

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111424\
 Data File : VU061692.D
 Acq On : 15 Nov 2024 00:17
 Operator : MD/SY
 Sample : P4803-18 2X
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A0AS3

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\SFAMUTR111324WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU061692.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.387	24	30	41	rVB	43135	47317	8.43%	0.922%
2	1.596	81	95	104	rBV3	97467	164897	29.37%	3.214%
3	1.727	130	136	145	rVB	35581	45692	8.14%	0.890%
4	1.907	185	192	209	rVB	56344	77487	13.80%	1.510%
5	2.370	331	336	350	rVB3	30256	47095	8.39%	0.918%
6	2.560	383	395	415	rBV	113670	185746	33.08%	3.620%
7	3.178	573	587	607	rVB	9953	24591	4.38%	0.479%
8	3.358	630	643	658	rVB8	3218	7341	1.31%	0.143%
9	3.692	736	747	761	rVB4	3154	6258	1.11%	0.122%
10	4.653	1025	1046	1088	rBV3	70550	264479	47.10%	5.154%
11	5.055	1155	1171	1214	rBV5	151088	433263	77.16%	8.443%
12	5.714	1354	1376	1387	rBV3	214254	561512	100.00%	10.943%
13	6.242	1527	1540	1569	rBV	194432	381649	67.97%	7.438%
14	6.570	1633	1642	1653	rBV6	2954	6126	1.09%	0.119%
15	6.682	1661	1677	1702	rBV	127467	261478	46.57%	5.096%
16	7.560	1937	1950	1970	rBV	57935	106722	19.01%	2.080%
17	7.891	2040	2053	2071	rBV	252469	454276	80.90%	8.853%
18	8.174	2132	2141	2157	rBV2	31147	56094	9.99%	1.093%
19	8.631	2272	2283	2313	rBV2	228914	491265	87.49%	9.574%
20	8.798	2326	2335	2345	rVB8	2895	5782	1.03%	0.113%
21	9.409	2512	2525	2529	rBV	279307	438593	78.11%	8.547%
22	9.669	2596	2606	2618	rBV10	4713	9489	1.69%	0.185%
23	10.746	2930	2941	2959	rBV	93392	156553	27.88%	3.051%
24	11.412	3138	3148	3160	rVB2	6765	10323	1.84%	0.201%
25	11.602	3198	3207	3216	rBV2	3592	6479	1.15%	0.126%
