

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121423\
 Data File : VU056859.D
 Acq On : 15 Dec 2023 01:02
 Operator : MD/SY
 Sample : 05731-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E0Y58

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\SFAMUTR121123WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU056859.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.358	15	21	27	rBV2	27079	28294	3.20%	0.353%
2	1.390	27	31	38	rVB	10583	9844	1.11%	0.123%
3	1.486	55	61	66	rBV	21126	19514	2.21%	0.243%
4	1.580	82	90	108	rBV3	252245	429854	48.64%	5.356%
5	1.914	185	194	205	rBV	74127	101779	11.52%	1.268%
6	1.994	211	219	227	rVB	16112	22399	2.53%	0.279%
7	2.078	236	245	260	rVB	79252	114264	12.93%	1.424%
8	2.200	276	283	291	rVB2	9921	13478	1.53%	0.168%
9	2.374	326	337	354	rVB4	11864	20758	2.35%	0.259%
10	2.563	382	396	413	rBV	140861	230626	26.10%	2.874%
11	2.682	425	433	446	rVB5	5520	10572	1.20%	0.132%
12	3.178	575	587	605	rVB	15784	37179	4.21%	0.463%
13	3.351	633	641	656	rVB7	9132	18823	2.13%	0.235%
14	4.657	1021	1047	1089	rBV3	249886	846536	95.80%	10.548%
15	5.055	1156	1171	1202	rBV2	160749	391376	44.29%	4.876%
16	5.383	1260	1273	1288	rVB2	3998	10335	1.17%	0.129%
17	5.721	1355	1378	1389	rBV2	281277	762053	86.24%	9.495%
18	6.245	1528	1541	1564	rBV	268796	531695	60.17%	6.625%
19	6.563	1615	1640	1652	rBV	5571	16225	1.84%	0.202%
20	6.685	1663	1678	1695	rBV	185721	374629	42.39%	4.668%
21	7.563	1937	1951	1966	rBV	84878	155951	17.65%	1.943%
22	7.788	2011	2021	2038	rBV3	39752	79728	9.02%	0.993%
23	7.894	2042	2054	2068	rVV	302778	548820	62.11%	6.838%
24	7.965	2068	2076	2094	rVB	55643	105431	11.93%	1.314%
25	8.177	2131	2142	2157	rBV	50890	89644	10.14%	1.117%
26	8.631	2269	2283	2316	rBV2	421808	883665	100.00%	11.010%
