

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072624\
 Data File : VU060239.D
 Acq On : 26 Jul 2024 21:24
 Operator : MD/SY
 Sample : P3359-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GC0

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\SFAMUTR071824WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU060239.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	380	rVB	785733	1273703	10.68%	7.631%
2	2.560	384	395	410	rVB	73680	120920	1.01%	0.724%
3	2.821	449	476	559	rBV	1871336	11920528	100.00%	71.422%
4	4.628	1026	1038	1064	rBV	79388	226011	1.90%	1.354%
5	5.055	1157	1171	1194	rBV2	88602	199494	1.67%	1.195%
6	5.718	1358	1377	1402	rBV2	157854	421219	3.53%	2.524%
7	6.242	1528	1540	1559	rBV	151492	295421	2.48%	1.770%
8	6.685	1660	1678	1696	rBV	109279	217009	1.82%	1.300%
9	7.894	2041	2054	2070	rBV	158232	280750	2.36%	1.682%
10	8.631	2271	2283	2312	rBV	265119	538284	4.52%	3.225%
11	9.412	2514	2526	2561	rBV	233421	396154	3.32%	2.374%
12	10.750	2931	2942	2961	rBV	101289	164078	1.38%	0.983%
13	11.807	3259	3271	3294	rBV	201241	330286	2.77%	1.979%
14	12.187	3377	3389	3411	rVB	182155	306439	2.57%	1.836%

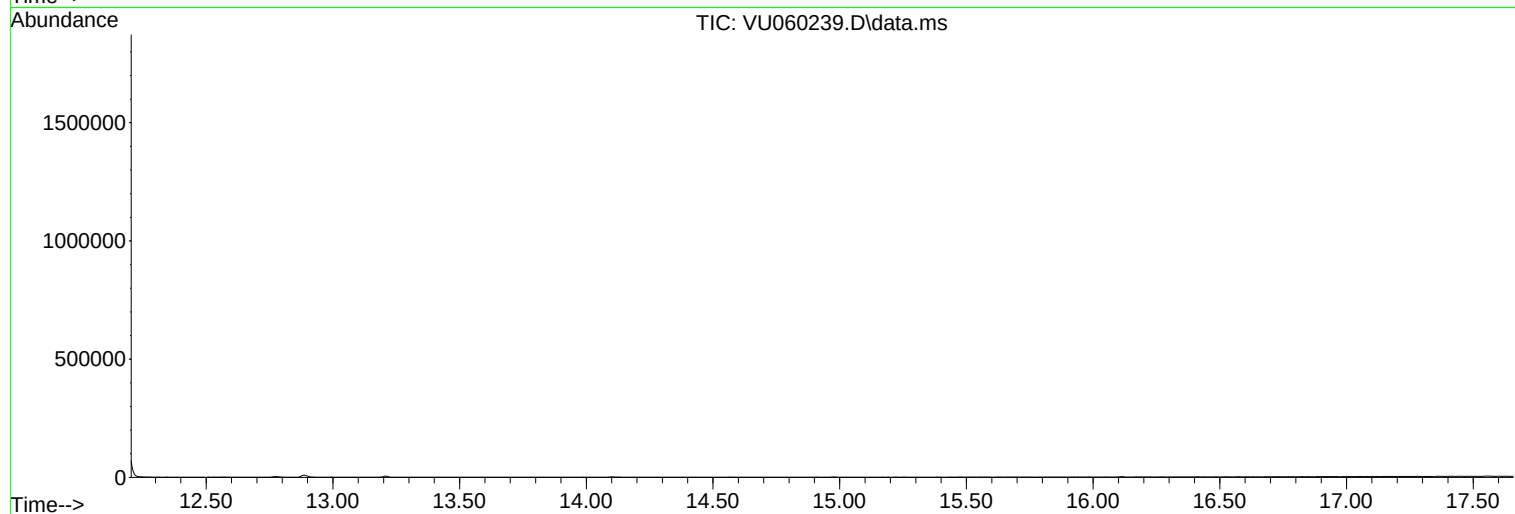
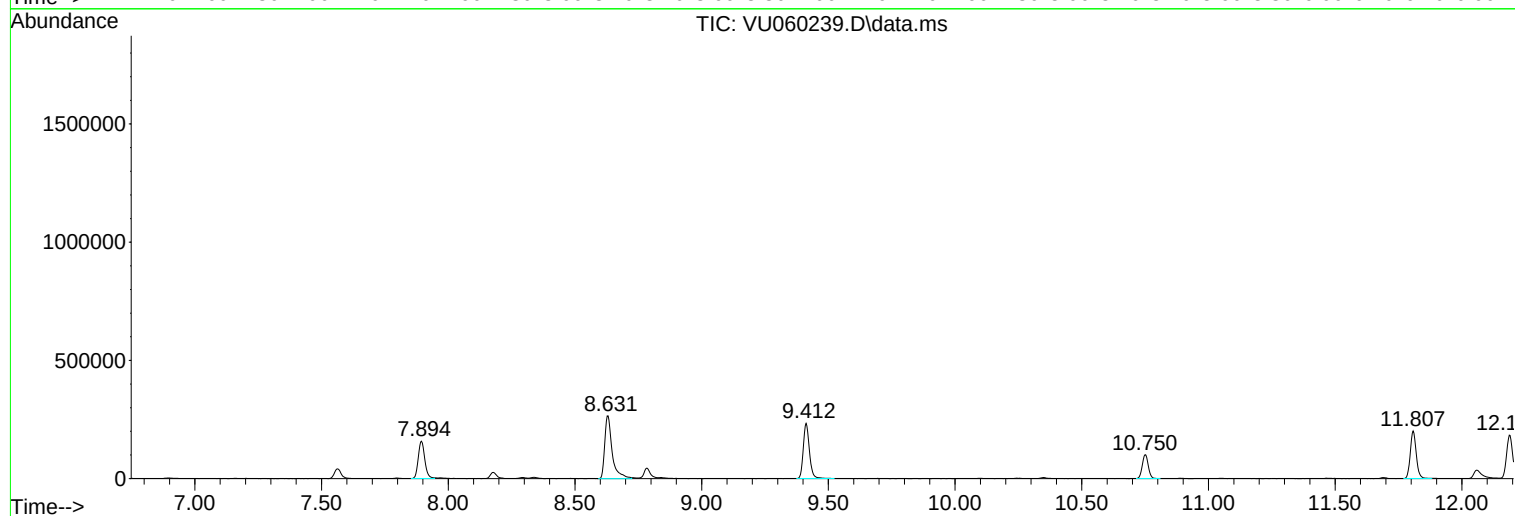
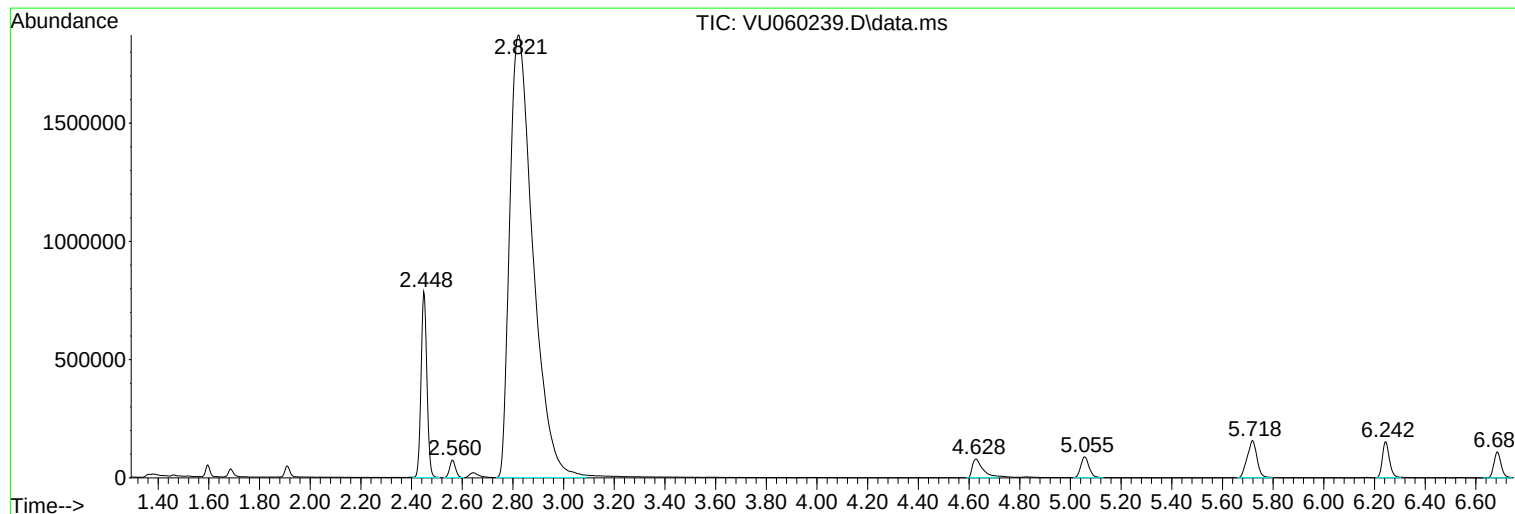
Sum of corrected areas: 16690296

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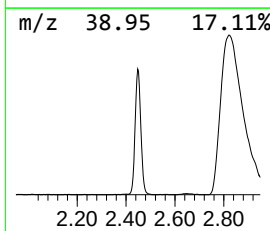