26	11.804	3258	3270	3295	rBV2	250067	469180	83.56%	9.143%
27	12.184	3376	3388	3406	rBV	229115	399268	71.11%	7.781%
28	13.225	3697	3712	3725	rBV9	7225	12414	2.21%	0.242%

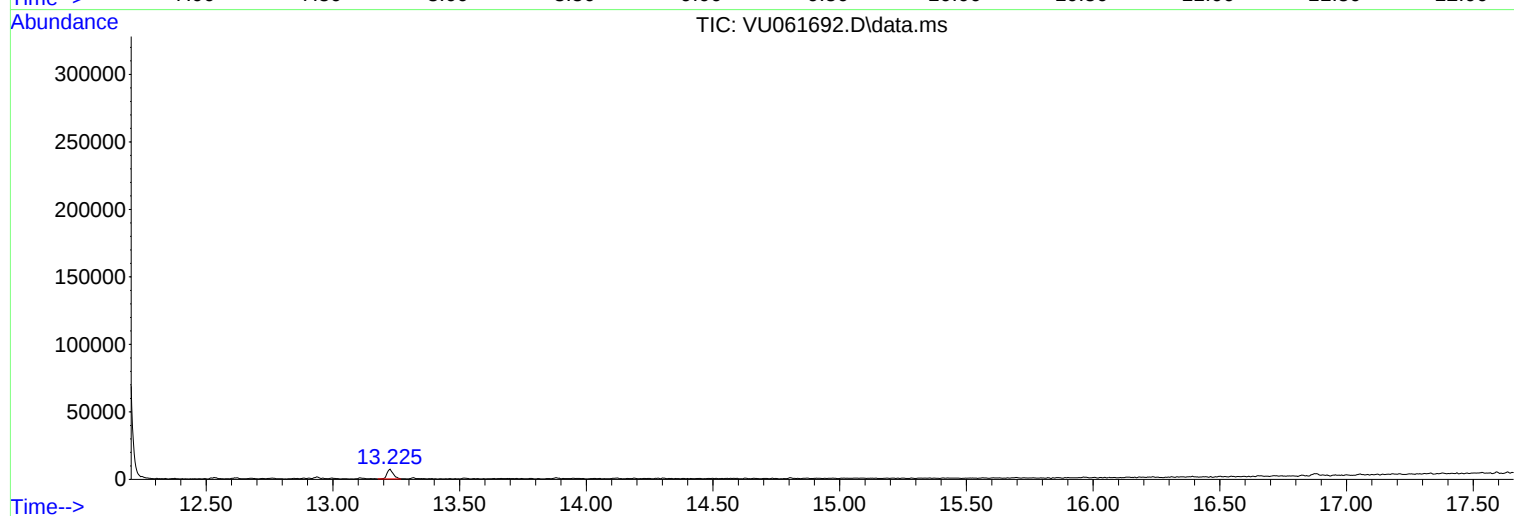
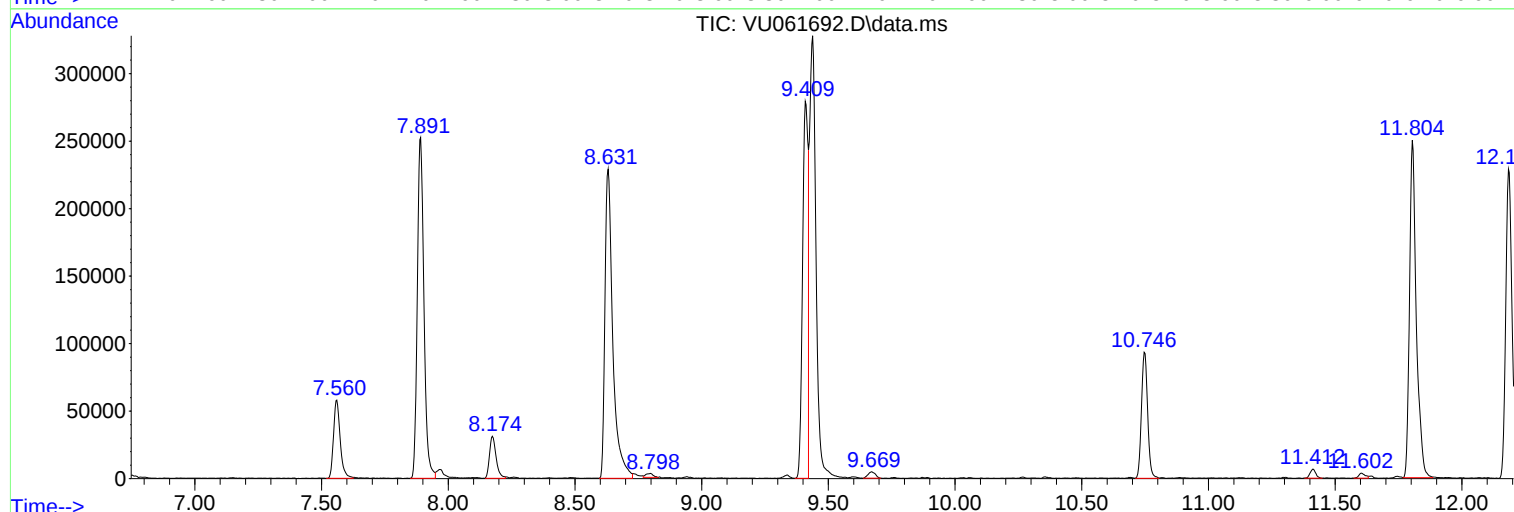
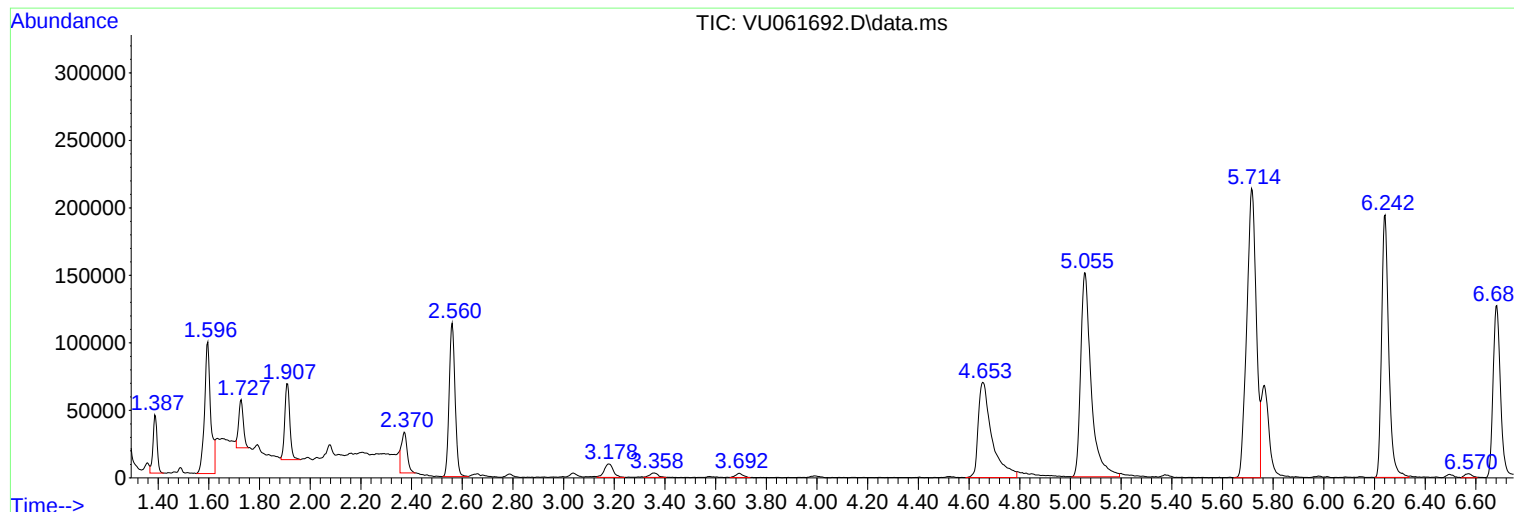
Sum of corrected areas: 5131369

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Instrument :
MSVOA_U
ClientSampleId :
A0AS3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111324WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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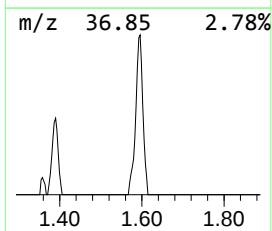
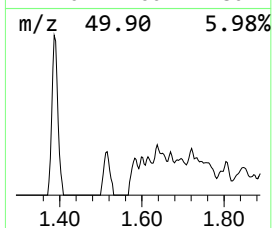
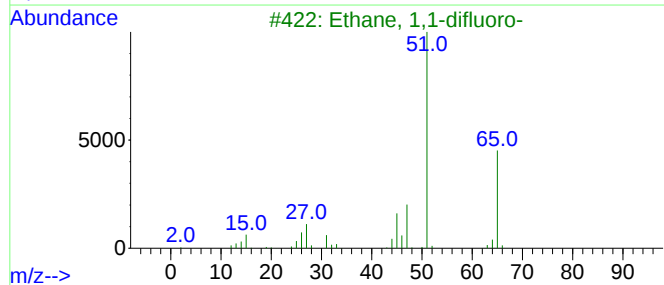
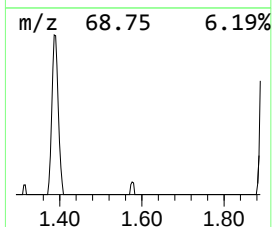
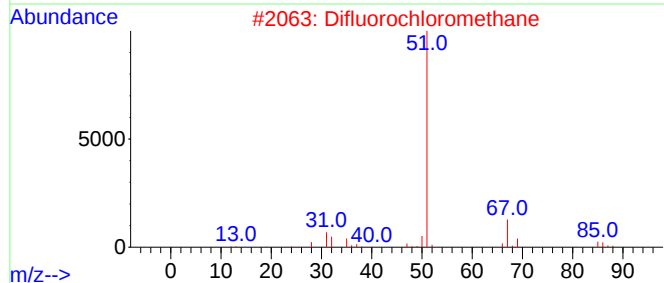
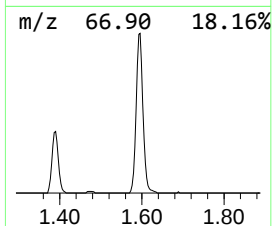
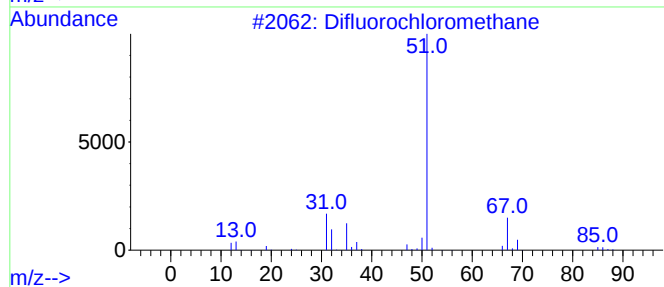
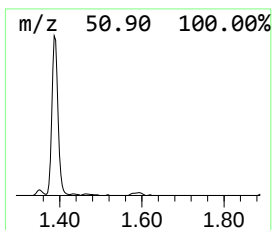
