

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072624\
Data File : VU060238.D
Acq On : 26 Jul 2024 21:00
Operator : MD/SY
Sample : P3359-10
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E1G77

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR071824WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU060238.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.448	347	360	383	rVB	847528	1388930	11.41%	8.237%
2	2.821	448	476	562	rBV	2012390	12168585	100.00%	72.161%
3	4.628	1027	1038	1074	rBV2	76722	220099	1.81%	1.305%
4	5.055	1157	1171	1205	rVB	84039	187473	1.54%	1.112%
5	5.721	1358	1378	1413	rBV3	149262	404543	3.32%	2.399%
6	6.245	1528	1541	1570	rBV	160590	312576	2.57%	1.854%
7	6.685	1664	1678	1700	rBV	103070	205950	1.69%	1.221%
8	7.894	2042	2054	2067	rBV	147390	262520	2.16%	1.557%
9	8.627	2270	2282	2320	rBV2	257241	524051	4.31%	3.108%
10	9.412	2513	2526	2553	rBV	242843	418314	3.44%	2.481%
11	10.750	2931	2942	2959	rBV	96028	155057	1.27%	0.920%
12	11.807	3260	3271	3292	rBV	202009	337786	2.78%	2.003%
13	12.190	3375	3390	3413	rBV	161696	277210	2.28%	1.644%

