

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061924\
 Data File : VU059349.D
 Acq On : 19 Jun 2024 13:33
 Operator : MD/SY
 Sample : P2898-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1G63

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: VU059349.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	348	360	380	rVB	270097	430447	4.16%	2.959%
2	2.560	383	395	408	rBV	86936	140719	1.36%	0.967%
3	2.769	442	460	516	rBV	4416412	10358079	100.00%	71.194%
4	4.615	1024	1034	1072	rBV	82683	215409	2.08%	1.481%
5	5.055	1155	1171	1194	rBV	95407	209469	2.02%	1.440%
6	5.718	1358	1377	1405	rBV2	178777	478687	4.62%	3.290%
7	6.245	1528	1541	1563	rBV	167074	324179	3.13%	2.228%
8	6.685	1662	1678	1701	rBV	117623	232499	2.24%	1.598%
9	7.894	2041	2054	2070	rBV	199848	353452	3.41%	2.429%
10	8.627	2272	2282	2319	rBV2	253043	514573	4.97%	3.537%
11	9.412	2514	2526	2554	rBV	247365	426093	4.11%	2.929%
12	10.753	2930	2943	2956	rBV	101277	167091	1.61%	1.148%
13	11.807	3260	3271	3294	rBV	222616	369367	3.57%	2.539%
14	12.190	3376	3390	3415	rBV	195863	329114	3.18%	2.262%

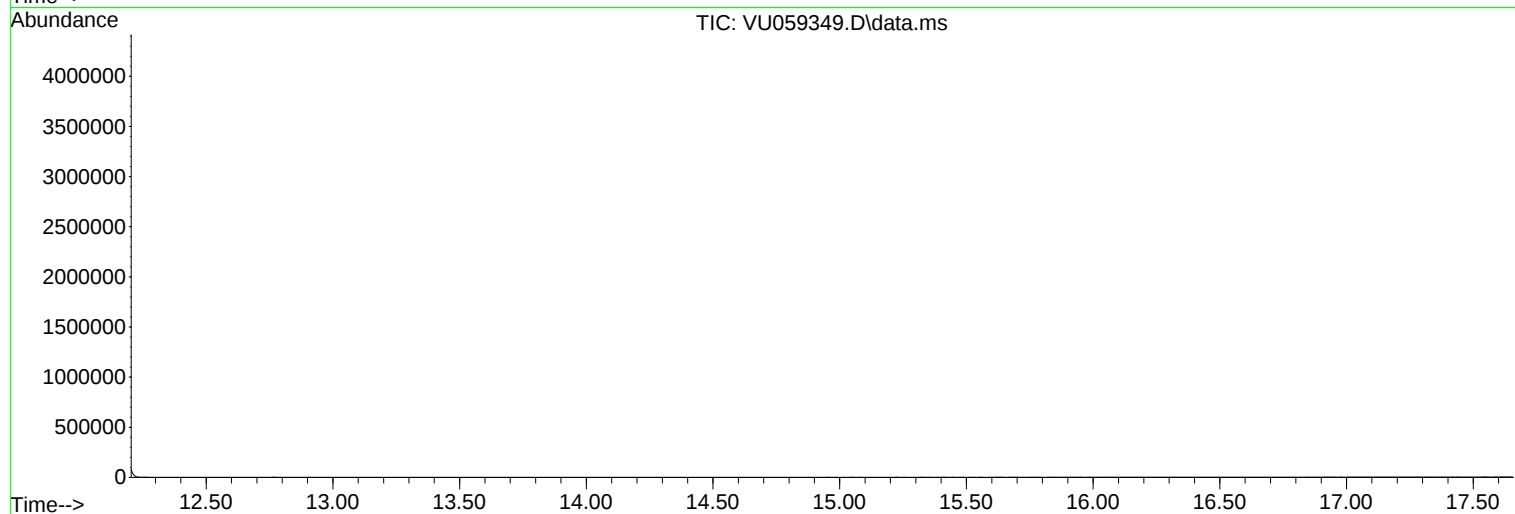
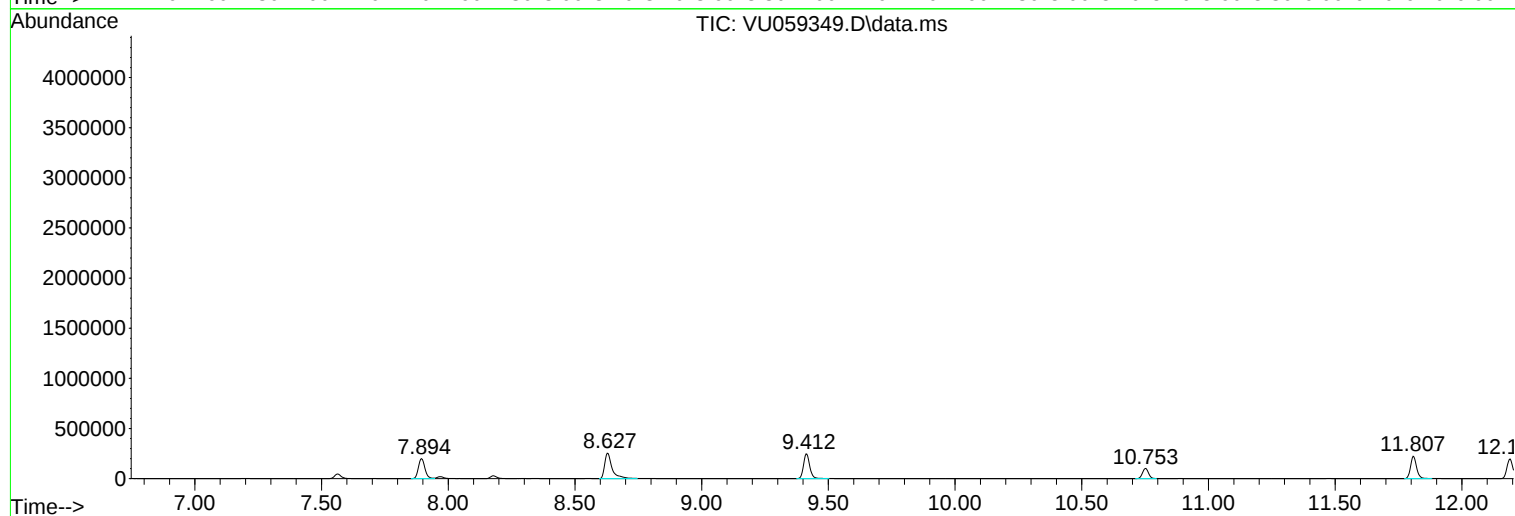
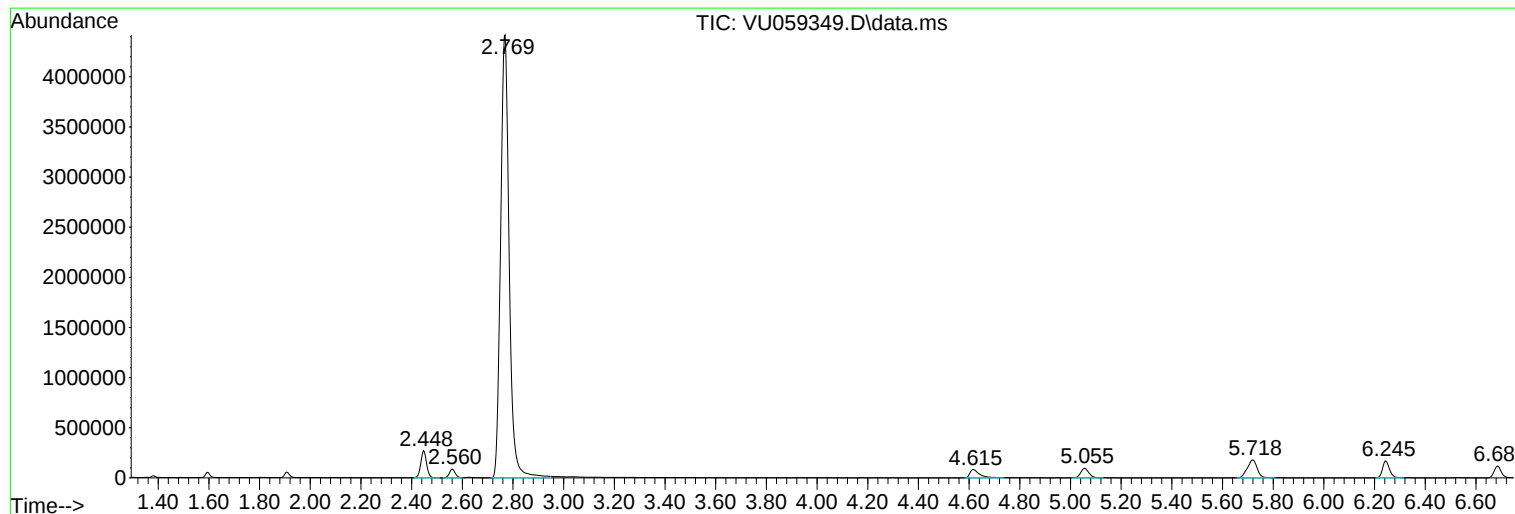
Sum of corrected areas: 14549178