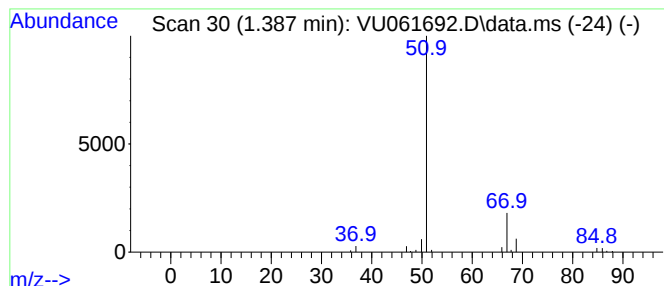
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111324WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Difluorochloromethane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.387	0.62 ug/L	47317	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Difluorochloromethane	86	CHClF2	000075-45-6	91
2			Difluorochloromethane	86	CHClF2	000075-45-6	90
3			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	7
4			Ethane, 1,1-difluoro-	66	C2H4F2	000075-37-6	5
5			Propiolonitrile	51	C3HN	001070-71-9	4



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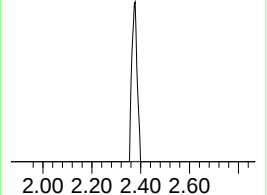
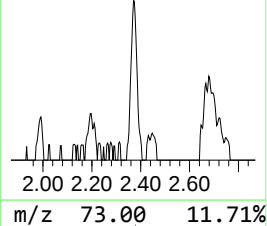
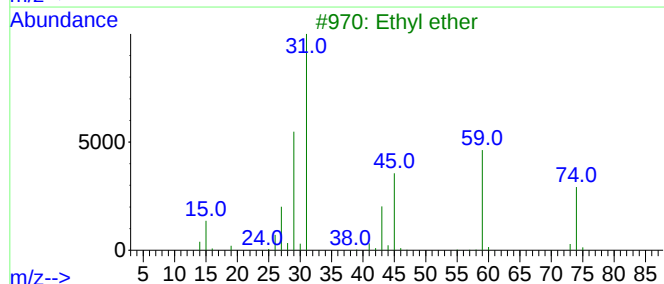
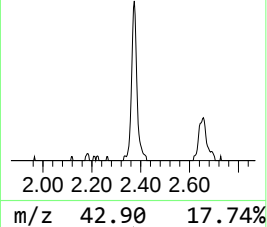
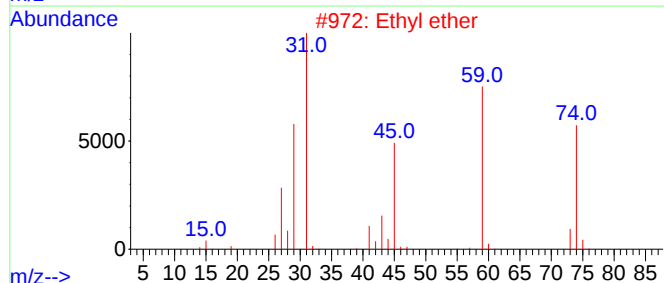
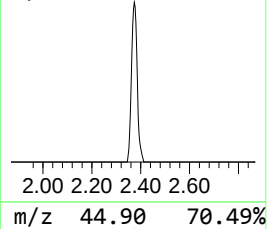
