

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080824\
 Data File : VU060362.D
 Acq On : 08 Aug 2024 17:41
 Operator : MD/SY
 Sample : P3401-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GF5

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\SFAMUTR080824WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU060362.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	346	360	383	rBV	623207	1021596	13.94%	8.666%
2	2.563	384	396	411	rVB	95941	157972	2.16%	1.340%
3	2.647	411	422	453	rBV	25059	76747	1.05%	0.651%
4	2.869	453	491	599	rBV2	735681	7328735	100.00%	62.168%
5	4.631	1029	1039	1085	rBV	51474	174493	2.38%	1.480%
6	5.055	1155	1171	1196	rBV	88929	205453	2.80%	1.743%
7	5.718	1354	1377	1402	rBV2	178127	458997	6.26%	3.894%
8	6.245	1529	1541	1571	rBV	122721	239500	3.27%	2.032%
9	6.682	1665	1677	1706	rBV	108327	215078	2.93%	1.824%
10	7.560	1939	1950	1972	rVB2	43019	80730	1.10%	0.685%
11	7.891	2041	2053	2071	rBV	200093	361286	4.93%	3.065%
12	8.631	2271	2283	2314	rBV	197922	399104	5.45%	3.385%
13	9.412	2513	2526	2555	rBV	183668	320778	4.38%	2.721%
14	10.750	2931	2942	2958	rBV	83766	136708	1.87%	1.160%
15	11.807	3260	3271	3299	rBV	171579	288909	3.94%	2.451%
16	12.187	3376	3389	3411	rBV	186916	322563	4.40%	2.736%

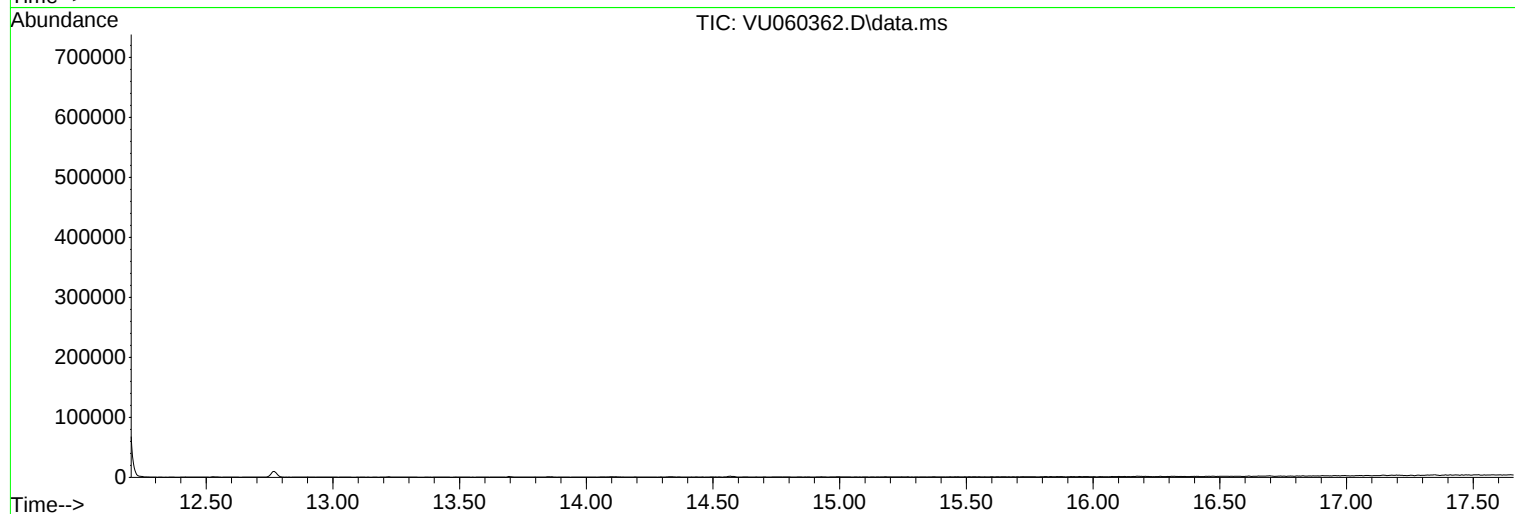
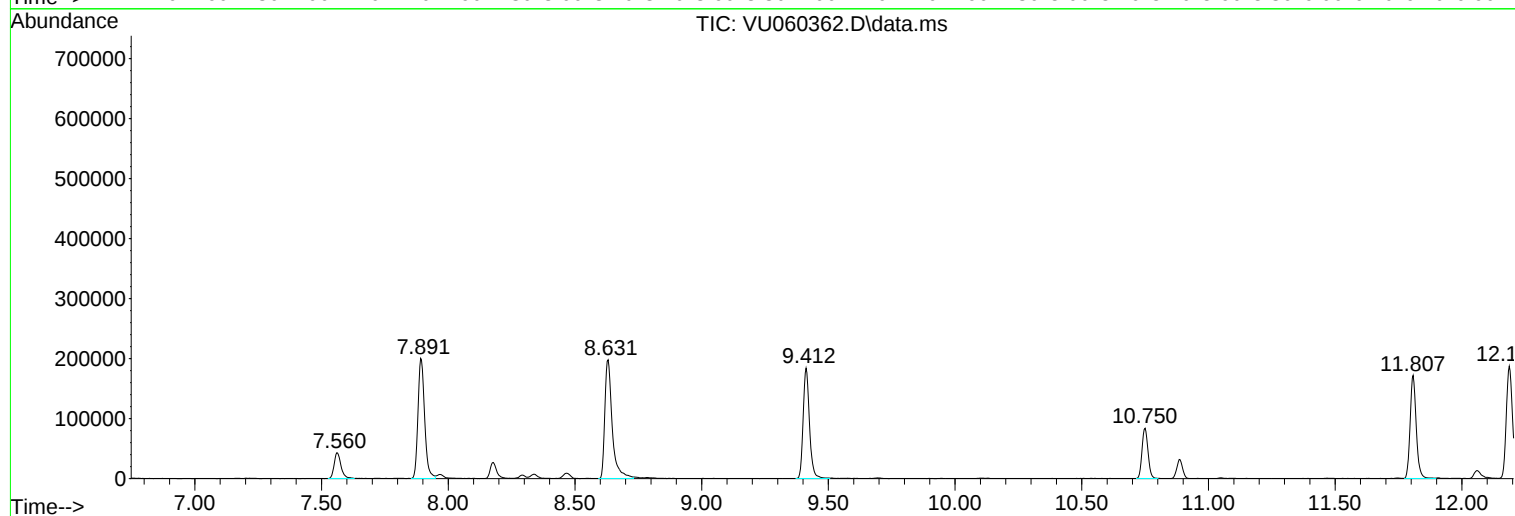
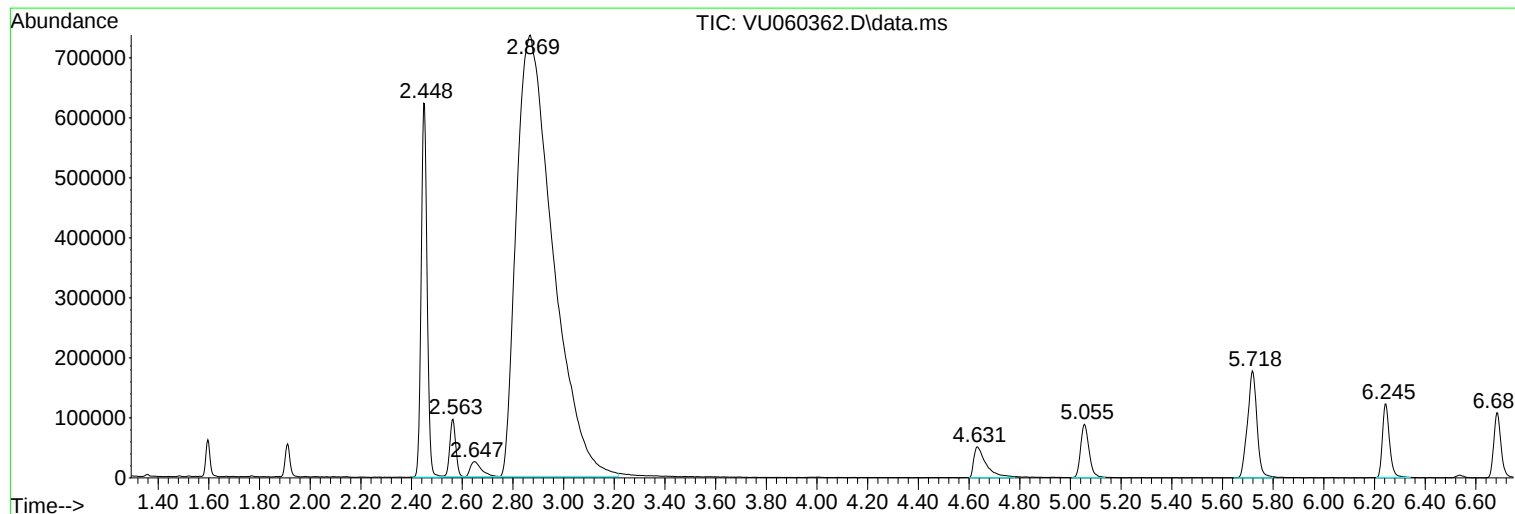
Sum of corrected areas: 11788649

