

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062524\
Data File : VU059475.D
Acq On : 25 Jun 2024 16:42
Operator : MD/SY
Sample : P2961-07
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E1G64

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: VU059475.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	285136	470731	4.44%	3.223%
2	2.772	442	461	522	rBV	3968555	10601380	100.00%	72.577%
3	4.618	1024	1035	1065	rBV	92427	249408	2.35%	1.707%
4	5.055	1156	1171	1195	rBV	91462	203690	1.92%	1.394%
5	5.718	1358	1377	1402	rBV2	154990	419597	3.96%	2.873%
6	6.245	1528	1541	1564	rBV2	159571	307023	2.90%	2.102%
7	6.685	1665	1678	1698	rBV	112085	220152	2.08%	1.507%
8	7.894	2042	2054	2068	rBV	158384	277856	2.62%	1.902%
9	8.627	2272	2282	2320	rBV2	290013	593633	5.60%	4.064%
10	9.412	2514	2526	2549	rBV	234986	400177	3.77%	2.740%
11	10.750	2930	2942	2959	rBV	112574	182128	1.72%	1.247%
12	11.807	3257	3271	3292	rBV	214519	351670	3.32%	2.408%
13	12.190	3378	3390	3413	rVB	197486	329542	3.11%	2.256%

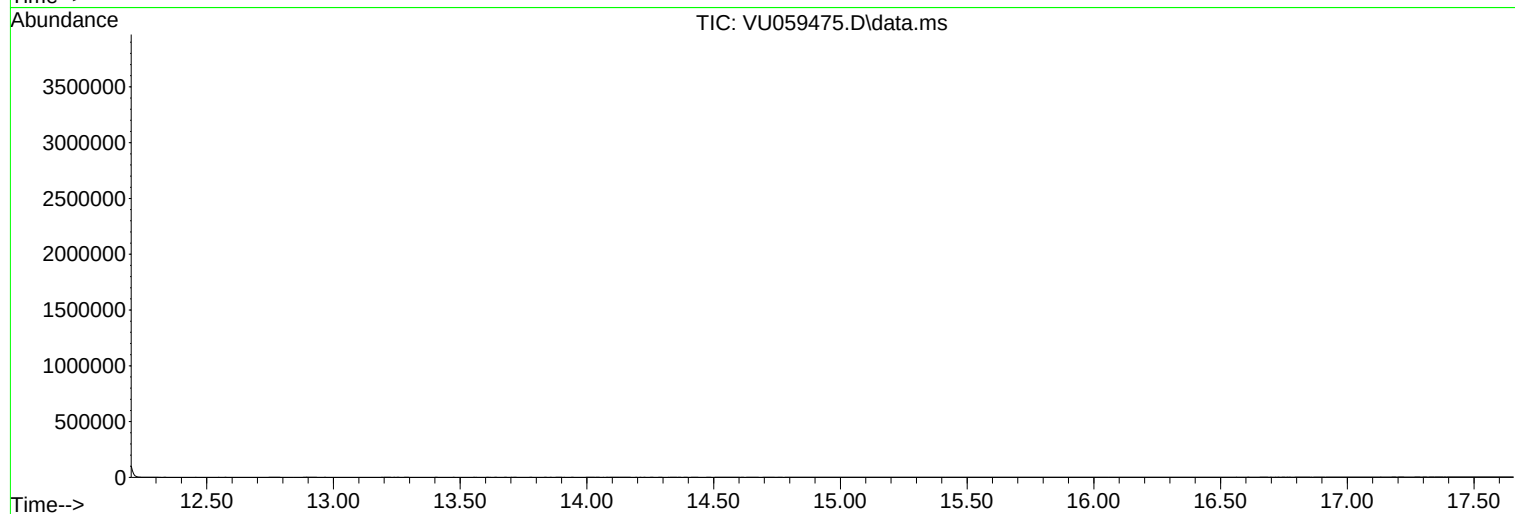
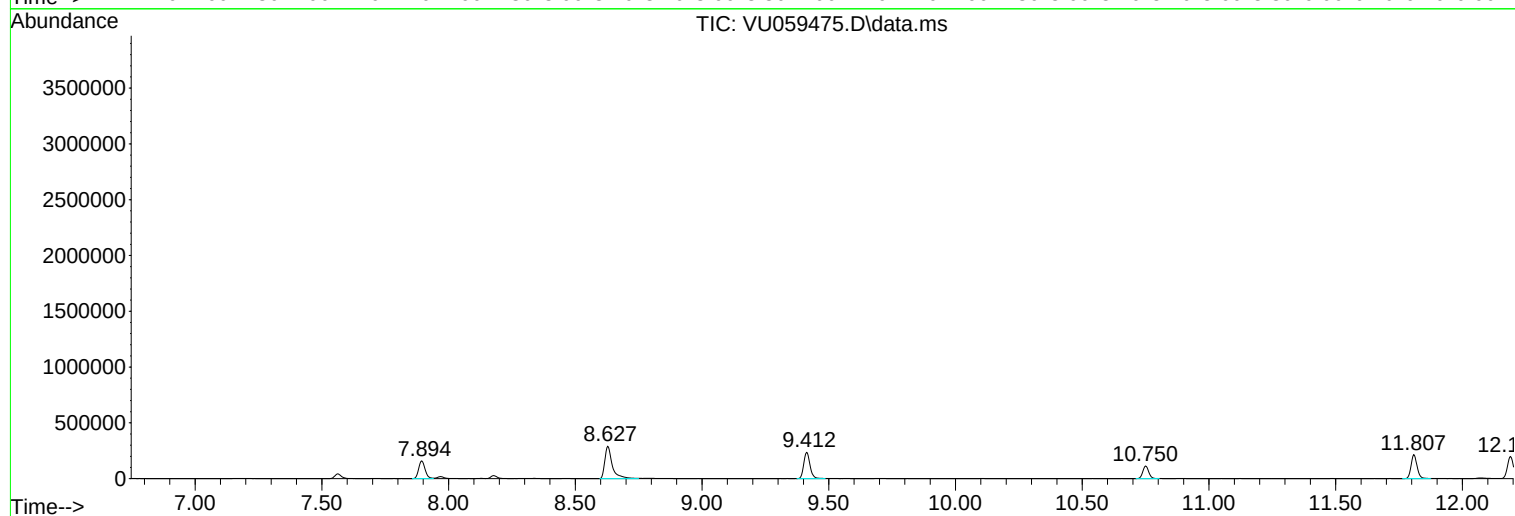
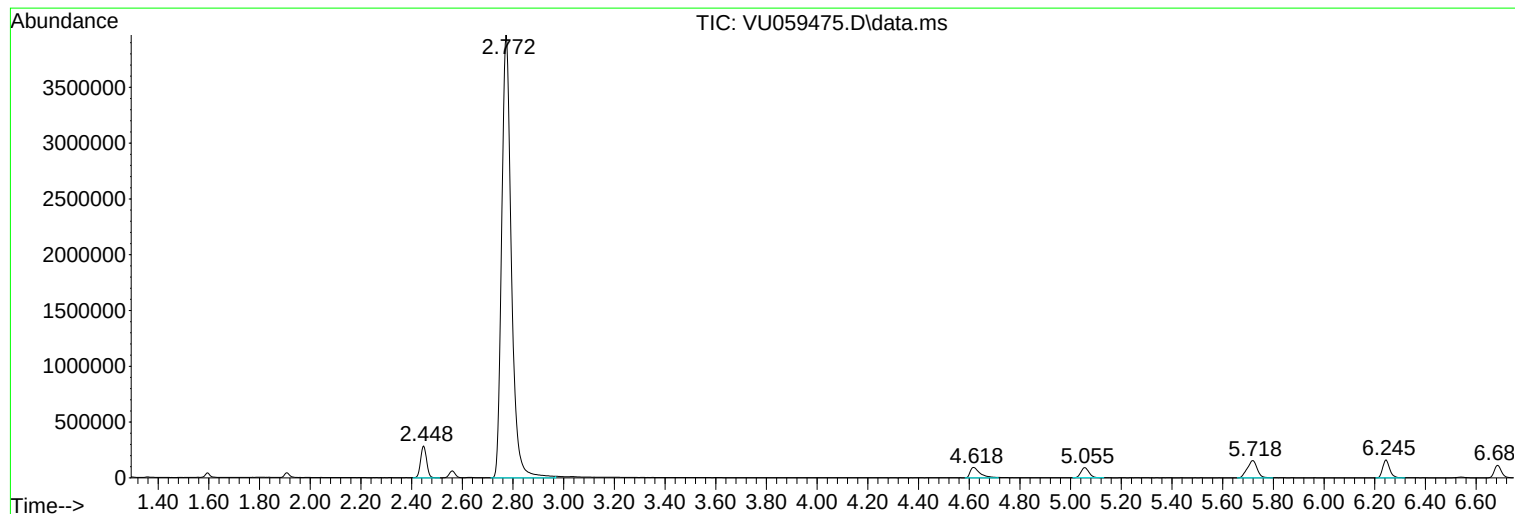
Sum of corrected areas: 14606987

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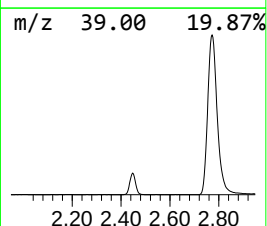
