

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082823\
 Data File : VU054940.D
 Acq On : 28 Aug 2023 21:55
 Operator : MD/SY
 Sample : 04173-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AM1

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\SFAMUTR082823WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU054940.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.390	25	31	42	rVB	44364	52670	1.16%	0.435%
2	1.602	84	97	116	rBV	1108148	1308794	28.71%	10.817%
3	1.911	184	193	210	rVB2	52833	94443	2.07%	0.781%
4	2.563	383	396	412	rBV	79191	133484	2.93%	1.103%
5	2.801	454	470	472	rBV5	32542	64114	1.41%	0.530%
6	3.351	627	641	667	rBV	206033	419893	9.21%	3.470%
7	4.663	1024	1049	1083	rBV2	1853274	4559451	100.00%	37.683%
8	5.062	1157	1173	1195	rVB2	112940	255858	5.61%	2.115%
9	5.721	1358	1378	1414	rBV2	207285	592834	13.00%	4.900%
10	6.248	1529	1542	1562	rBV	224465	437421	9.59%	3.615%
11	6.541	1610	1633	1653	rBV2	199069	399382	8.76%	3.301%
12	6.689	1666	1679	1699	rBV2	142046	280298	6.15%	2.317%
13	7.566	1939	1952	1969	rBV2	57385	109106	2.39%	0.902%
14	7.898	2038	2055	2071	rBV	255000	448151	9.83%	3.704%
15	8.180	2129	2143	2156	rBV	36765	65800	1.44%	0.544%
16	8.634	2272	2284	2321	rBV3	385832	808183	17.73%	6.679%
17	9.415	2515	2527	2553	rBV2	323885	744993	16.34%	6.157%
18	10.753	2930	2943	2958	rBV	125737	209531	4.60%	1.732%
19	11.811	3260	3272	3295	rBV	364854	622074	13.64%	5.141%
20	12.193	3375	3391	3410	rBV	288333	492979	10.81%	4.074%