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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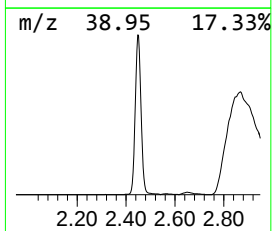
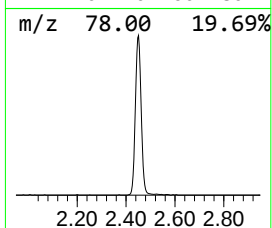
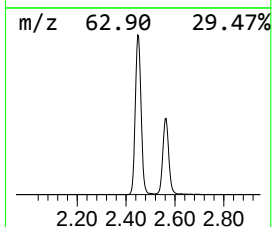
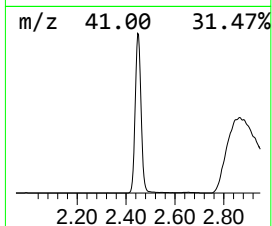
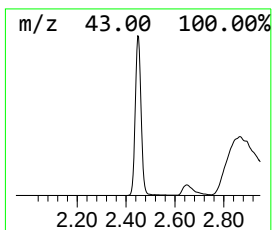
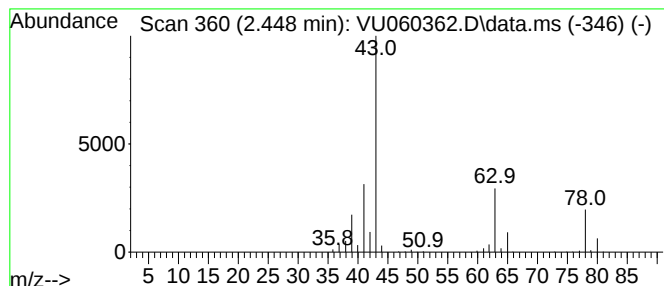
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.448	21.33 ug/L	1021600	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	78
3			Propane, 2-chloro-	78	C3H7Cl	000075-29-6	33
4			Acetyl chloride	78	C2H3ClO	000075-36-5	9
5			2-Chloroethanol	80	C2H5ClO	000107-07-3	4



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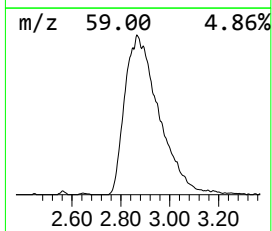
