

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062524\
 Data File : VU059479.D
 Acq On : 25 Jun 2024 18:18
 Operator : MD/SY
 Sample : P2961-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1G88

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\SFAMUTR061724WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU059479.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	315953	510561	4.87%	3.537%
2	2.769	442	460	528	rBV	4132412	10474852	100.00%	72.576%
3	4.615	1024	1034	1070	rBV	88988	238201	2.27%	1.650%
4	5.055	1156	1171	1194	rBV	87669	196891	1.88%	1.364%
5	5.718	1355	1377	1401	rBV3	147886	404191	3.86%	2.800%
6	6.242	1528	1540	1563	rBV	161946	316768	3.02%	2.195%
7	6.685	1664	1678	1697	rBV	106275	207977	1.99%	1.441%
8	7.894	2039	2054	2068	rBV	148252	262882	2.51%	1.821%
9	8.627	2272	2282	2312	rBV2	278748	557115	5.32%	3.860%
10	9.412	2514	2526	2548	rBV	246702	418336	3.99%	2.898%
11	10.750	2930	2942	2961	rBV	106873	174746	1.67%	1.211%
12	11.807	3259	3271	3295	rBV	215162	358313	3.42%	2.483%
13	12.190	3376	3390	3416	rBV	185462	312061	2.98%	2.162%

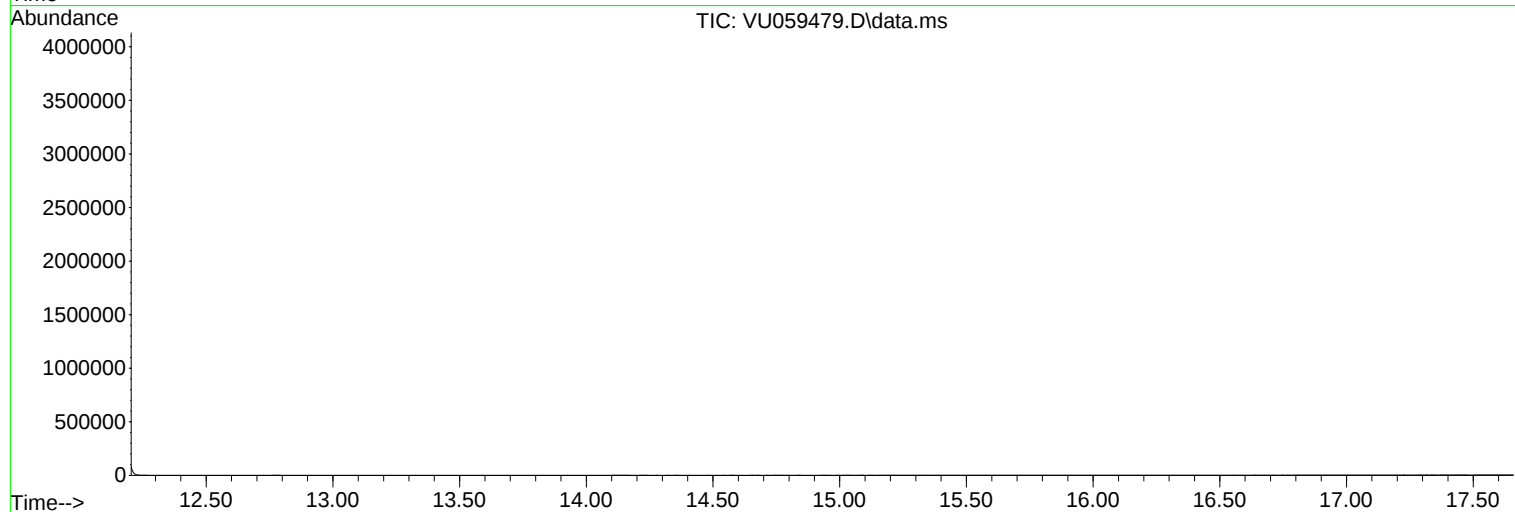
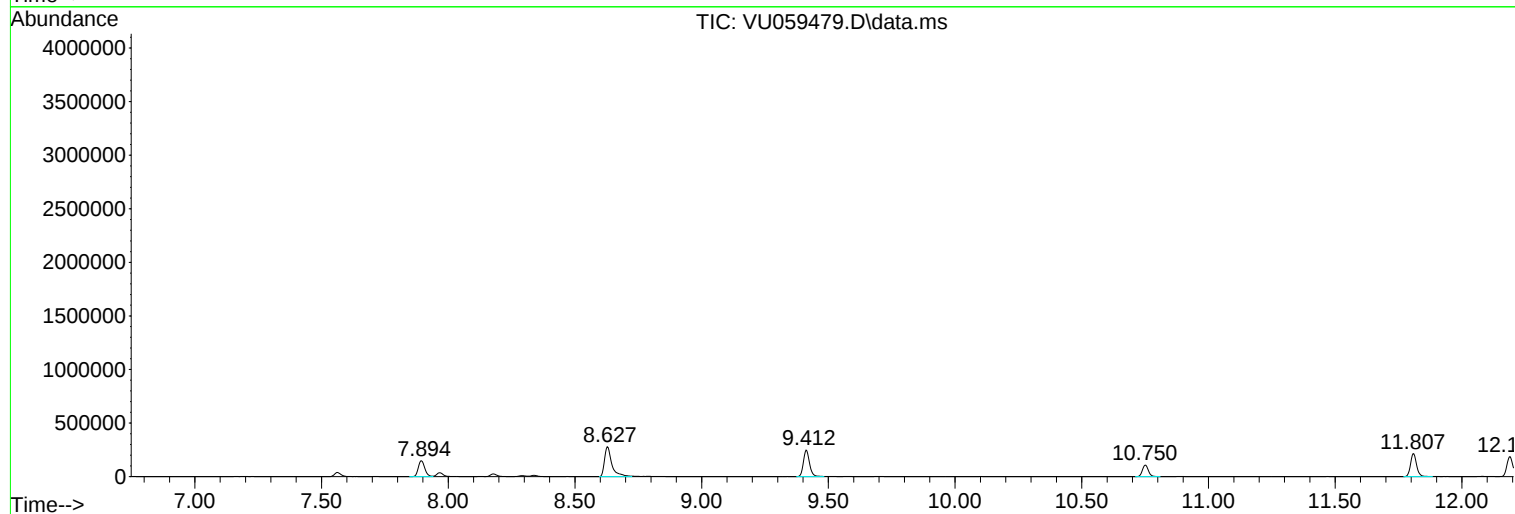
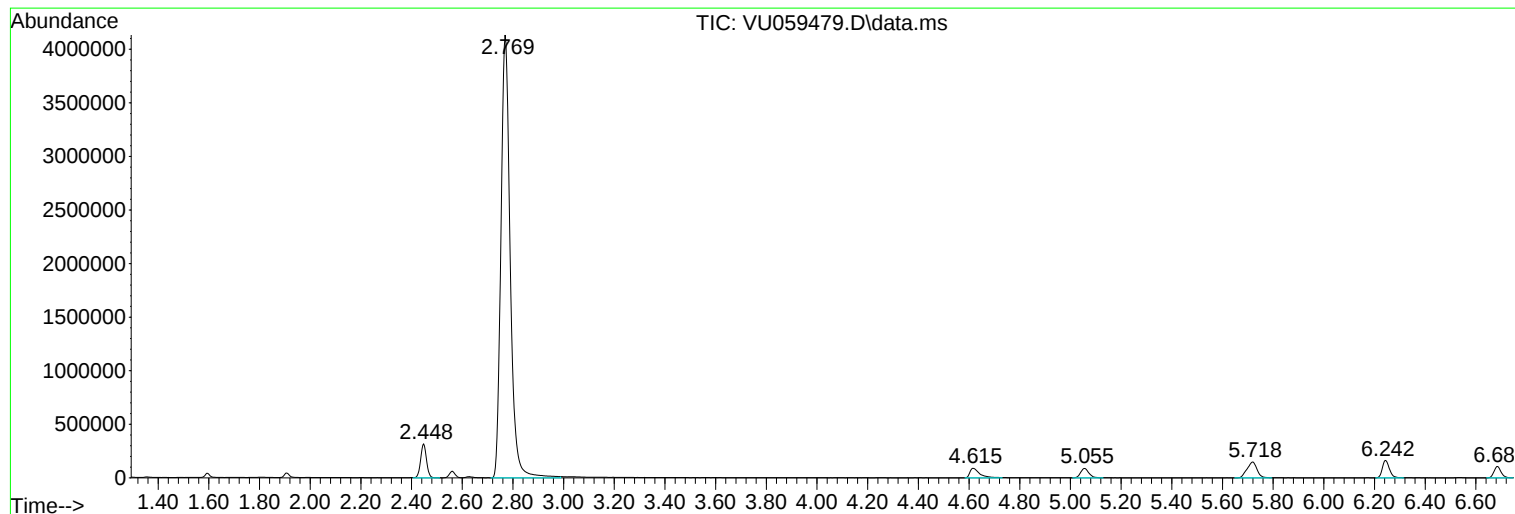
Sum of corrected areas: 14432894

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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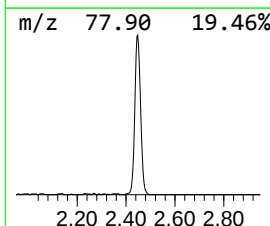
