

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072924\
 Data File : VU060261.D
 Acq On : 29 Jul 2024 19:14
 Operator : MD/SY
 Sample : P3359-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GB9

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: VU060261.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	600256	981685	8.31%	6.072%
2	2.792	446	467	535	rBV	2464551	11816849	100.00%	73.086%
3	4.621	1025	1036	1065	rBV	91969	252811	2.14%	1.564%
4	5.055	1156	1171	1195	rBV	91562	205071	1.74%	1.268%
5	5.718	1359	1377	1402	rBV2	152168	419346	3.55%	2.594%
6	6.242	1527	1540	1567	rBV	141305	275992	2.34%	1.707%
7	6.685	1665	1678	1700	rBV	110753	220438	1.87%	1.363%
8	7.894	2042	2054	2067	rBV	147659	257902	2.18%	1.595%
9	8.627	2271	2282	2315	rBV2	285241	595268	5.04%	3.682%
10	9.412	2514	2526	2553	rBV	212697	367765	3.11%	2.275%
11	10.750	2931	2942	2957	rBV	106780	172986	1.46%	1.070%
12	11.807	3258	3271	3294	rBV	188339	312910	2.65%	1.935%
13	12.190	3377	3390	3410	rBV	173674	289476	2.45%	1.790%

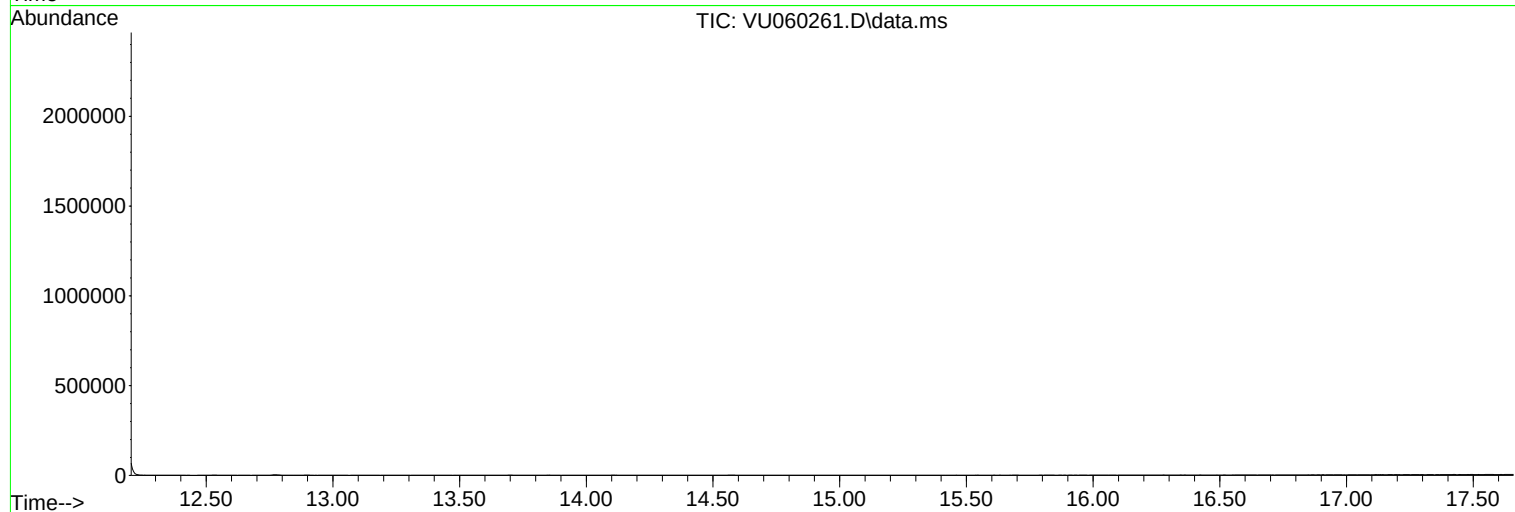
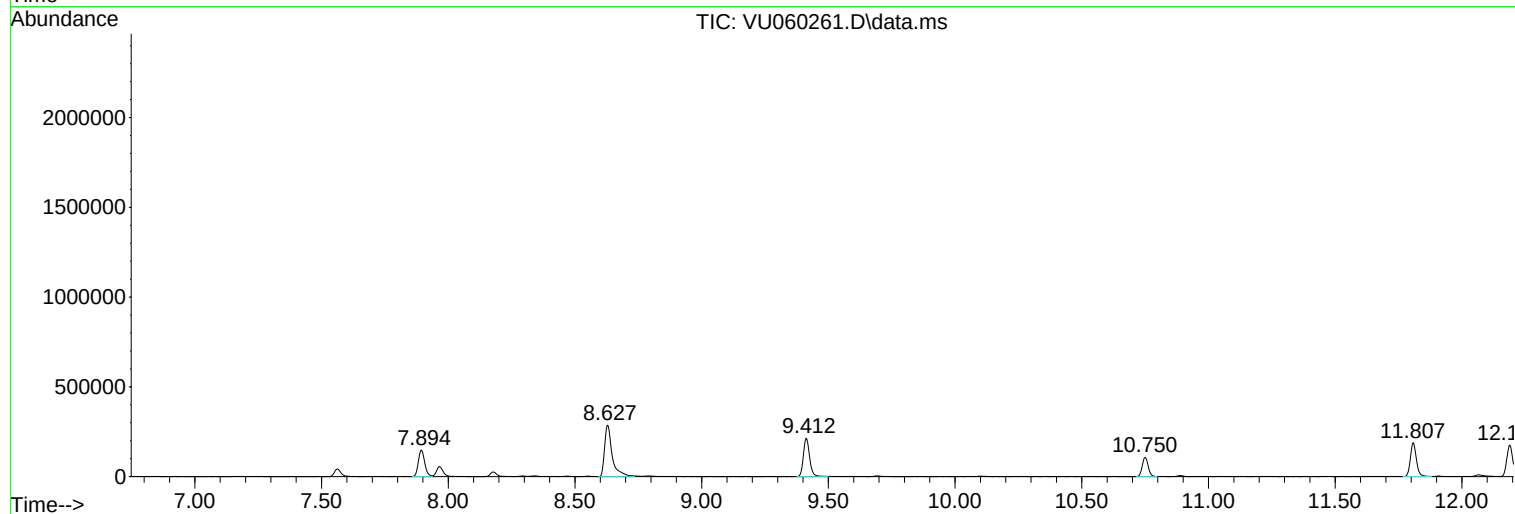
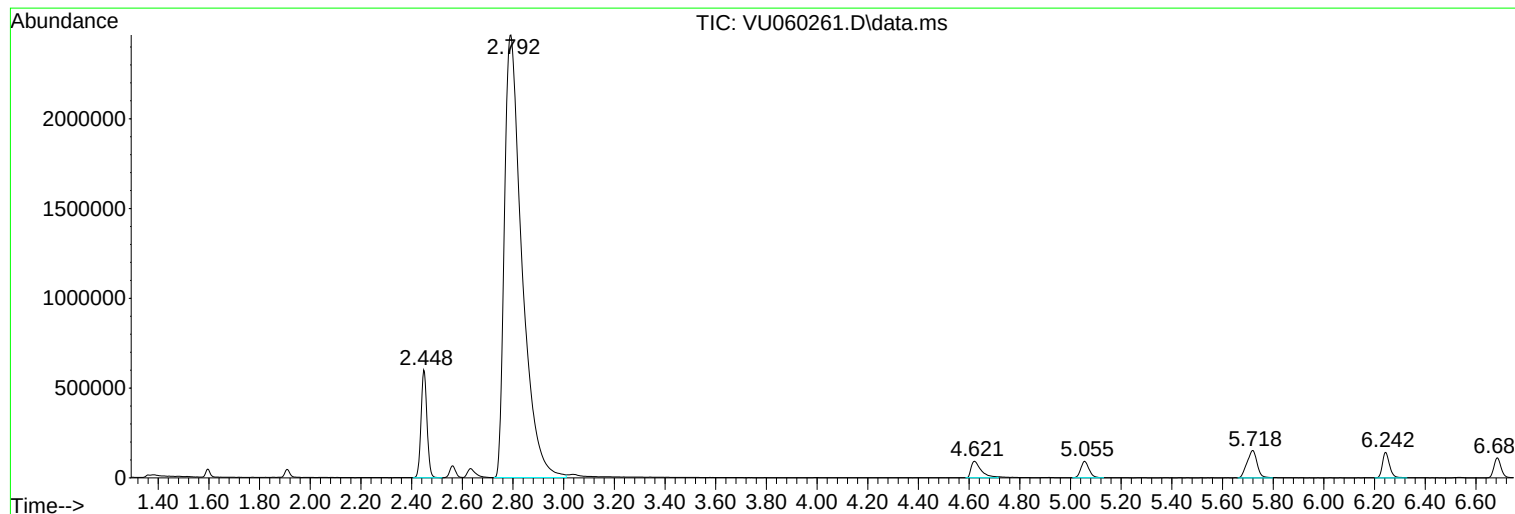
Sum of corrected areas: 16168499

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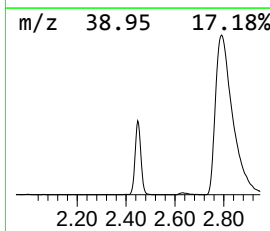
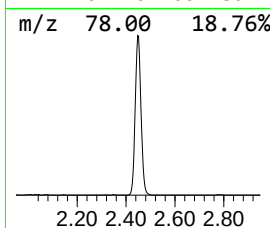
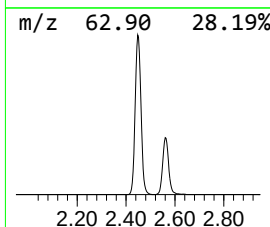