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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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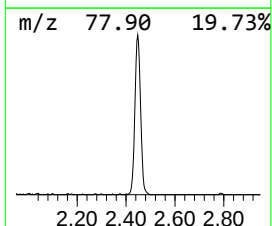
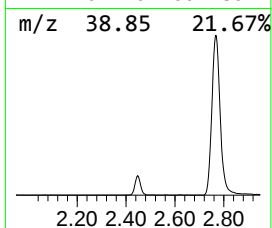
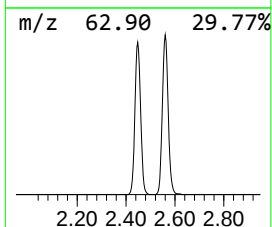
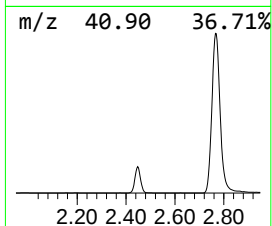
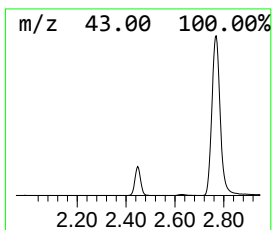
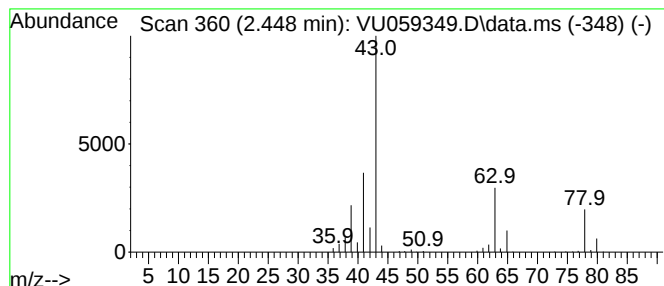
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Quant Title : TRACE VOA SFAM1.0

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	6.64 ug/L	430447	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	50
4	Propane, 2-nitro-			89	C3H7NO2	000079-46-9	9
5	Acetyl chloride			78	C2H3ClO	000075-36-5	9



