

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062524\
 Data File : VU059470.D
 Acq On : 25 Jun 2024 14:42
 Operator : MD/SY
 Sample : P2961-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GC5

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: VU059470.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	377	rVB	395894	637226	6.29%	4.415%
2	2.560	383	395	406	rBV	63684	103321	1.02%	0.716%
3	2.756	440	456	524	rBV	5086527	10128000	100.00%	70.176%
4	4.615	1023	1034	1063	rBV	93214	241624	2.39%	1.674%
5	5.055	1157	1171	1191	rBV2	91548	208961	2.06%	1.448%
6	5.718	1358	1377	1399	rBV2	156293	421199	4.16%	2.918%
7	6.242	1528	1540	1563	rBV	158189	309641	3.06%	2.145%
8	6.685	1665	1678	1696	rBV	112263	219101	2.16%	1.518%
9	7.894	2042	2054	2070	rBV	163258	284300	2.81%	1.970%
10	8.627	2272	2282	2321	rBV	294787	584819	5.77%	4.052%
11	9.412	2513	2526	2550	rBV	240000	406506	4.01%	2.817%
12	10.750	2931	2942	2958	rBV	112220	180722	1.78%	1.252%
13	11.807	3259	3271	3290	rBV	222513	363925	3.59%	2.522%
14	12.187	3377	3389	3406	rBV	205476	342883	3.39%	2.376%

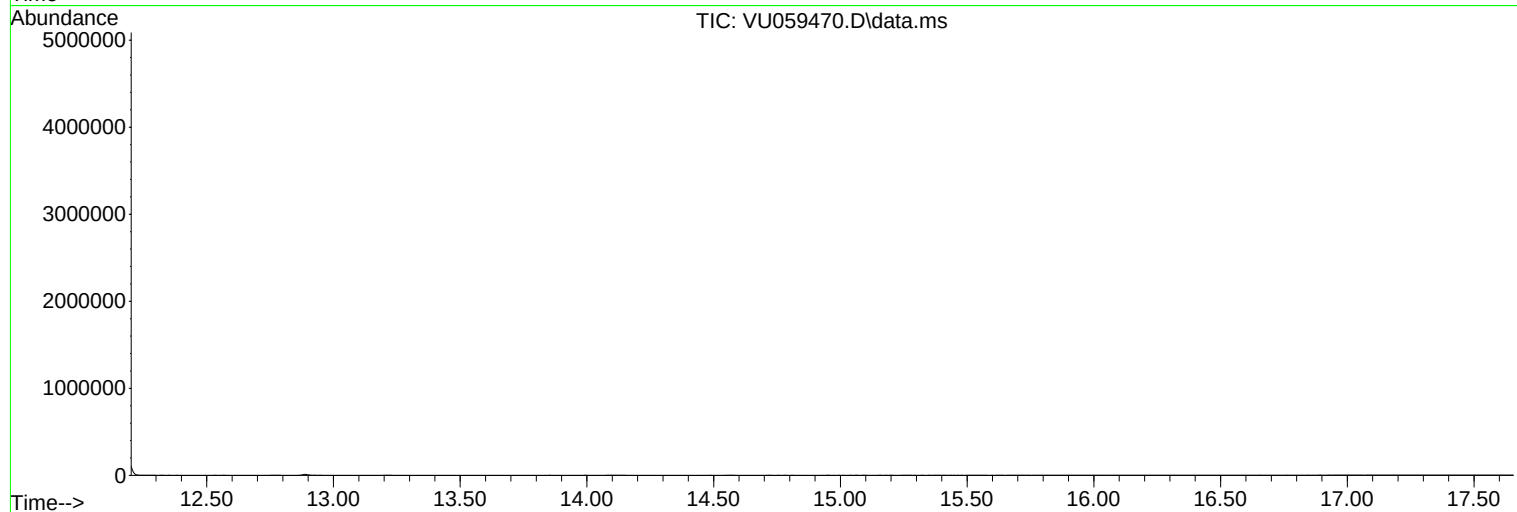
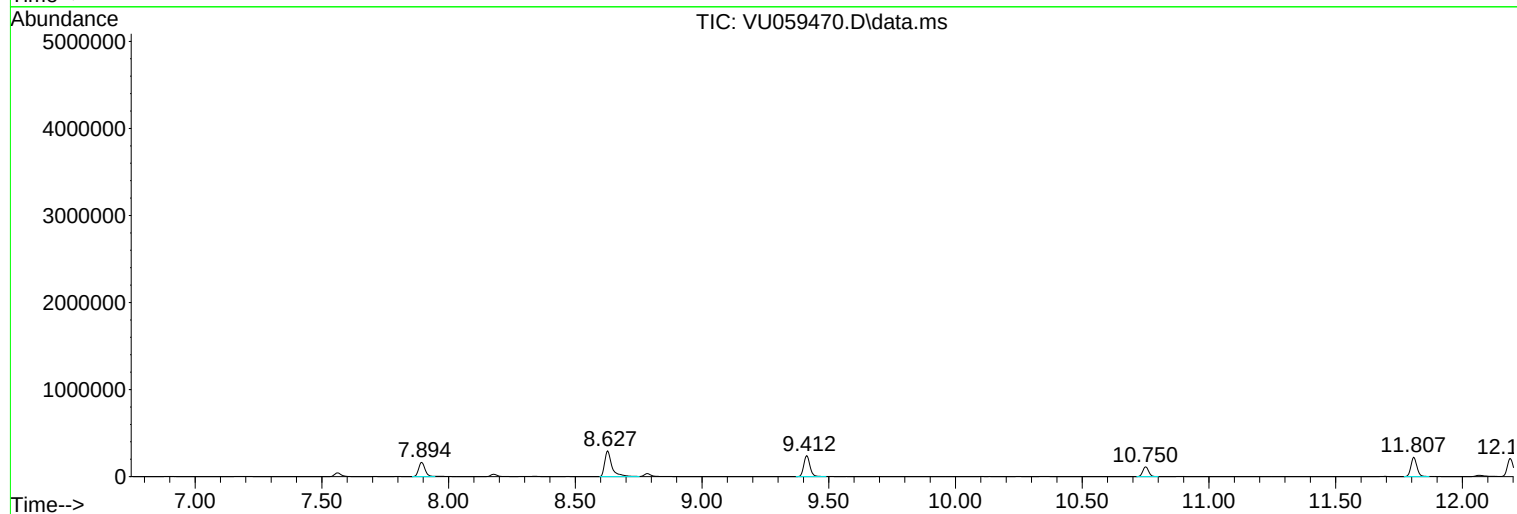
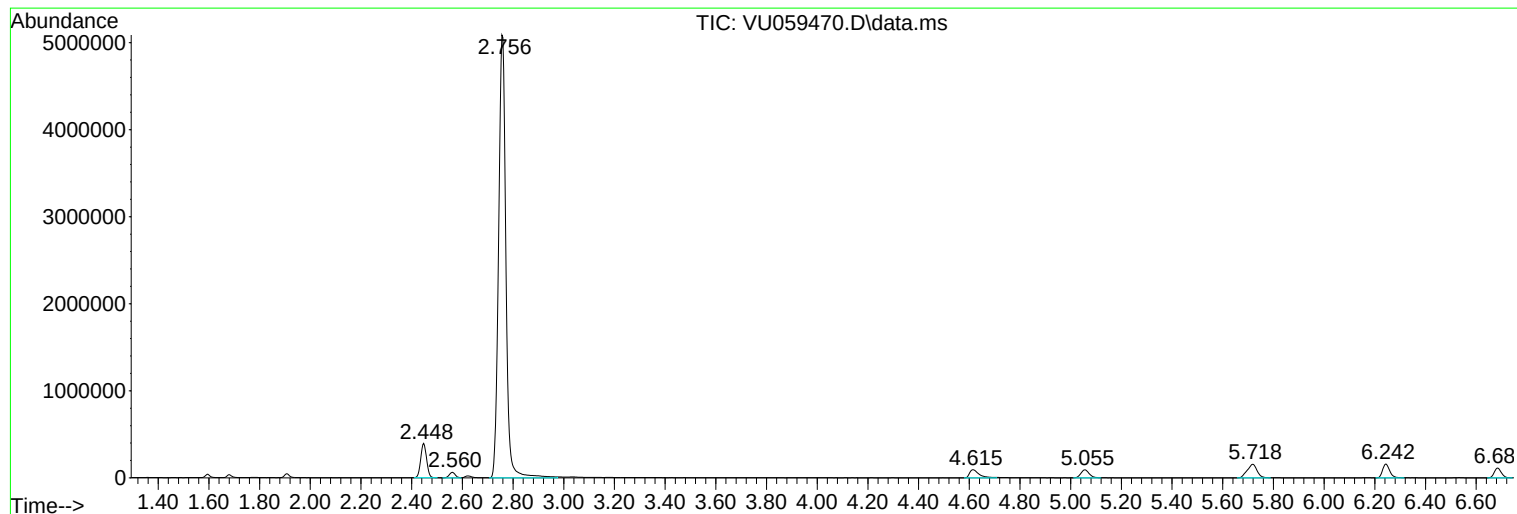
Sum of corrected areas: 14432228