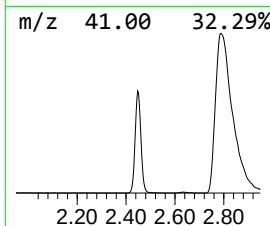
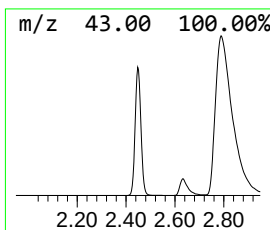
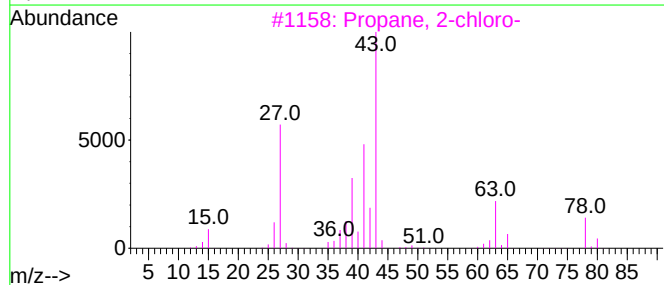
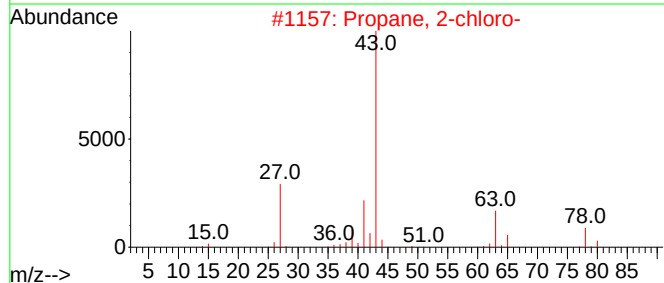
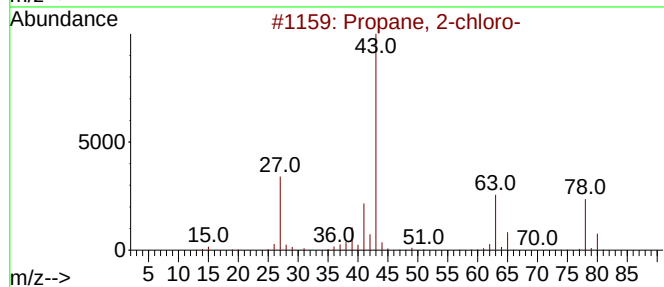
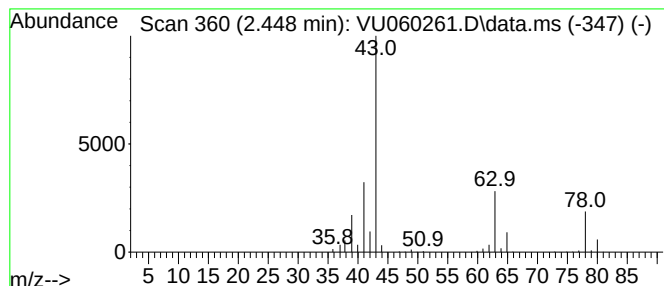
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR071824WMA.M
Quant Title : TRACE VOA SFAM1.0

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	17.78 ug/L	981685	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	58
3	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	39
4	Acetyl chloride			78	C2H3ClO	000075-36-5	9
5	Propane, 2-nitro-			89	C3H7NO2	000079-46-9	4



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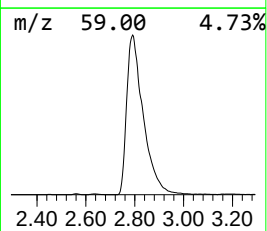