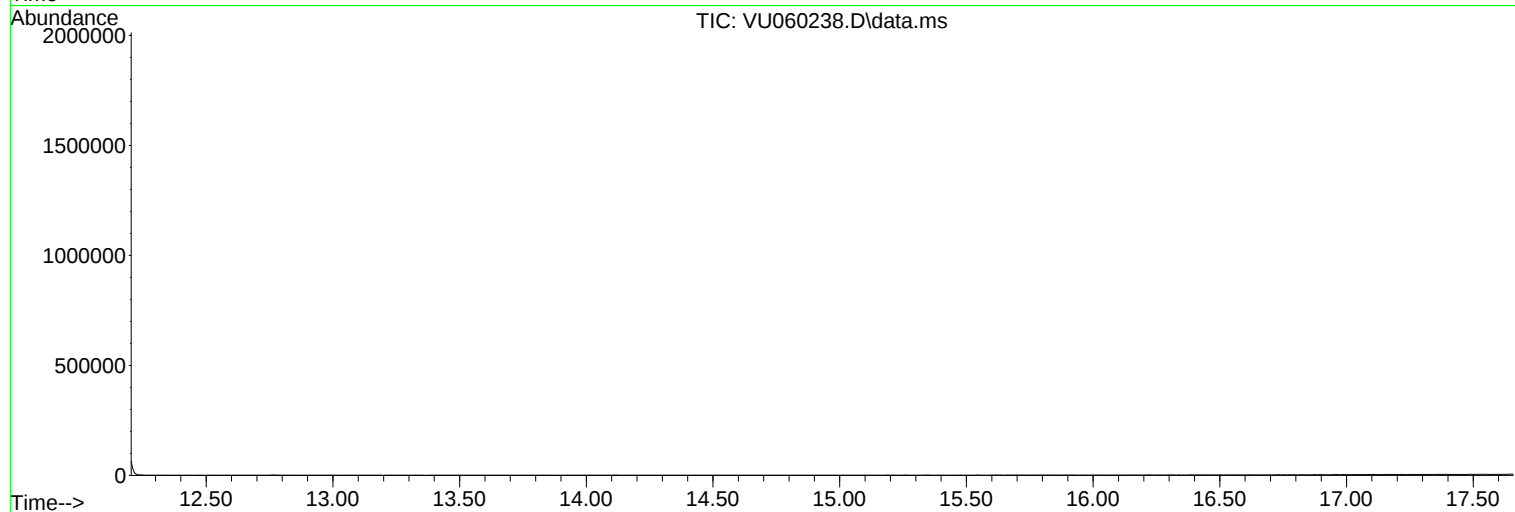
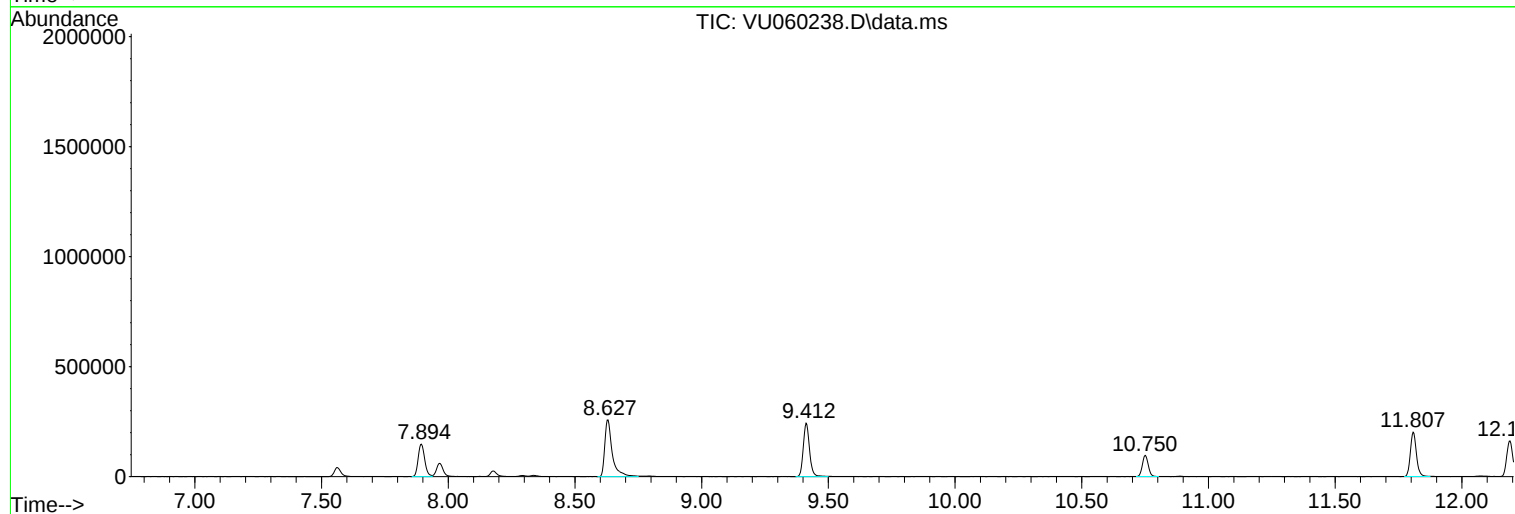
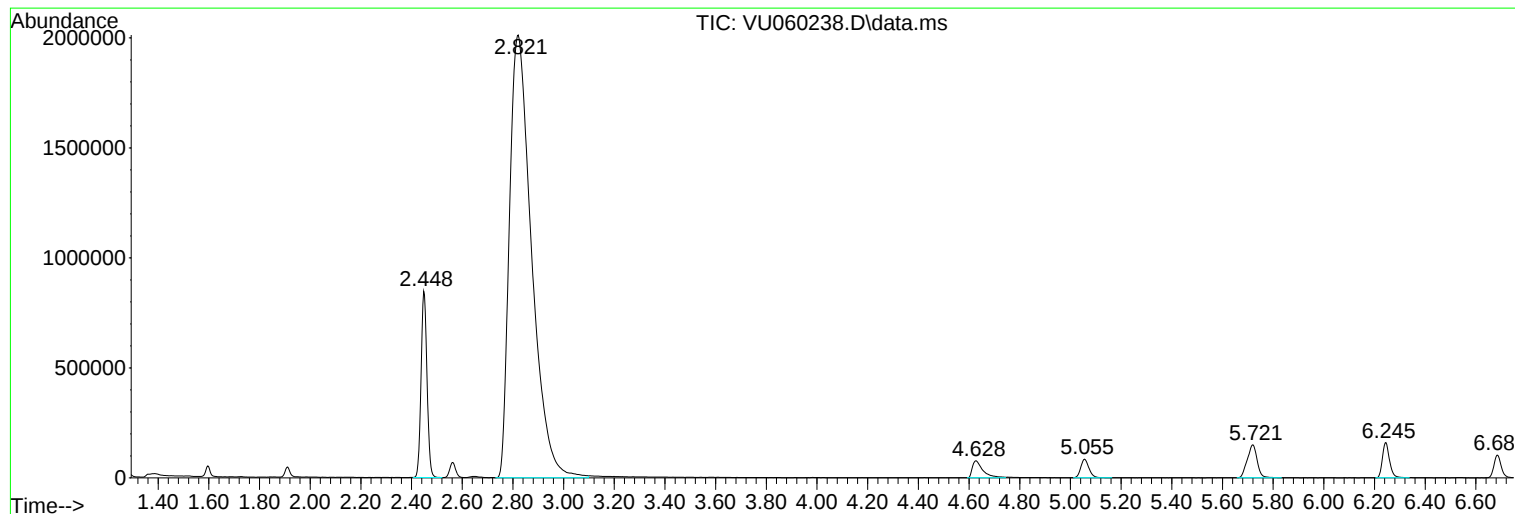
Sum of corrected areas: 16863094