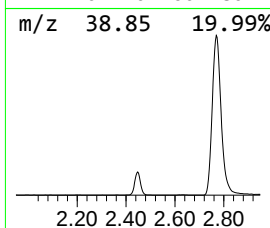
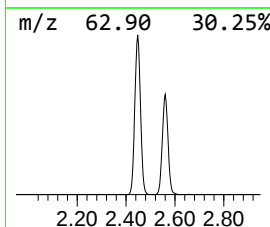
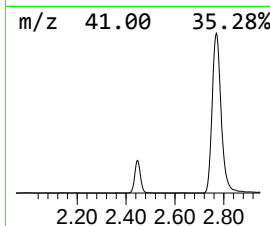
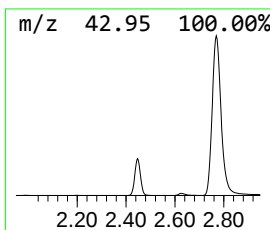
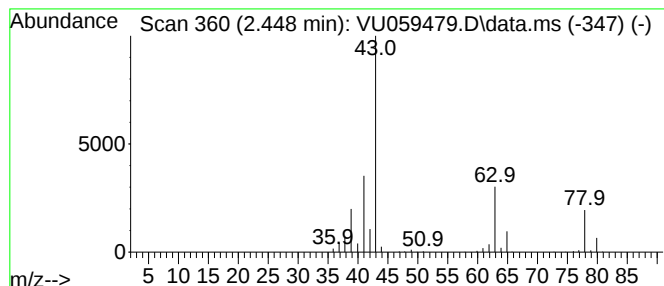
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.448	8.06 ug/L	510561	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	80
2	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	64
3	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	45
4	2-Chloroethanol			80	C2H5ClO	000107-07-3	4
5	2-Propyn-1-ol, acetate			98	C5H6O2	000627-09-8	4



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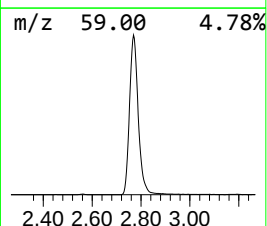