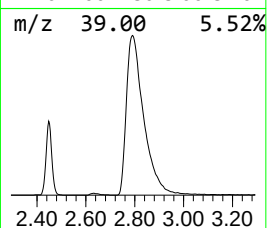
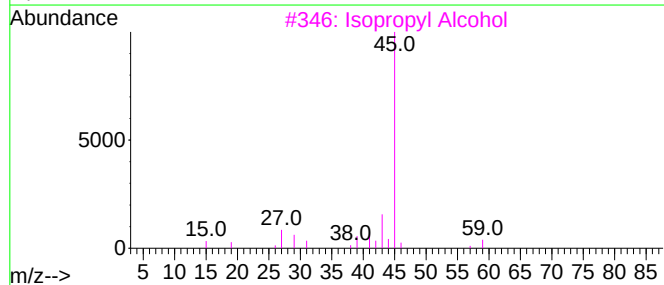
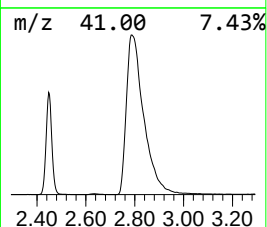
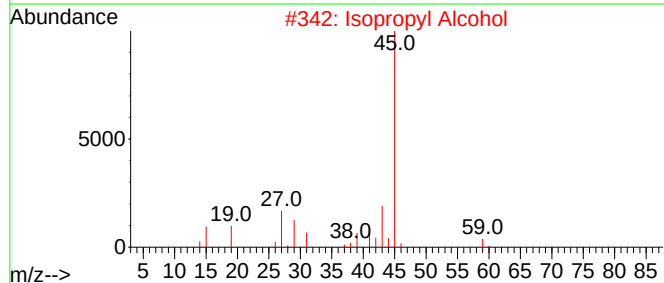
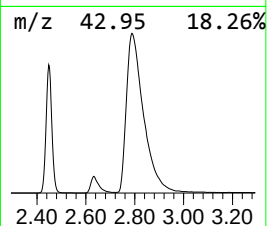
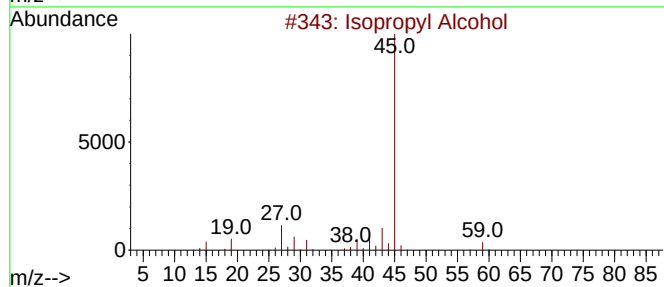
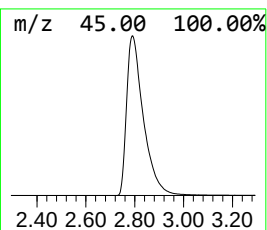
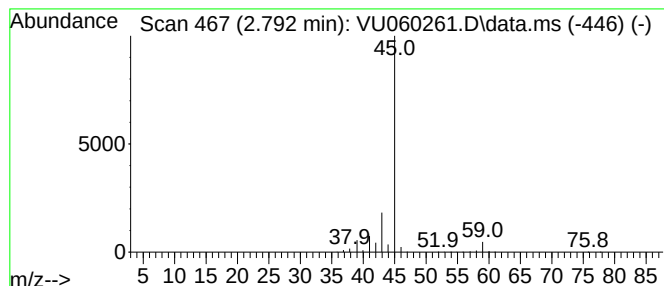
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.792	214.08 ug/L	11816800	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	Isopropyl Alcohol			60	C3H8O	000067-63-0	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	17.8	ug/L	981685	1	6.245	275992	5.0
Isopropyl Alcohol	2.792	214.1	ug/L	11816800	1	6.245	275992	5.0