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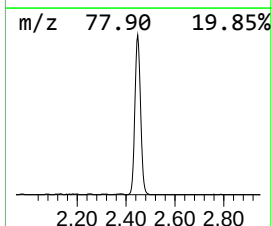
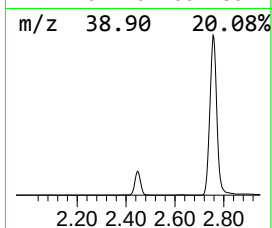
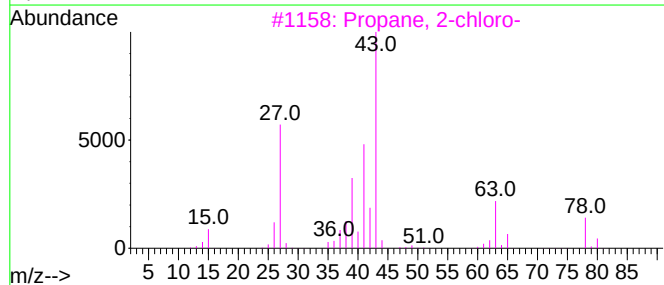
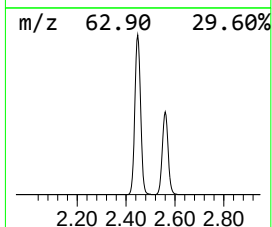
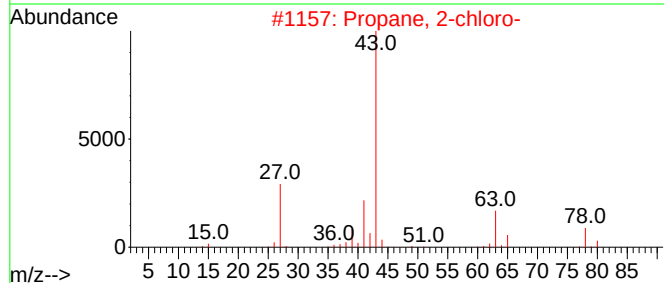
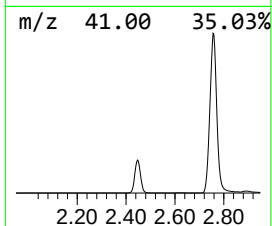
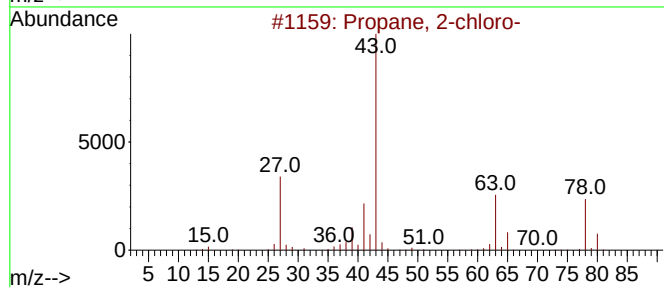
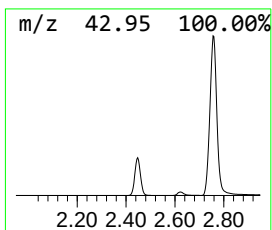
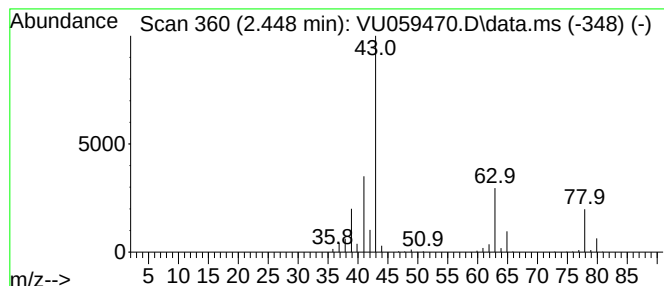
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.448	10.29 ug/L	637226	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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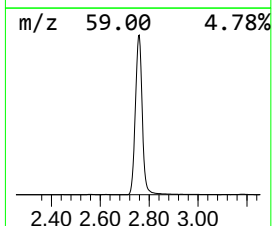