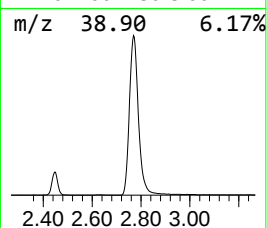
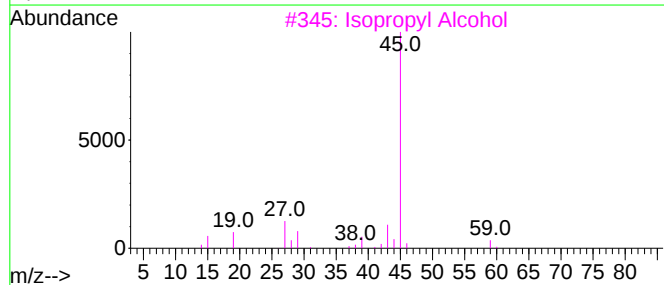
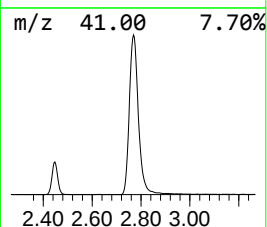
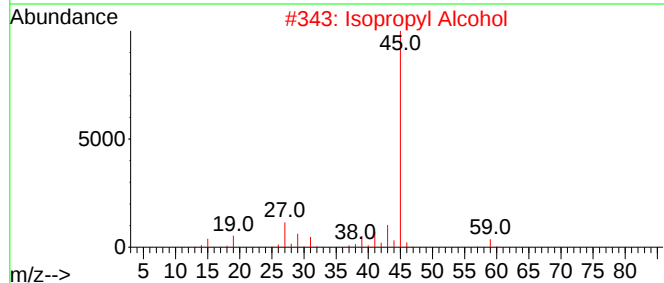
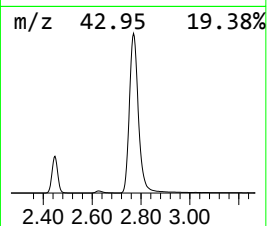
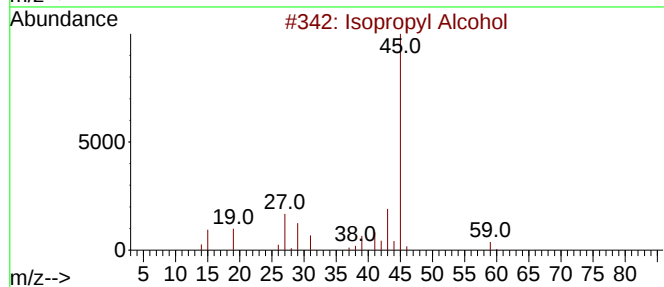
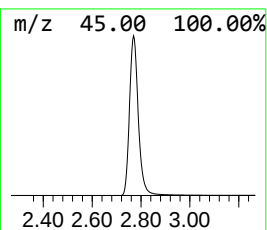
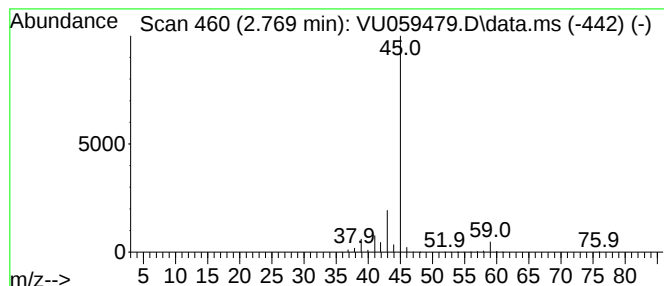
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.769	165.34 ug/L	10474900	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	78
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			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-chloro-	2.448	8.1	ug/L	510561	1	6.245	316768	5.0
Isopropyl Alcohol	2.769	165.3	ug/L	10474900	1	6.245	316768	5.0