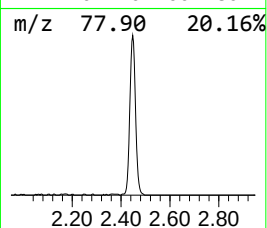
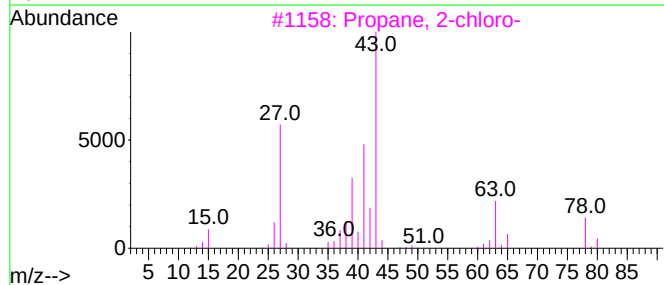
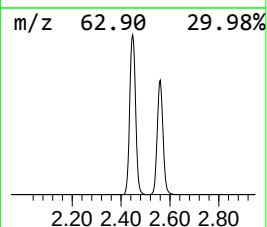
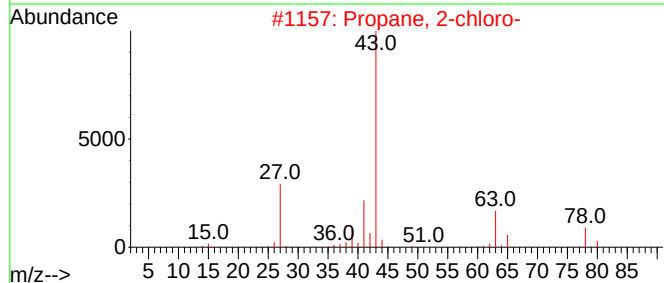
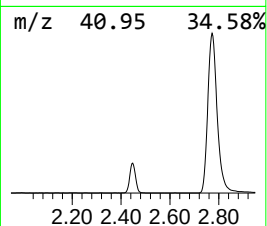
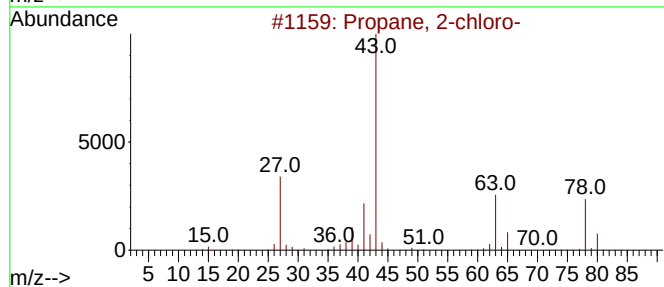
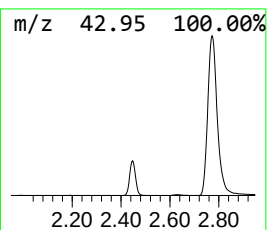
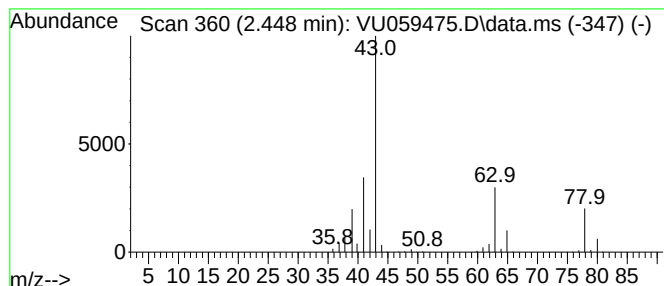
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.448	7.67 ug/L	470731	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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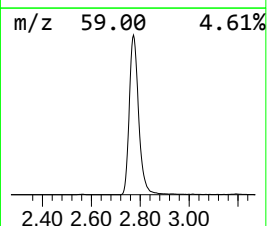
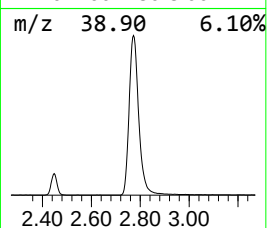