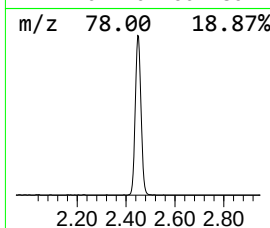
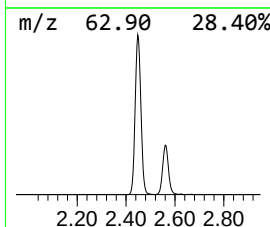
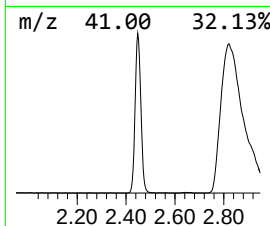
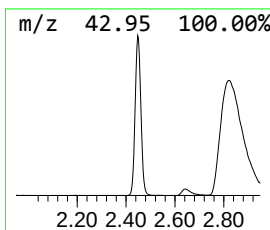
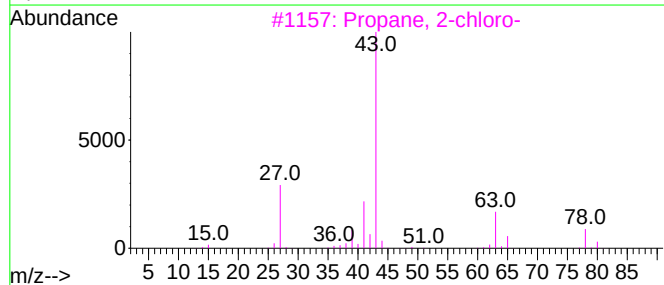
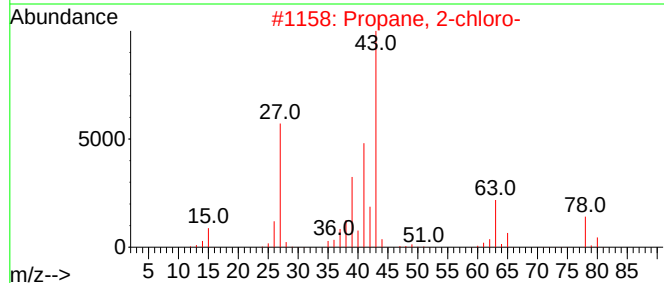
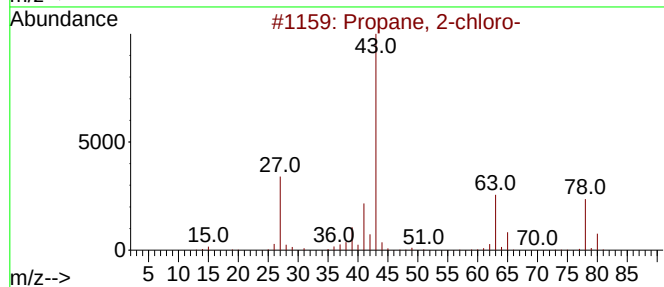
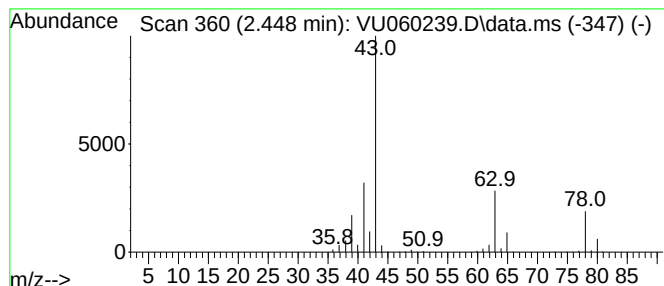
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR071824WMA.M
Quant Title : TRACE VOA SFAM1.0

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	21.56 ug/L	1273700	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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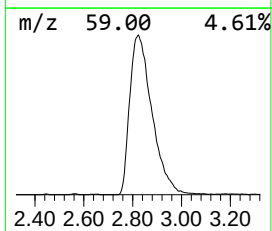
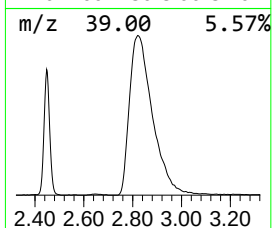
