

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062524\
 Data File : VU059476.D
 Acq On : 25 Jun 2024 17:06
 Operator : MD/SY
 Sample : P2961-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1G71

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: VU059476.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.447	346	360	383	rVB	353000	572829	5.32%	3.442%
2	2.766	439	459	521	rBV	4593886	10768111	100.00%	64.708%
3	4.618	1024	1035	1069	rBV	88024	230700	2.14%	1.386%
4	5.055	1156	1171	1193	rBV	86205	192708	1.79%	1.158%
5	5.717	1359	1377	1402	rBV2	146201	396227	3.68%	2.381%
6	6.245	1529	1541	1566	rBV	159684	309569	2.87%	1.860%
7	6.685	1665	1678	1698	rBV	103685	205880	1.91%	1.237%
8	7.894	2043	2054	2064	rBV	149502	259254	2.41%	1.558%
9	7.965	2064	2076	2103	rVB	1105363	1880633	17.46%	11.301%
10	8.627	2271	2282	2326	rBV	283352	572978	5.32%	3.443%
11	9.412	2515	2526	2550	rBV	239316	409495	3.80%	2.461%
12	10.749	2931	2942	2961	rBV	103566	171090	1.59%	1.028%
13	11.807	3260	3271	3294	rBV	215220	360326	3.35%	2.165%
14	12.190	3375	3390	3412	rBV	183795	311299	2.89%	1.871%

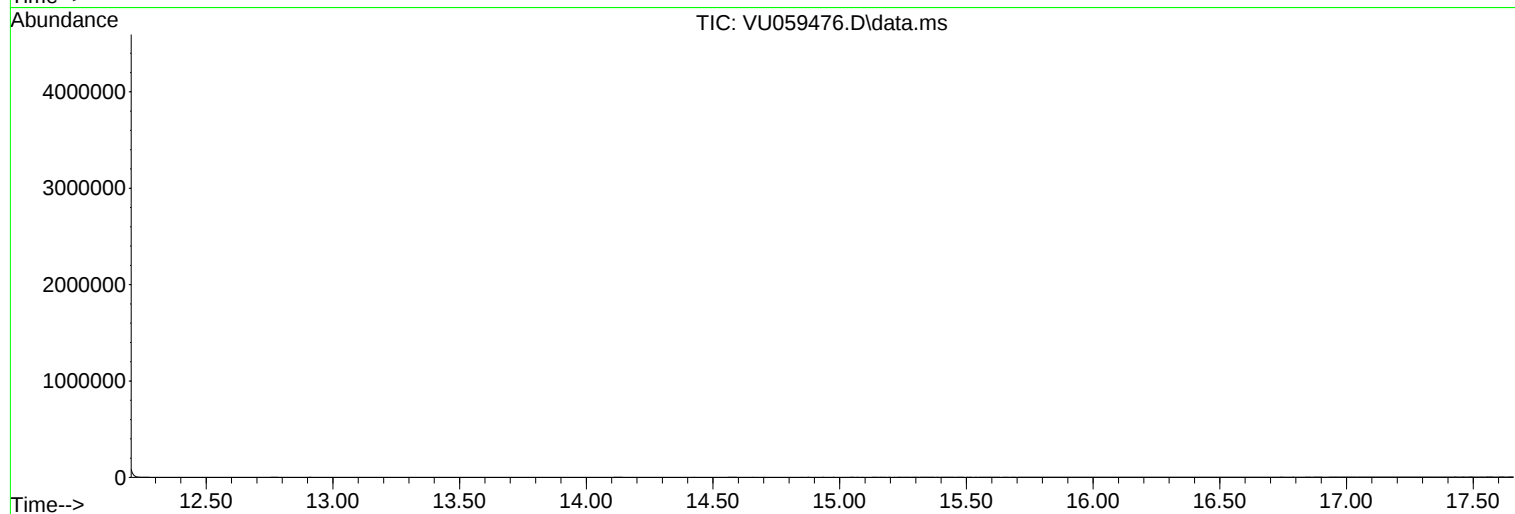
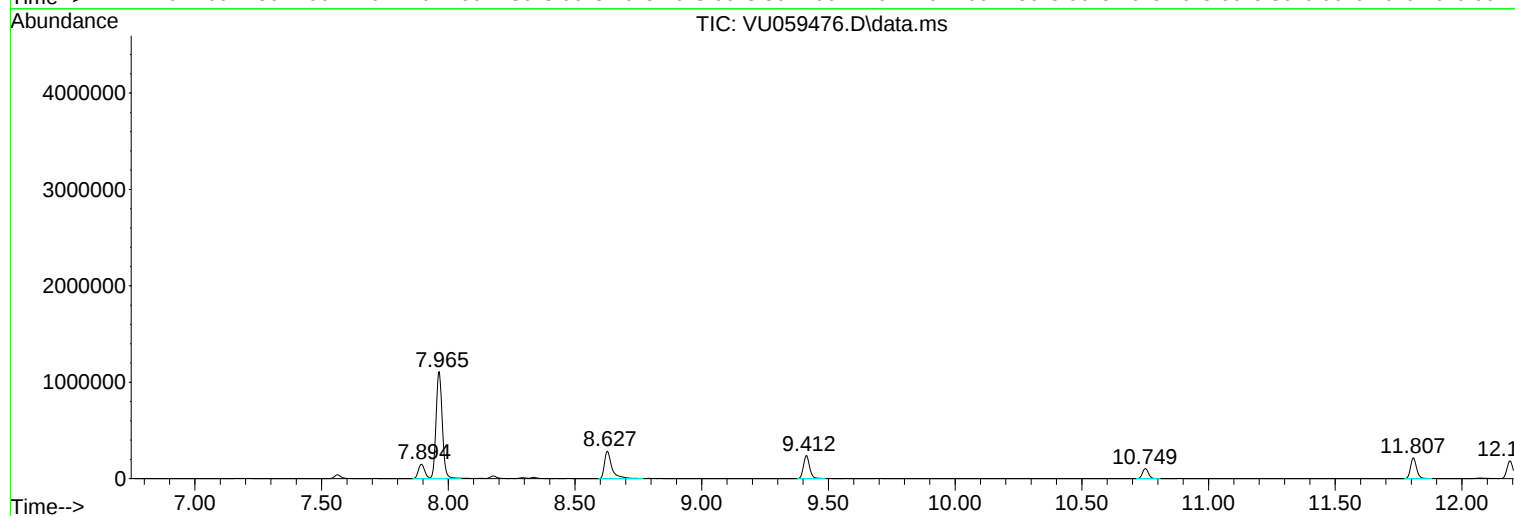
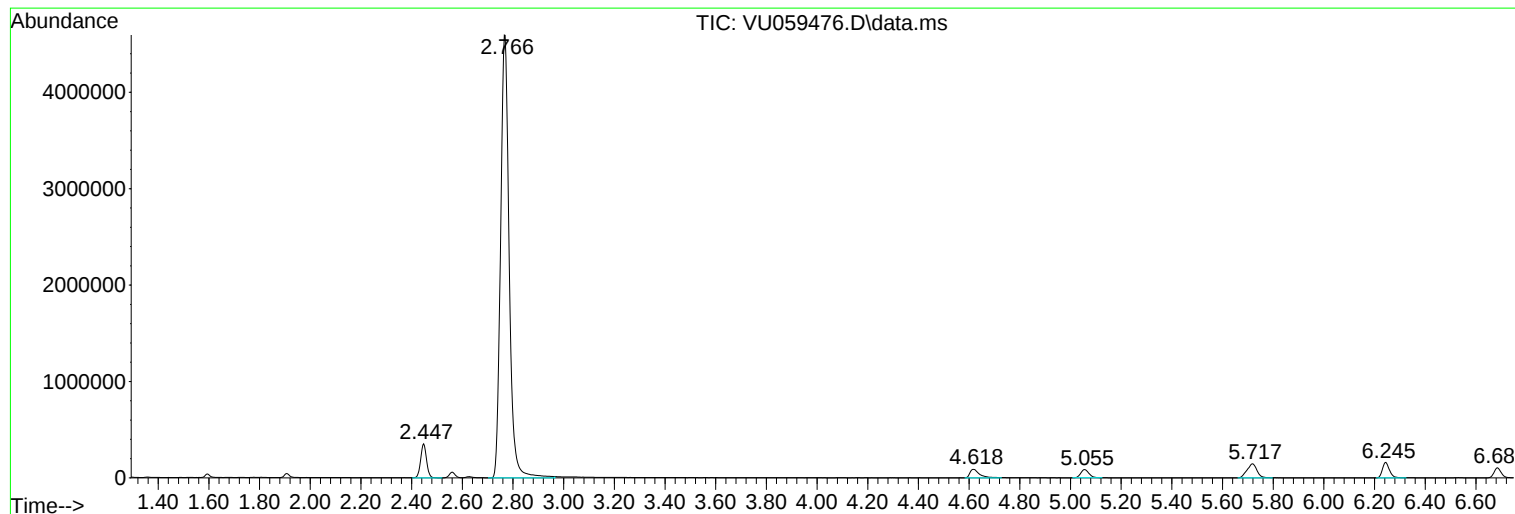
Sum of corrected areas: 16641099