27	9.415	2513	2527	2532	rBV	393741	704846	79.76%	8.782%
28	9.573	2568	2576	2591	rVB4	8053	19951	2.26%	0.249%
29	9.692	2597	2613	2626	rBV3	13840	29066	3.29%	0.362%
30	10.103	2731	2741	2751	rBV3	5586	9947	1.13%	0.124%
31	10.750	2931	2942	2958	rBV	147998	247688	28.03%	3.086%
32	11.470	3158	3166	3177	rVB3	6476	10386	1.18%	0.129%
33	11.807	3259	3271	3291	rBV	342371	596545	67.51%	7.433%
34	12.065	3343	3351	3367	rBV8	7913	20287	2.30%	0.253%
35	12.190	3376	3390	3409	rBV	304483	533635	60.39%	6.649%

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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\SFAMUTR121123WMA.M
Title : TRACE VOA SFAM1.0

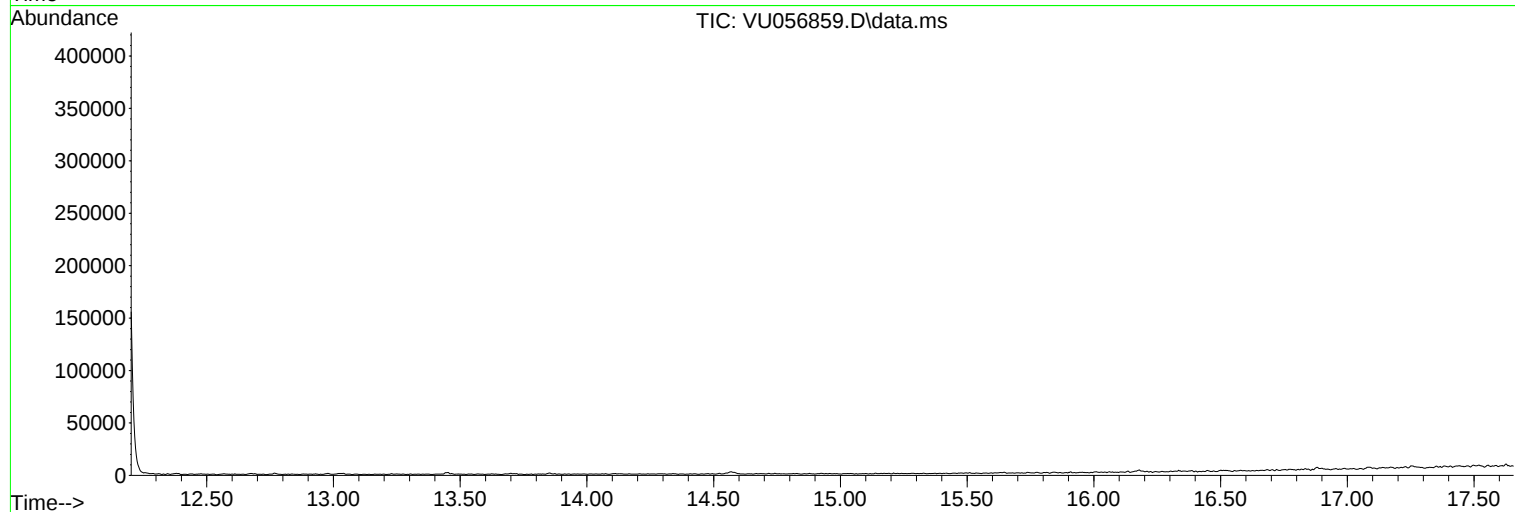
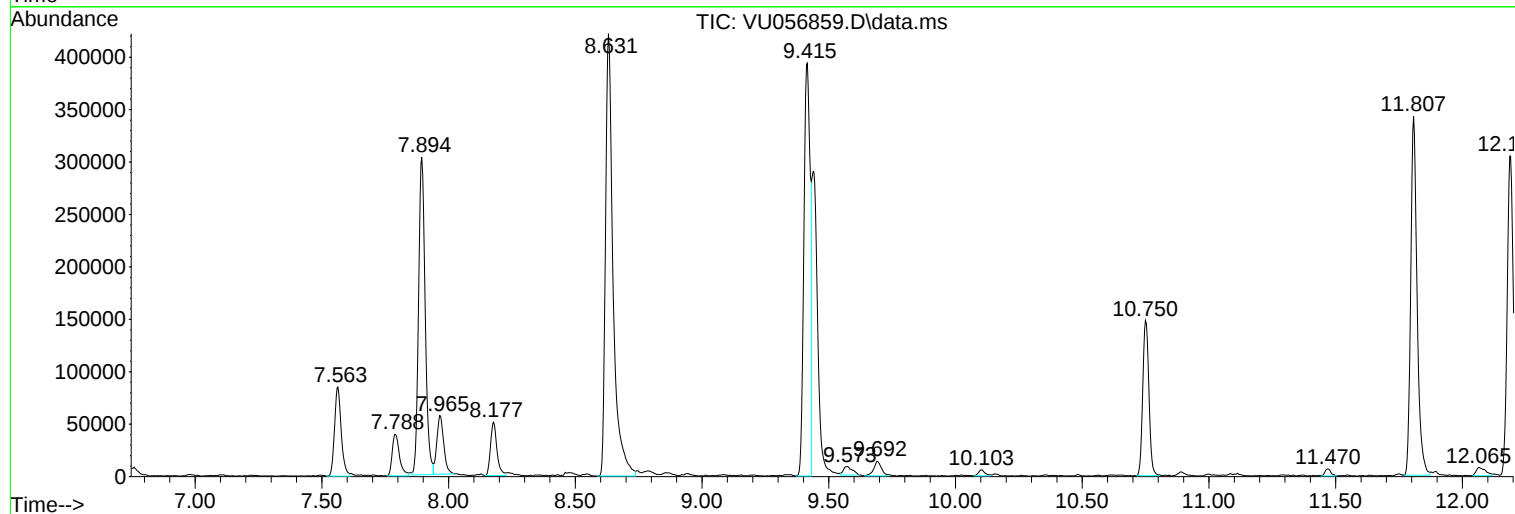
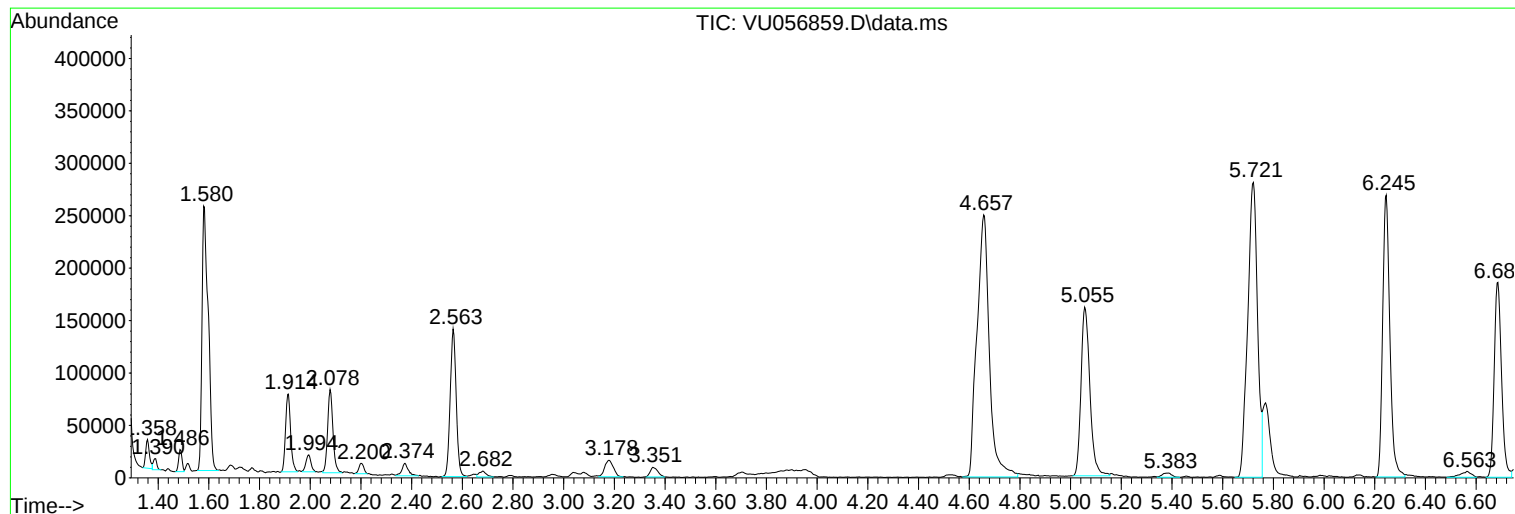
Sum of corrected areas: 8025823