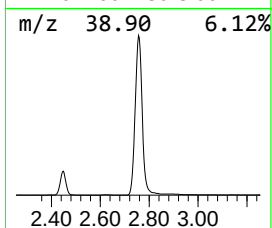
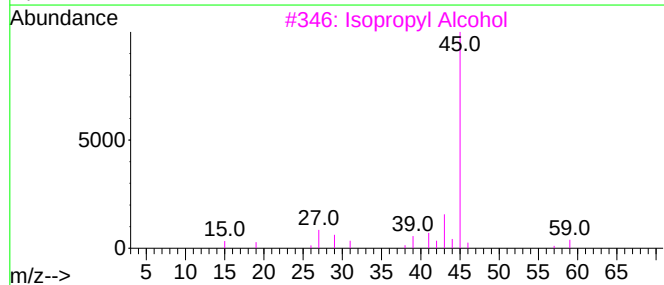
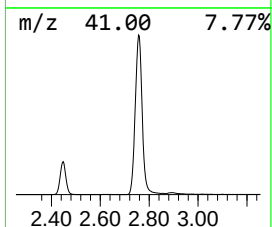
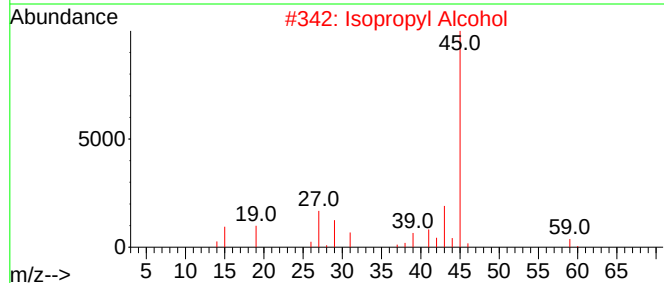
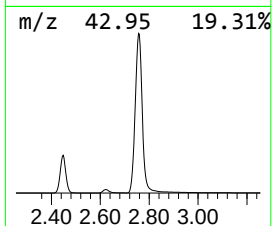
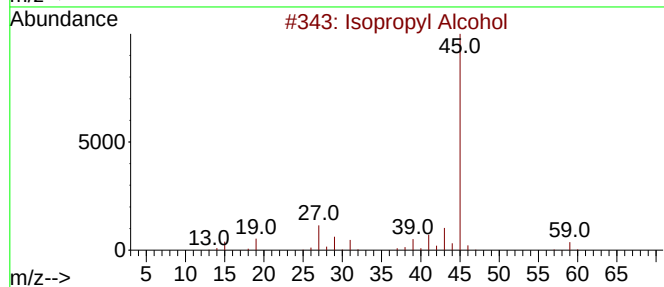
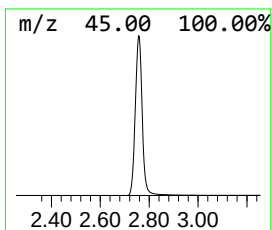
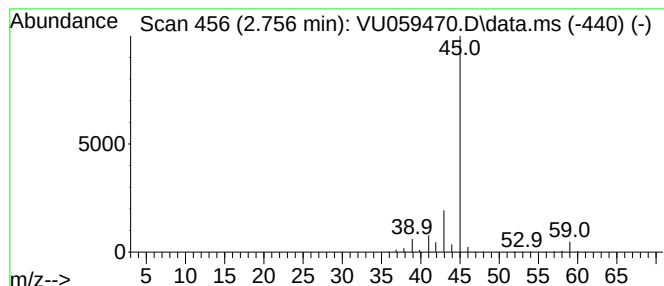
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.756	163.54 ug/L	10128000	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 Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-chloro-	2.448	10.3	ug/L	637226	1	6.245	309641	5.0
Isopropyl Alcohol	2.756	163.5	ug/L	10128000	1	6.245	309641	5.0