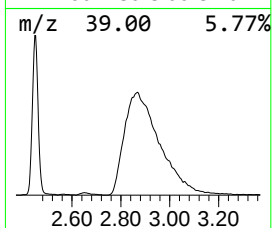
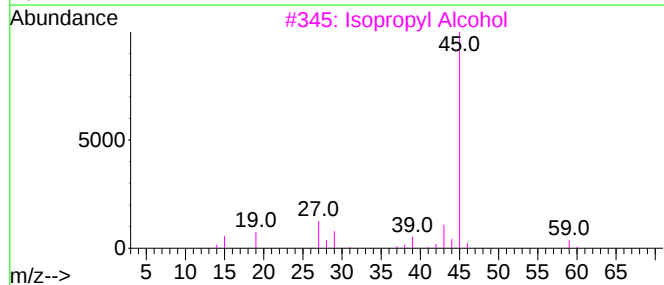
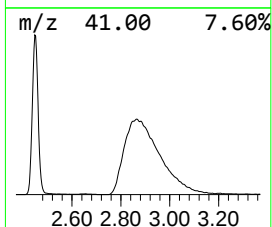
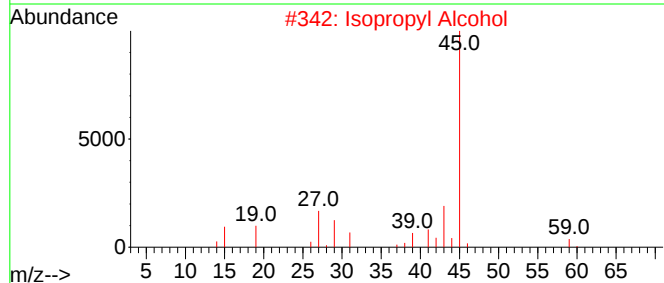
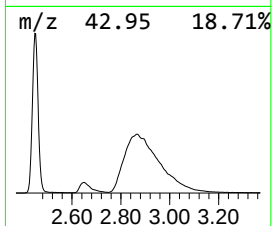
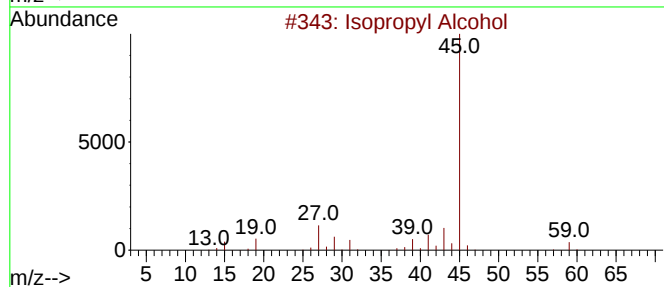
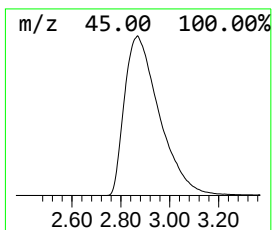
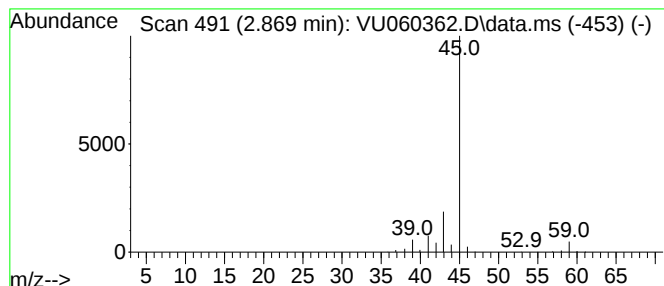
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.869	153.00 ug/L	7328740	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	56
4	Isopropyl Alcohol			60	C3H8O	000067-63-0	43
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	21.3	ug/L	1021600	1	6.245	239500	5.0
Isopropyl Alcohol	2.869	153.0	ug/L	7328740	1	6.245	239500	5.0