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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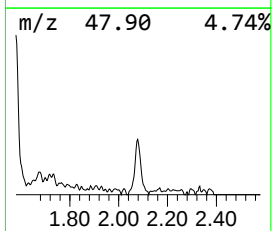
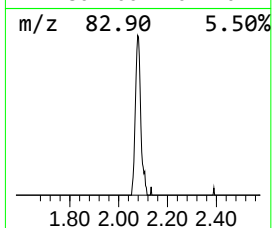
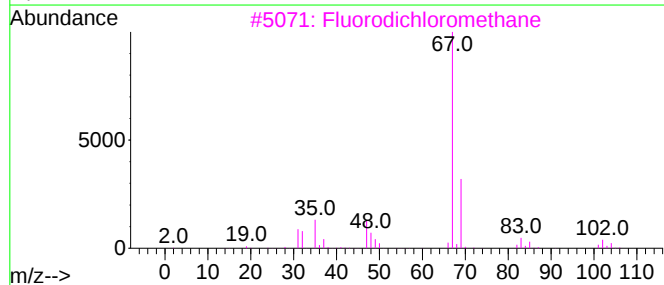
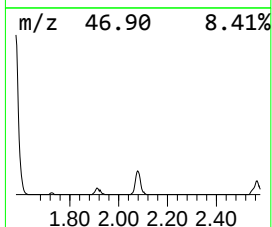
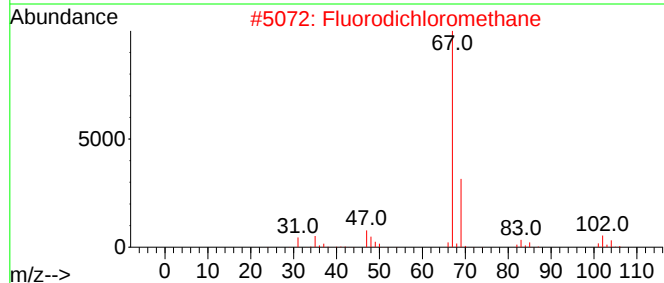
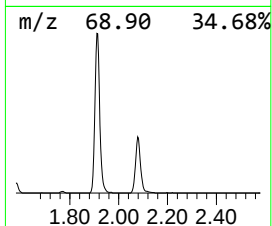
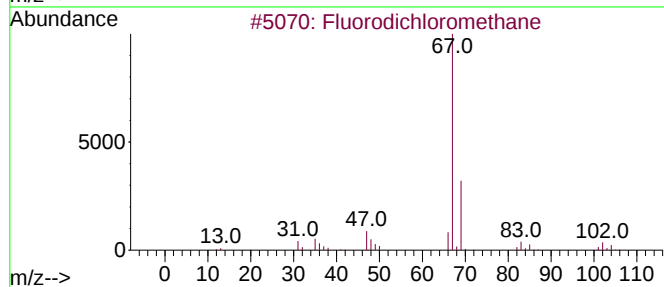
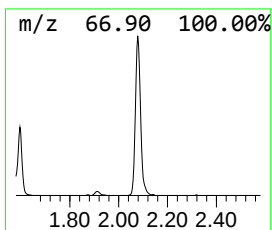
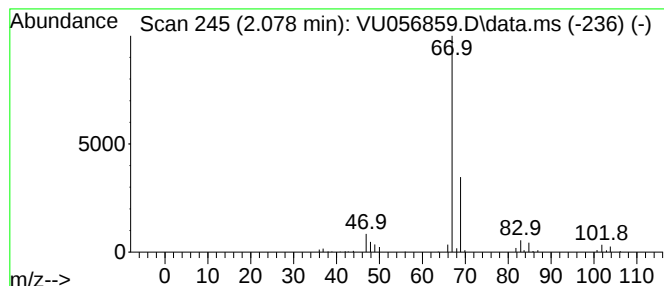
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.078	1.07 ug/L	114264	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fluorodichloromethane	102	CHCl2F	000075-43-4	91
2			Fluorodichloromethane	102	CHCl2F	000075-43-4	86
3			Fluorodichloromethane	102	CHCl2F	000075-43-4	52
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 Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Fluorodichlorom...	2.078	1.1	ug/L	114264	1	6.245	531695	5.0