

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080924\
 Data File : VU060385.D
 Acq On : 09 Aug 2024 20:36
 Operator : MD/SY
 Sample : P3401-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GG4

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: VU060385.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	383	rBV	823936	1323496	17.95%	11.453%
2	2.560	384	395	410	rVB	74910	121987	1.65%	1.056%
3	2.898	453	500	619	rBV2	606723	7373520	100.00%	63.805%
4	4.637	1029	1041	1074	rBV2	45853	157727	2.14%	1.365%
5	5.055	1156	1171	1192	rBV	75548	170293	2.31%	1.474%
6	5.717	1359	1377	1408	rBV2	147648	383512	5.20%	3.319%
7	6.242	1529	1540	1564	rBV	117000	228641	3.10%	1.978%
8	6.682	1664	1677	1700	rBV	94047	187849	2.55%	1.626%
9	7.894	2041	2054	2071	rBV	152772	276767	3.75%	2.395%
10	8.631	2271	2283	2320	rBV	189933	381912	5.18%	3.305%
11	9.412	2512	2526	2551	rBV	178387	306033	4.15%	2.648%
12	10.749	2930	2942	2960	rBV	75574	122565	1.66%	1.061%
13	11.807	3259	3271	3292	rBV	158937	260383	3.53%	2.253%
14	12.187	3377	3389	3405	rVV	157870	261623	3.55%	2.264%