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR071824WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
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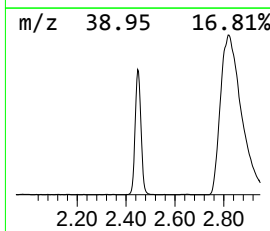
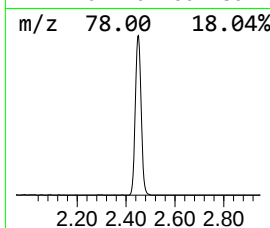
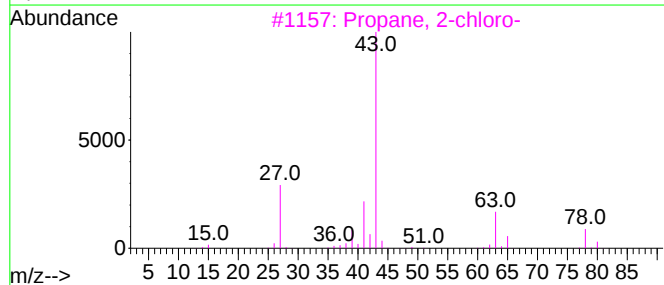
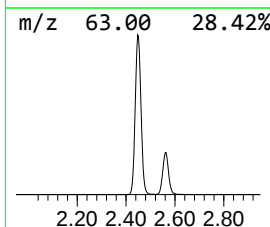
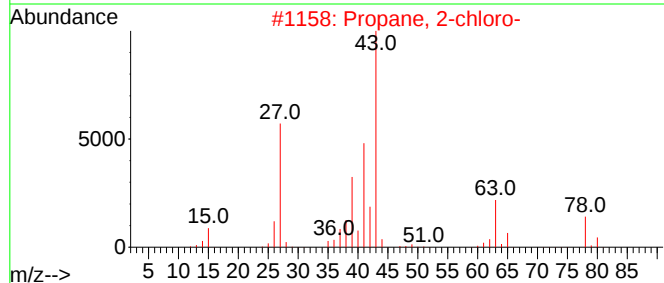
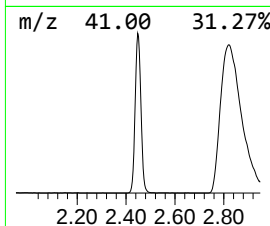
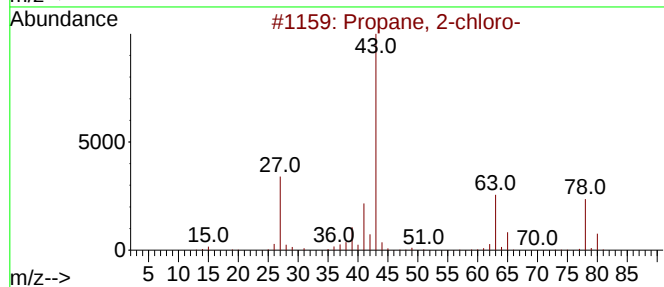
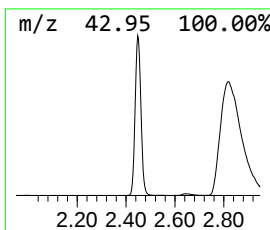
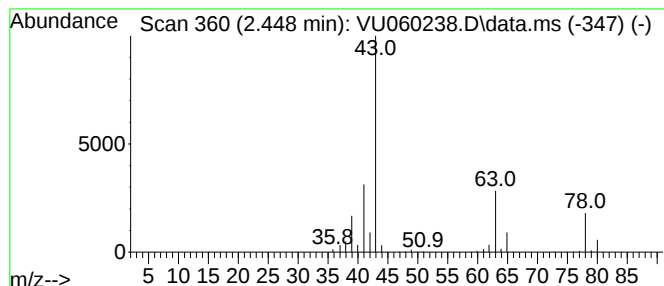
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR071824WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Propane, 2-chloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.448	22.22 ug/L	1388930	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2-chloro-	78	C3H7Cl	000075-29-6	91
2			Propane, 2-chloro-	78	C3H7Cl	000075-29-6	59
3			Propane, 2-chloro-	78	C3H7Cl	000075-29-6	58
4			Acetyl chloride	78	C2H3ClO	000075-36-5	9
5			2-Chloroethanol	80	C2H5ClO	000107-07-3	4