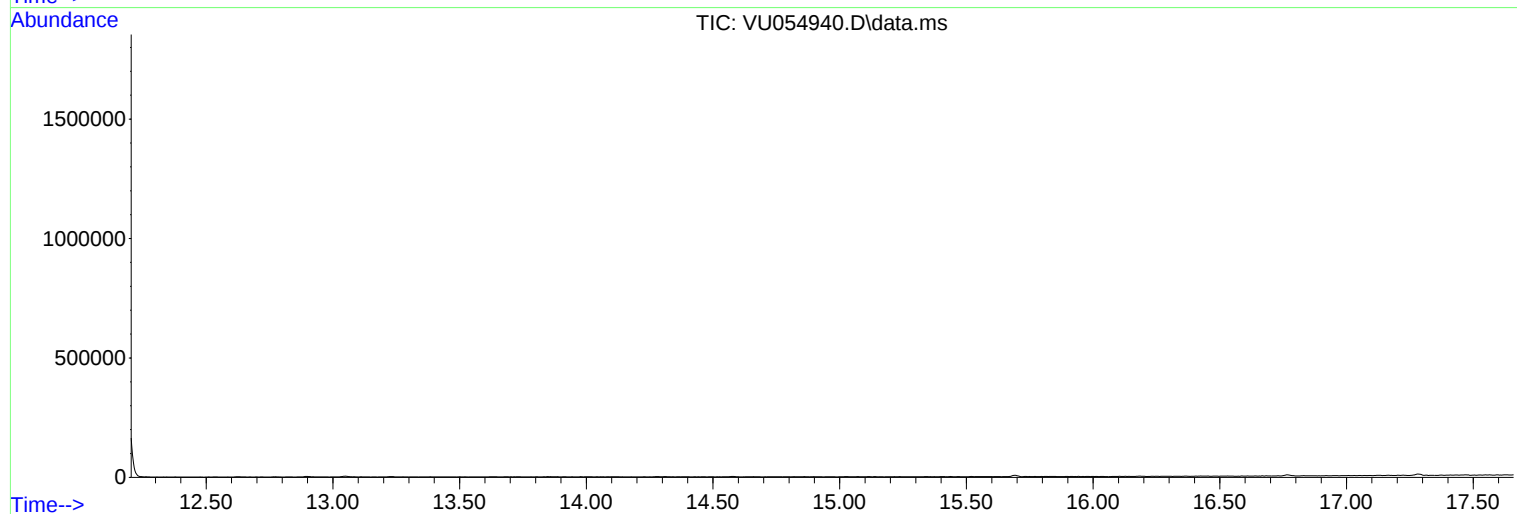
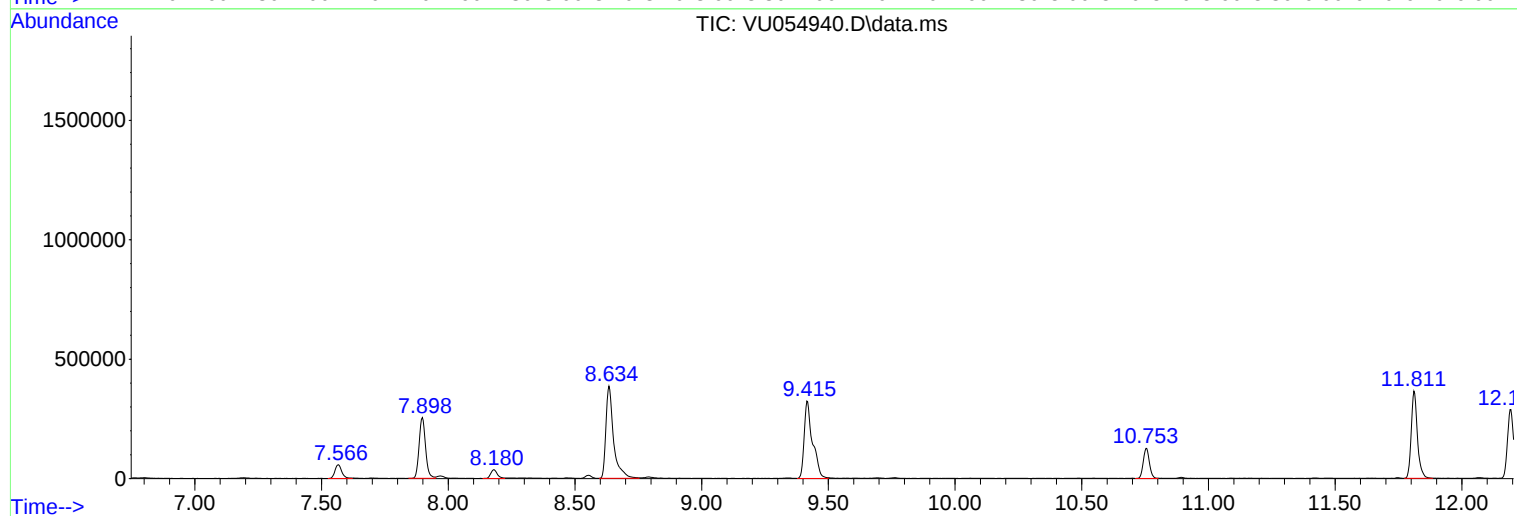
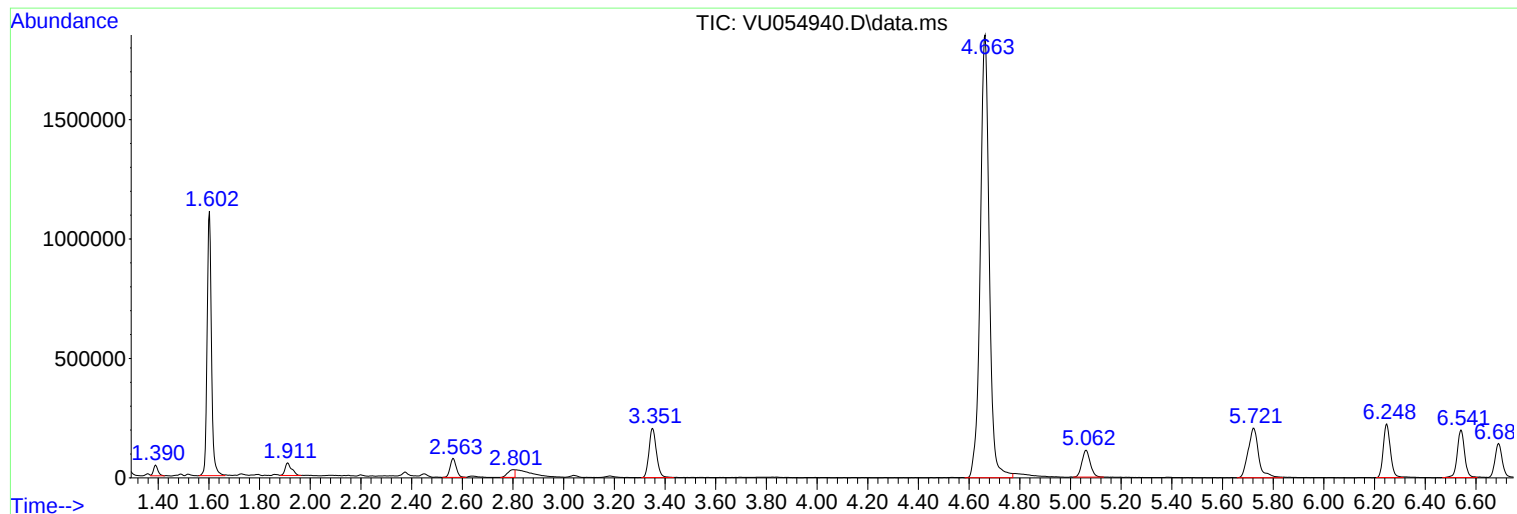
Sum of corrected areas: 12099459