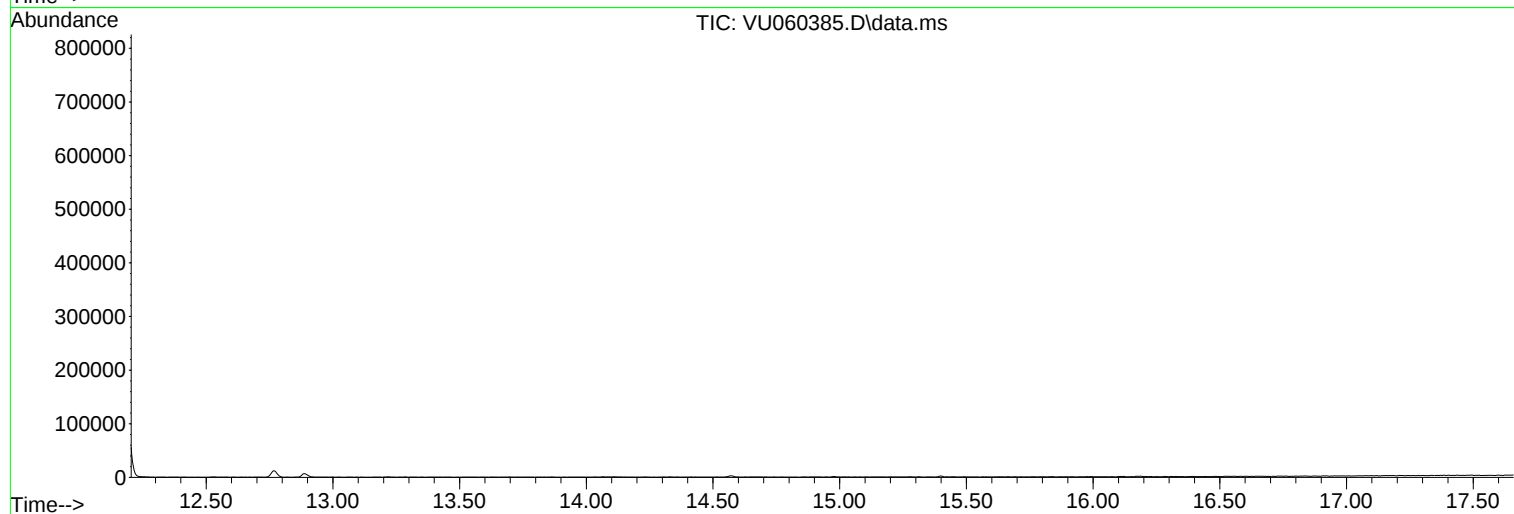
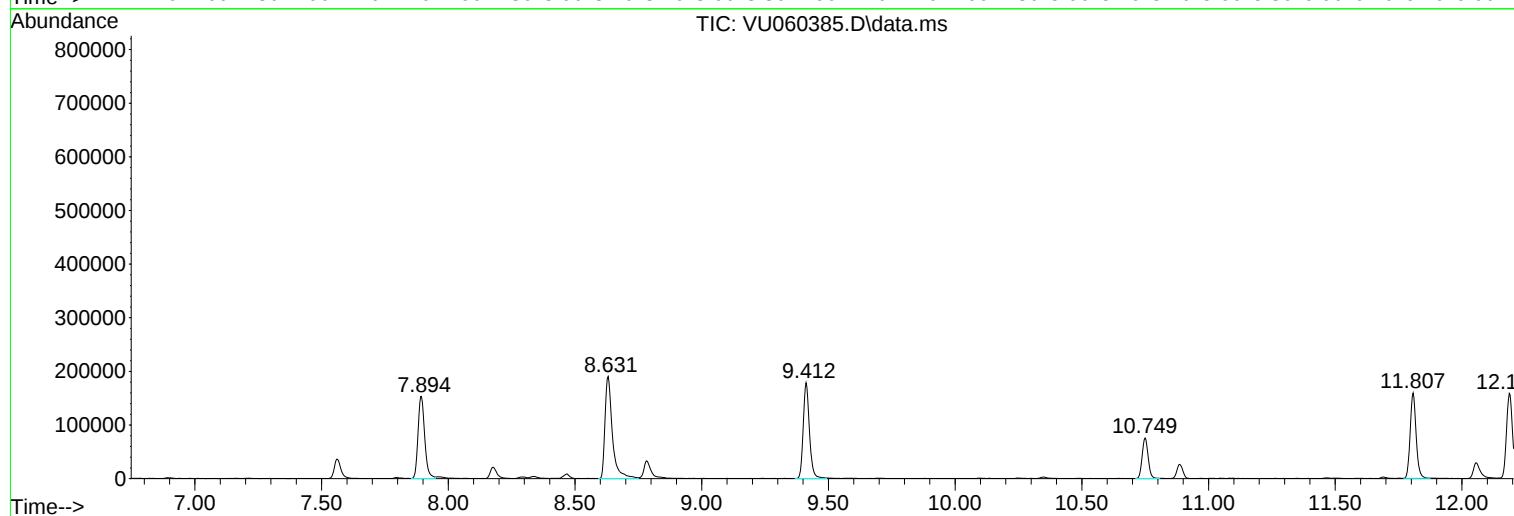
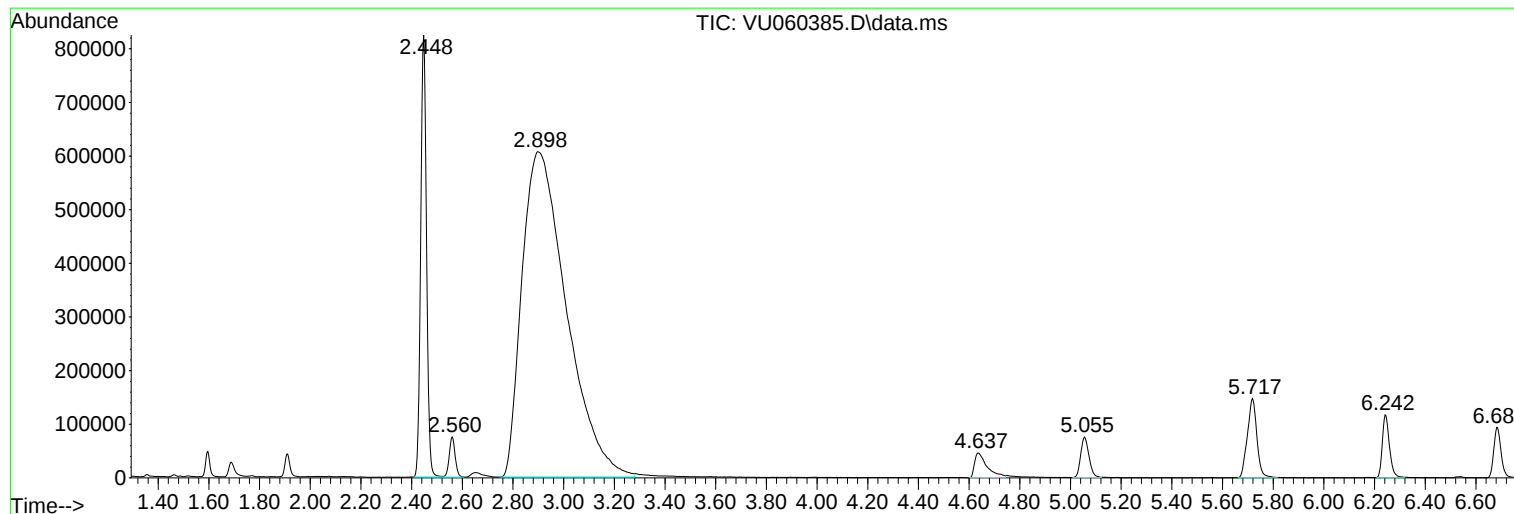
Sum of corrected areas: 11556308

