	Methanamine, N,N-difluoro-	67	CH3F2N	000753-58-2	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Fluorodichlorom...	2.074	1.4	ug/L	58522	1	6.242	215165	5.0