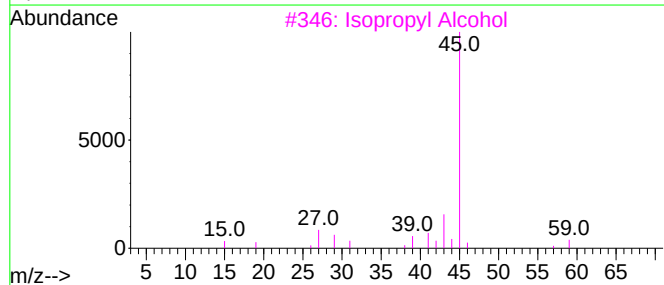
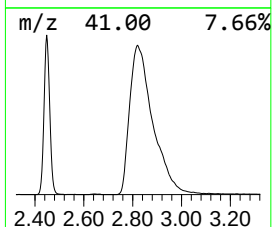
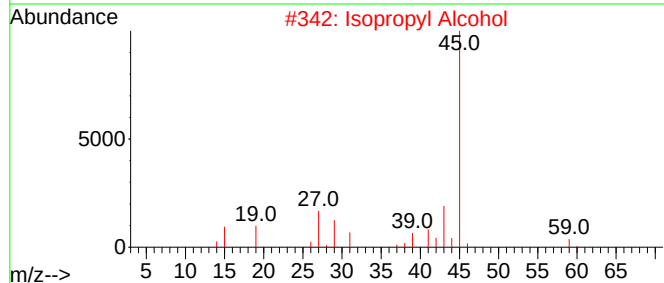
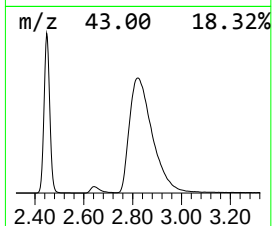
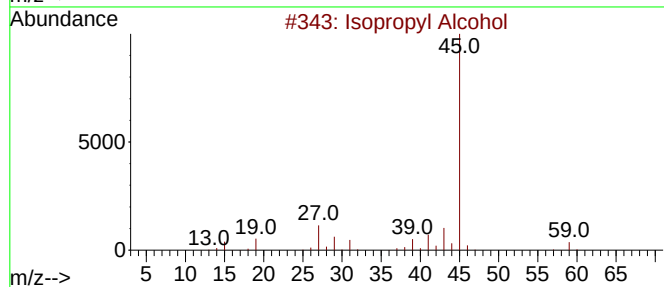
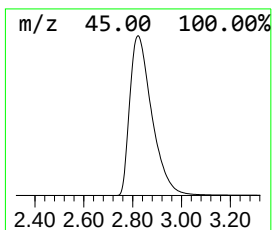
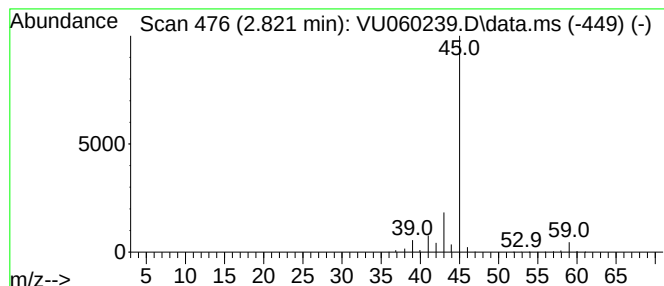
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.821	201.76 ug/L	11920500	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	64
4	Isopropyl Alcohol			60	C3H8O	000067-63-0	56
5	Hydrazine, 1,2-dimethyl-			60	C2H8N2	000540-73-8	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	21.6	ug/L	1273700	1	6.245	295421	5.0
Isopropyl Alcohol	2.821	201.8	ug/L	11920500	1	6.245	295421	5.0