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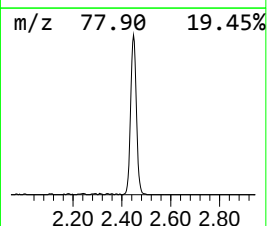
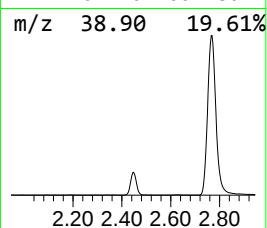
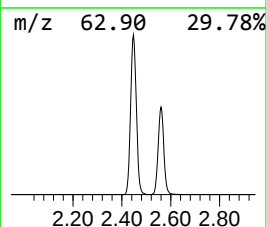
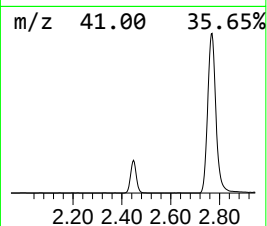
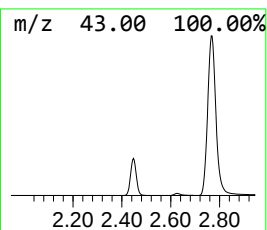
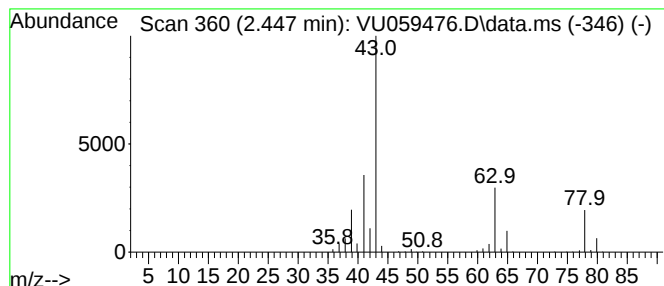
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.447	9.25 ug/L	572829	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	64
3	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	42
4	Acetyl chloride			78	C2H3ClO	000075-36-5	9
5	Propane, 2-nitro-			89	C3H7NO2	000079-46-9	9