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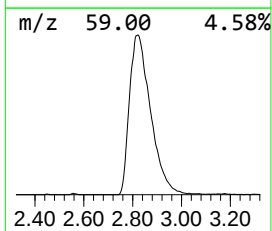
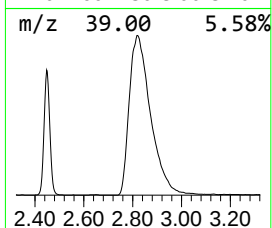
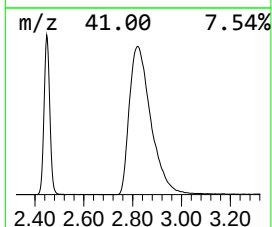
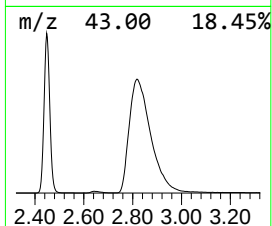
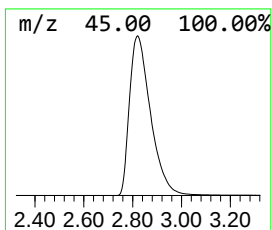
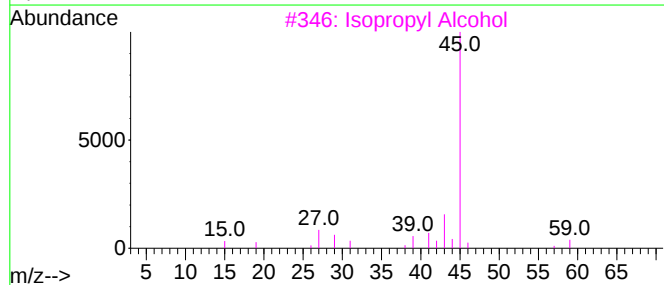
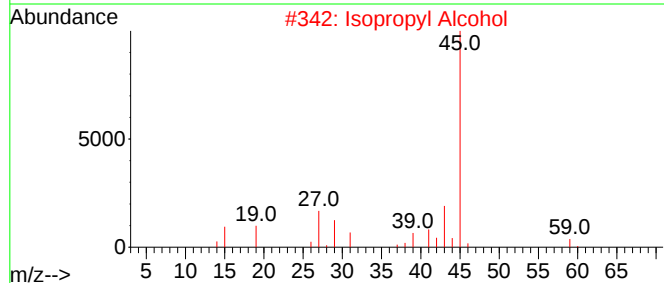
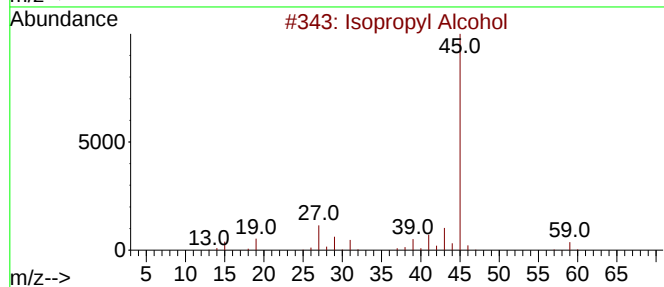
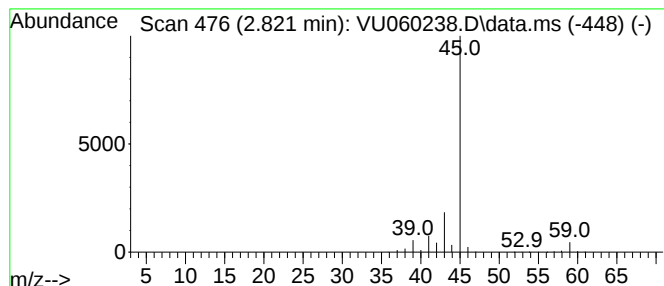
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Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.821	194.65 ug/L	12168600	1,4-Difluorobenzene	6.245

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	56
4	L-Lactic acid			90	C3H6O3	000079-33-4	9
5	4-Penten-2-ol			86	C5H10O	000625-31-0	9



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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
Propane, 2-chloro-	2.448	22.2	ug/L	1388930	1	6.245	312576	5.0
Isopropyl Alcohol	2.821	194.7	ug/L	12168600	1	6.245	312576	5.0