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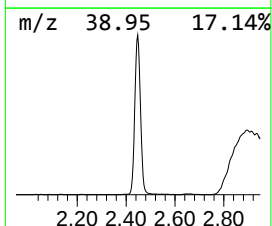
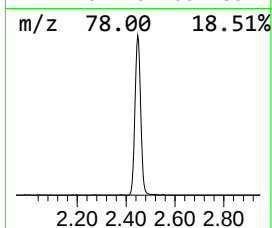
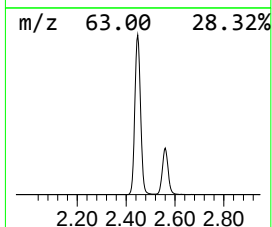
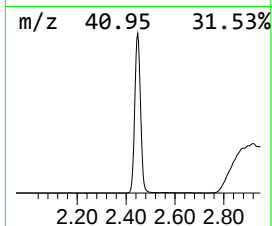
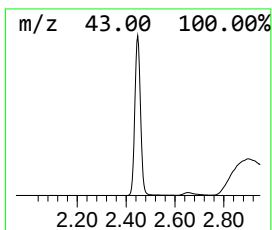
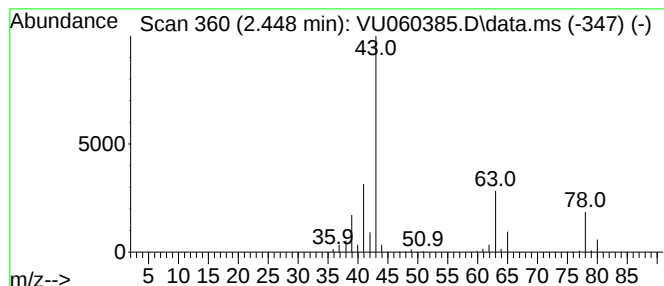
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.448	28.94 ug/L	1323500	1,4-Difluorobenzene	6.242

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	2-Chloroethanol			80	C2H5ClO	000107-07-3	4