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082823WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
MSVOA_U
ClientSampleId :
C0AM1

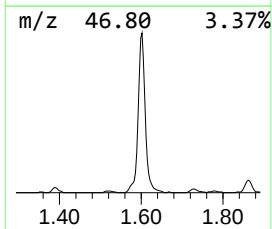
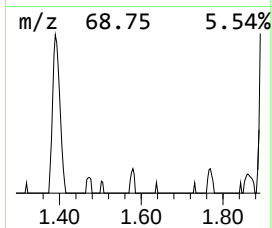
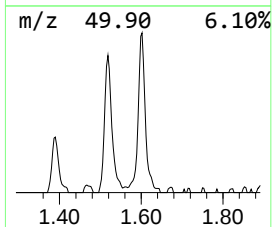
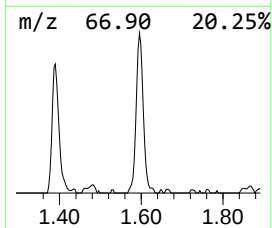
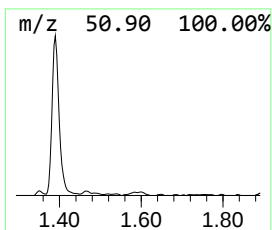
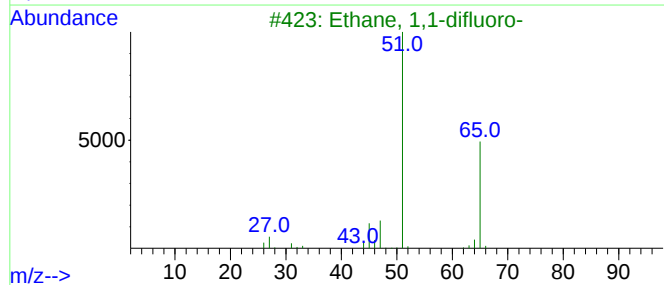
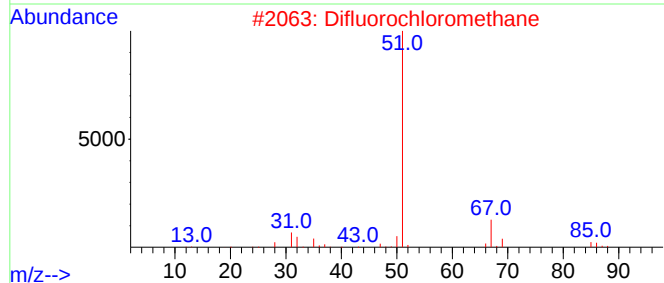
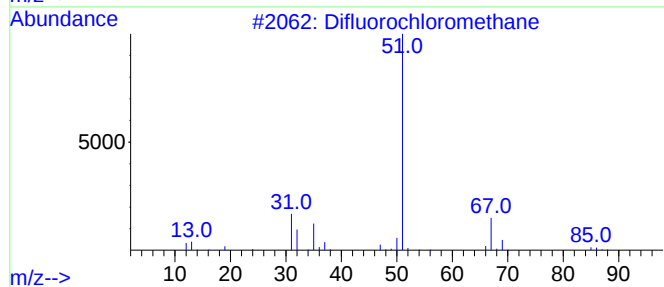
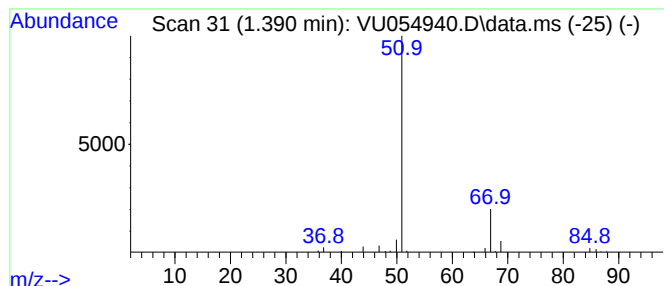
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082823WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Difluorochloromethane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.390	0.60 ug/L	52670	1,4-Difluorobenzene	6.248