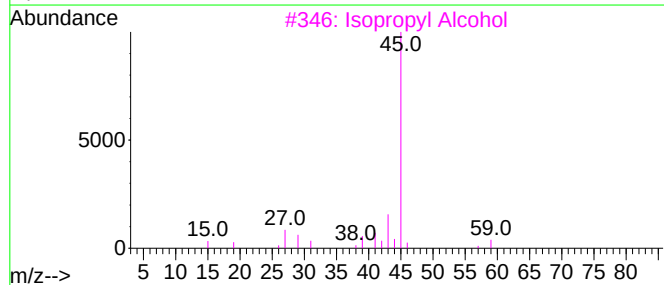
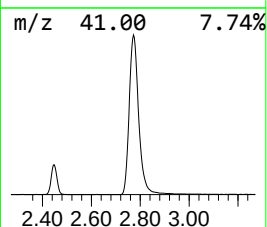
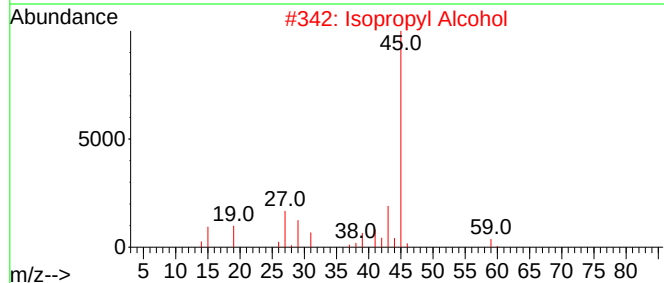
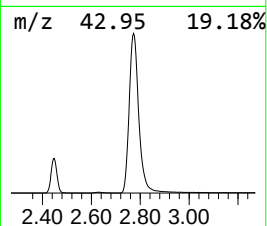
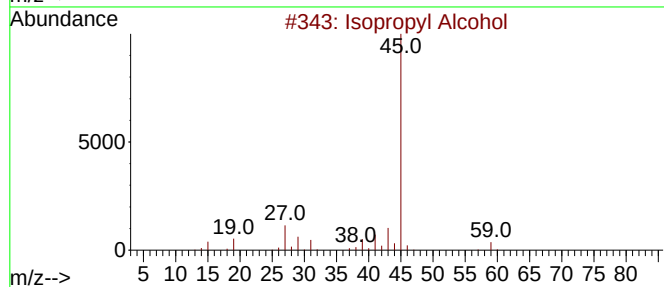
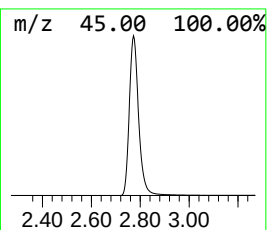
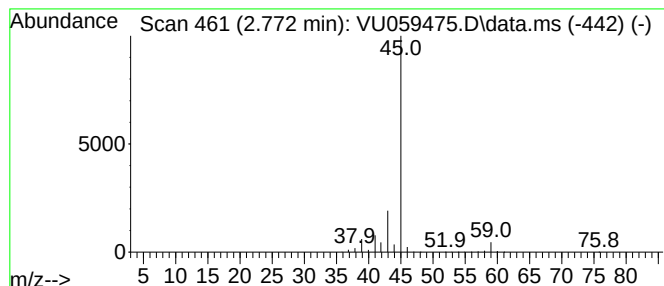
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.772	172.65 ug/L	10601400	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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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	7.7	ug/L	470731	1	6.245	307023	5.0
Isopropyl Alcohol	2.772	172.7	ug/L	10601400	1	6.245	307023	5.0