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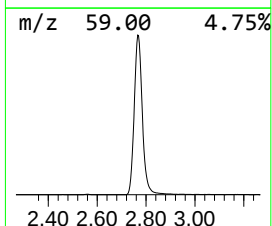
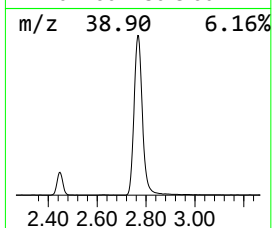
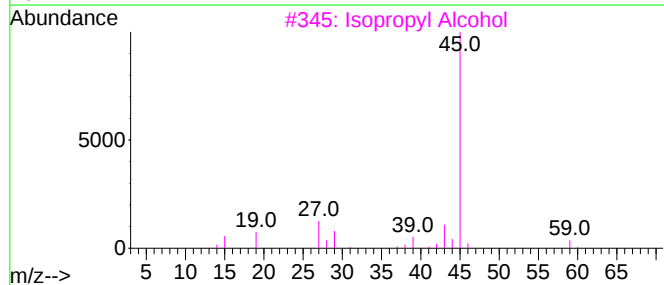
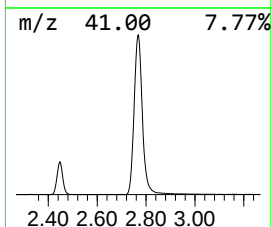
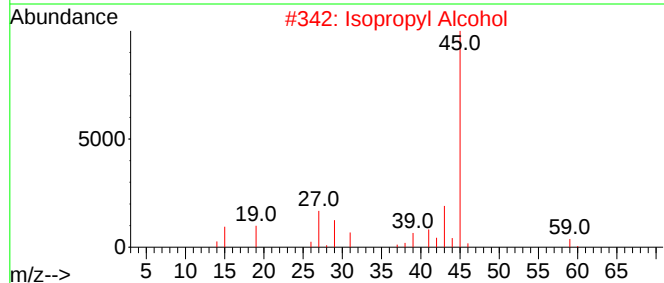
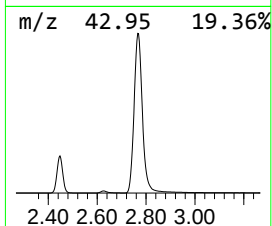
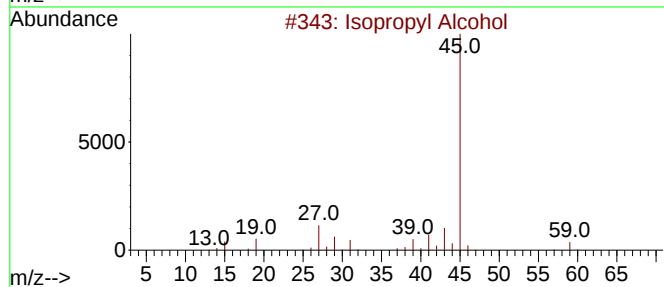
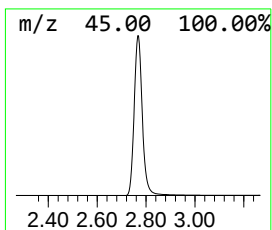
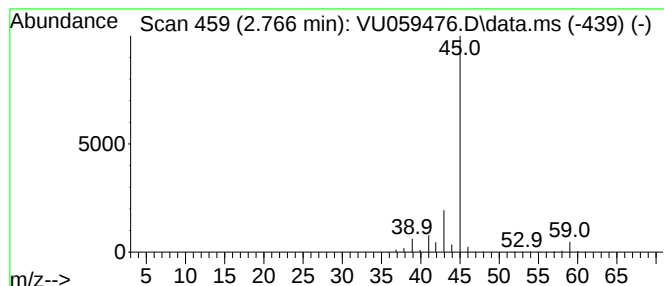
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.766	173.92 ug/L	10768100	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-	2.447	9.3	ug/L	572829	1	6.245	309569	5.0
Isopropyl Alcohol	2.766	173.9	ug/L	10768100	1	6.245	309569	5.0