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Difluorochloromethane	86	CHClF2	000075-45-6	91
2			Difluorochloromethane	86	CHClF2	000075-45-6	83
3			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	7
4			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	7
5			Propiolonitrile	51	C3HN	001070-71-9	4



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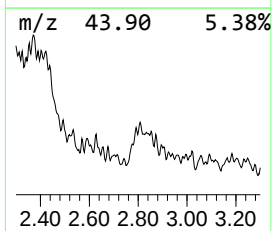
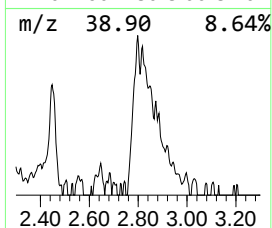
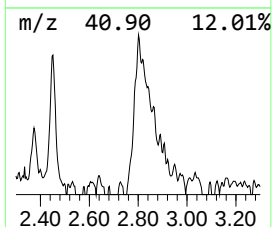
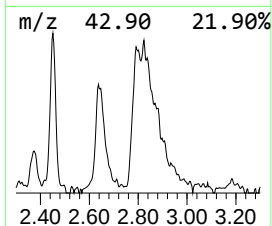
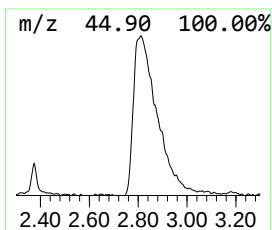
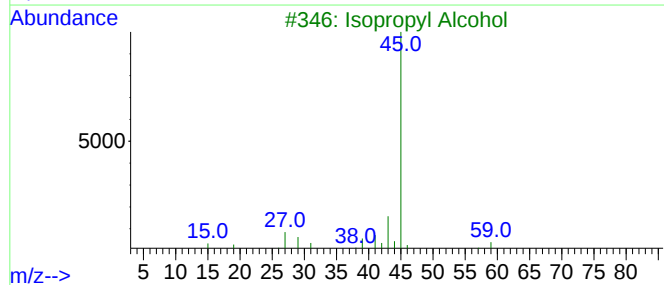
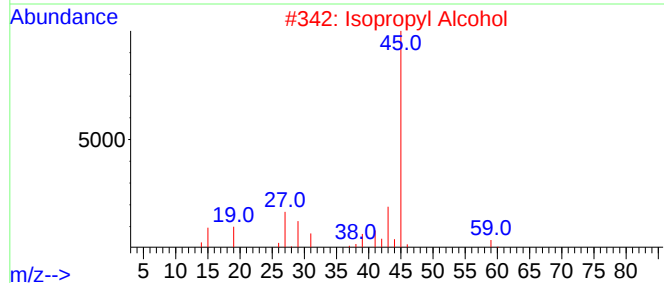
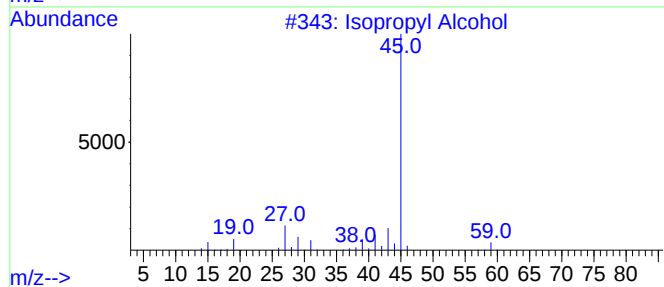
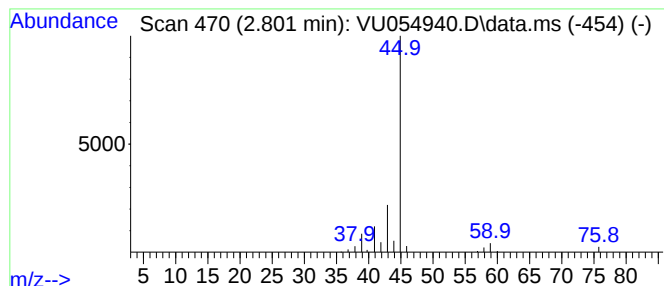
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Quant Title : TRACE VOA SFAM1.0

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TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.801	0.73 ug/L	64114	1,4-Difluorobenzene	6.248

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	86
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
5			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	40



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Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diffuorochlorom...	1.390	0.6	ug/L	52670	1	6.248	437421	5.0
Isopropyl Alcohol	2.801	0.7	ug/L	64114	1	6.248	437421	5.0