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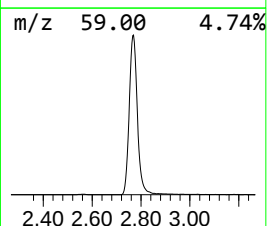
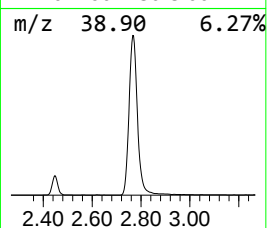
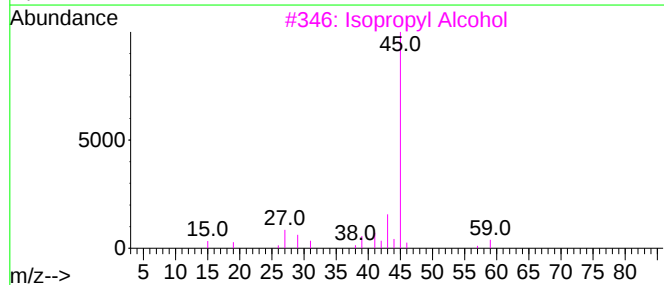
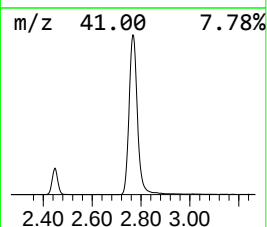
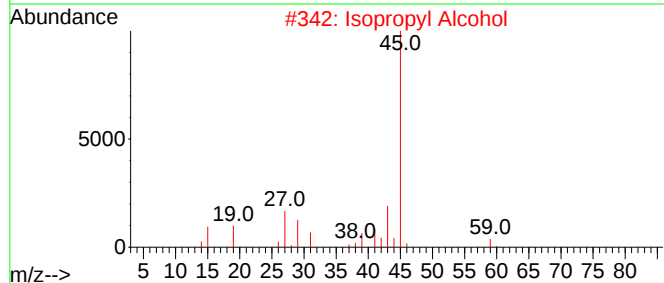
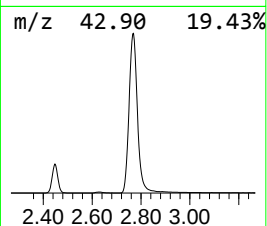
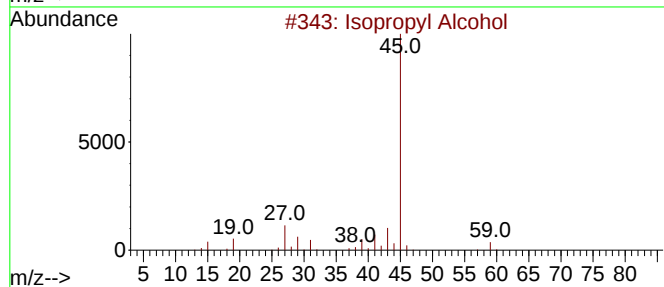
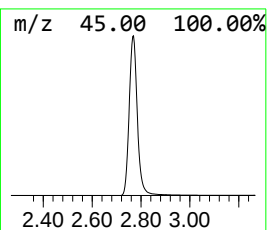
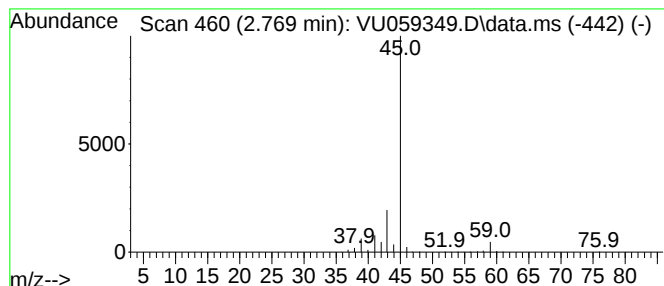
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.769	159.76 ug/L	10358100	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	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	6.6	ug/L	430447	1	6.245	324179	5.0
Isopropyl Alcohol	2.769	159.8	ug/L	10358100	1	6.245	324179	5.0