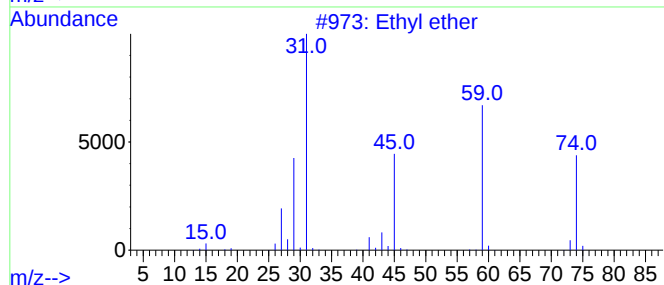
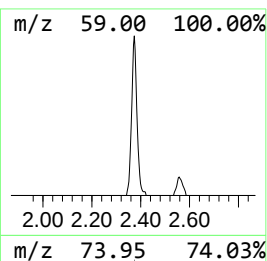
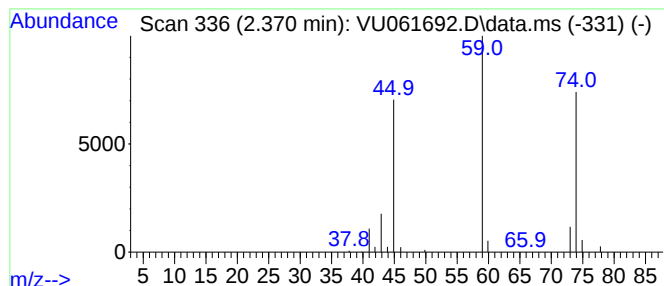
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111324WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Ethyl ether Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.370	0.62 ug/L	47095	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl ether	74	C4H10O	000060-29-7	91
2			Ethyl ether	74	C4H10O	000060-29-7	90
3			Ethyl ether	74	C4H10O	000060-29-7	83
4			Ethane, 1,2-diethoxy-	118	C6H14O2	000629-14-1	74
5			Ethyl ether	74	C4H10O	000060-29-7	72



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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111324WMA.M
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
Difluorochlorom...	1.387	0.6	ug/L	47317	1	6.242	381649	5.0
Ethyl ether	2.370	0.6	ug/L	47095	1	6.242	381649	5.0