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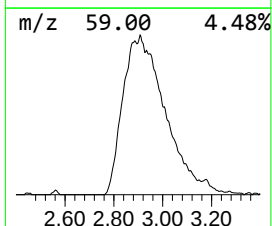
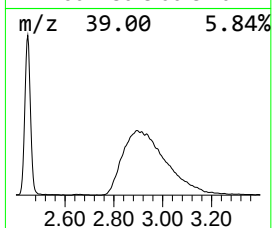
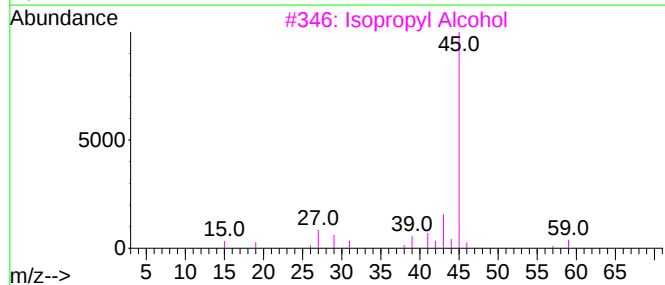
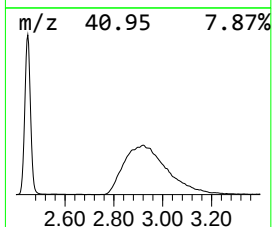
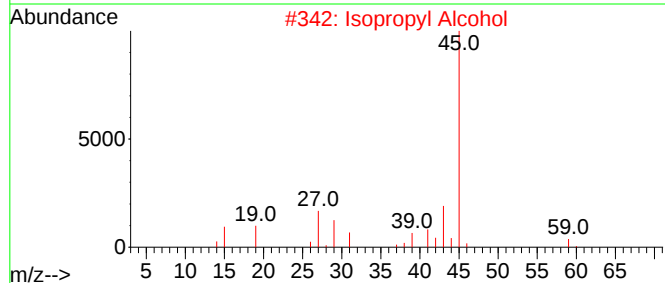
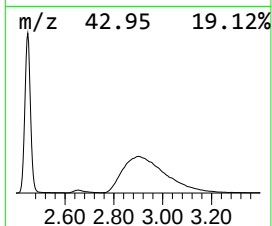
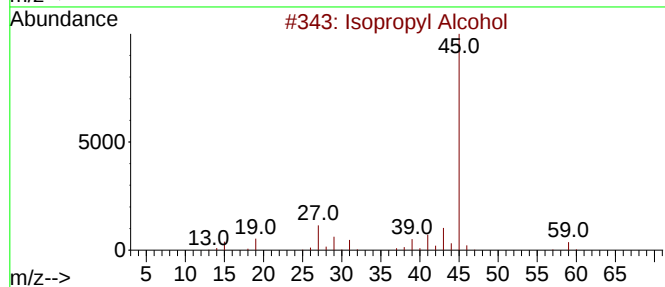
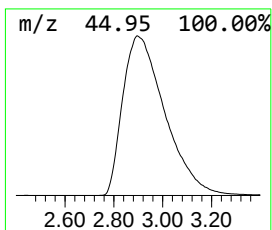
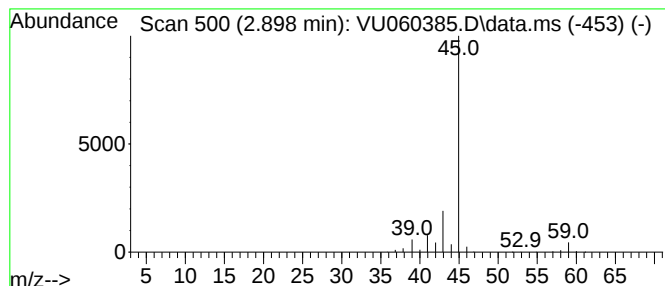
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Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.898	161.25 ug/L	7373520	1,4-Difluorobenzene	6.242

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			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
5			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	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	28.9	ug/L	1323500	1	6.242	228641	5.0
Isopropyl Alcohol	2.898	161.3	ug/L	7373520	1	6.242	228641	5.0