

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080924\
 Data File : VU060379.D
 Acq On : 09 Aug 2024 15:53
 Operator : MD/SY
 Sample : P3401-03DL 20X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GG3DL

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: VU060379.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.595	81	95	112	rBV2	53165	65250	5.91%	1.396%
2	1.907	183	192	208	rBV	43433	59157	5.36%	1.266%
3	2.447	344	360	377	rVB	105973	173489	15.72%	3.712%
4	2.560	383	395	414	rVB	77470	127098	11.52%	2.719%
5	2.910	455	504	540	rBV2	109389	1103369	100.00%	23.606%
6	4.656	1031	1047	1073	rBV3	136231	395913	35.88%	8.470%
7	5.055	1156	1171	1192	rBV	75206	168887	15.31%	3.613%
8	5.717	1359	1377	1400	rBV2	147981	383729	34.78%	8.210%
9	6.242	1529	1540	1564	rBV2	120932	231706	21.00%	4.957%
10	6.537	1620	1632	1657	rVB	57596	111016	10.06%	2.375%
11	6.682	1663	1677	1698	rBV	94204	186518	16.90%	3.990%
12	7.560	1939	1950	1969	rBV	36162	65950	5.98%	1.411%
13	7.891	2042	2053	2075	rBV	152600	278467	25.24%	5.958%
14	8.177	2132	2142	2164	rBV2	21639	39084	3.54%	0.836%
15	8.630	2272	2283	2314	rBV	182986	367608	33.32%	7.865%
16	9.412	2515	2526	2548	rBV	180290	307676	27.89%	6.582%
17	10.749	2926	2942	2958	rBV2	75241	121807	11.04%	2.606%
18	11.807	3259	3271	3291	rBV	149182	249816	22.64%	5.345%
19	12.187	3378	3389	3408	rBV	139635	237632	21.54%	5.084%

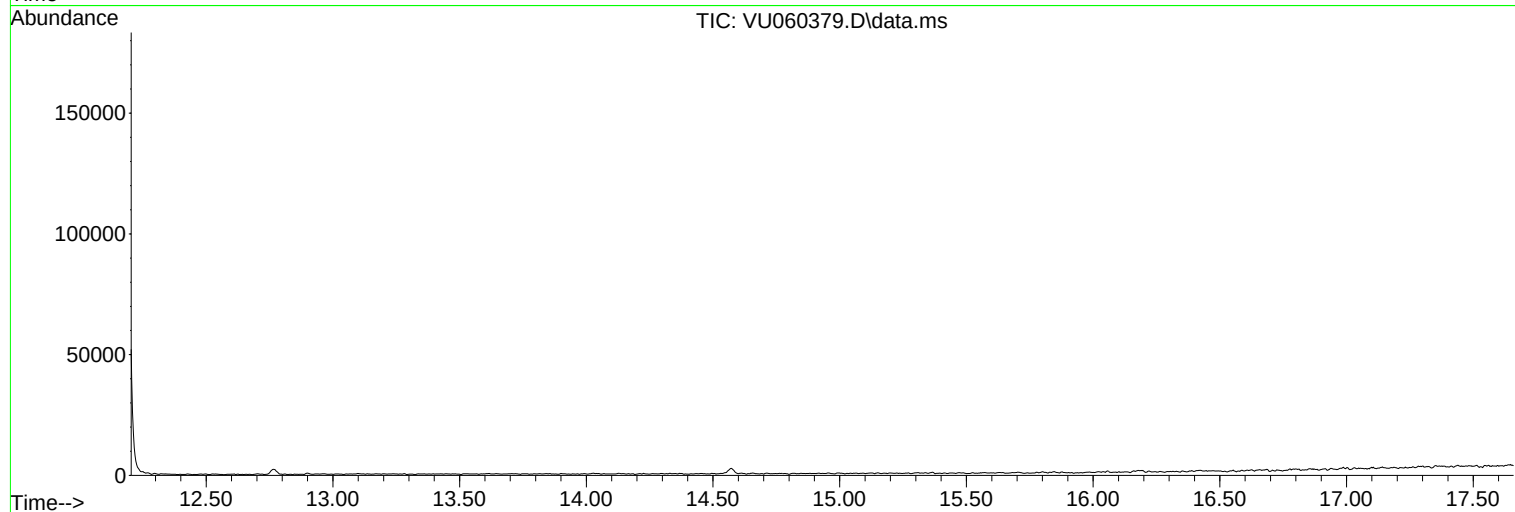
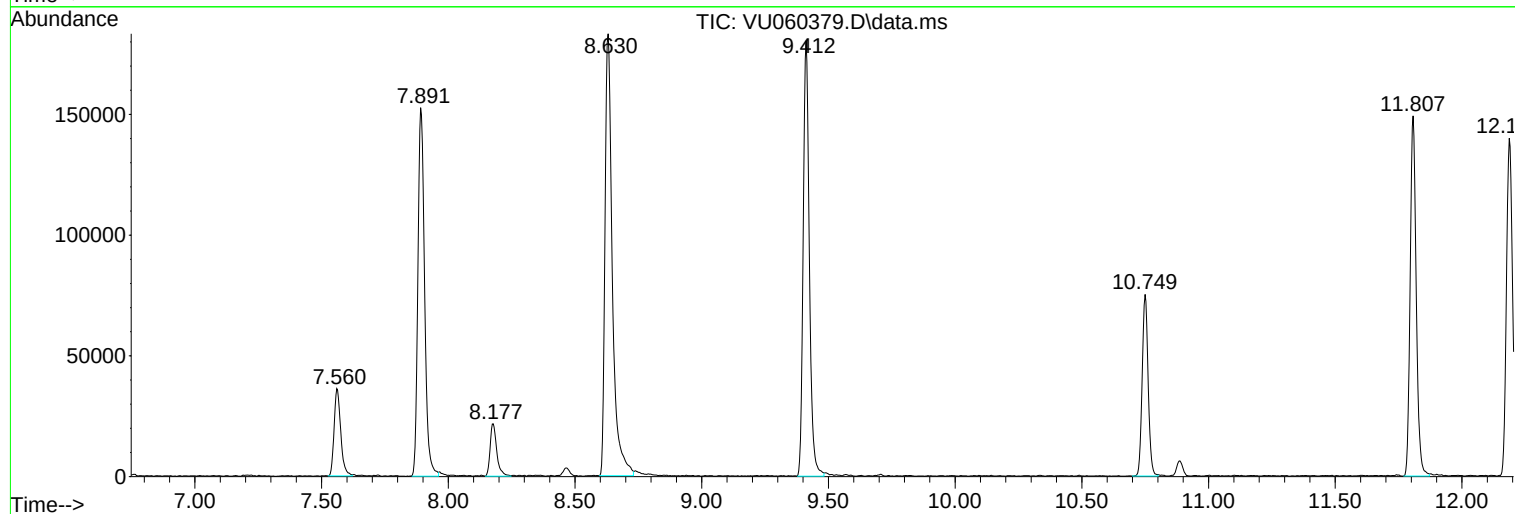
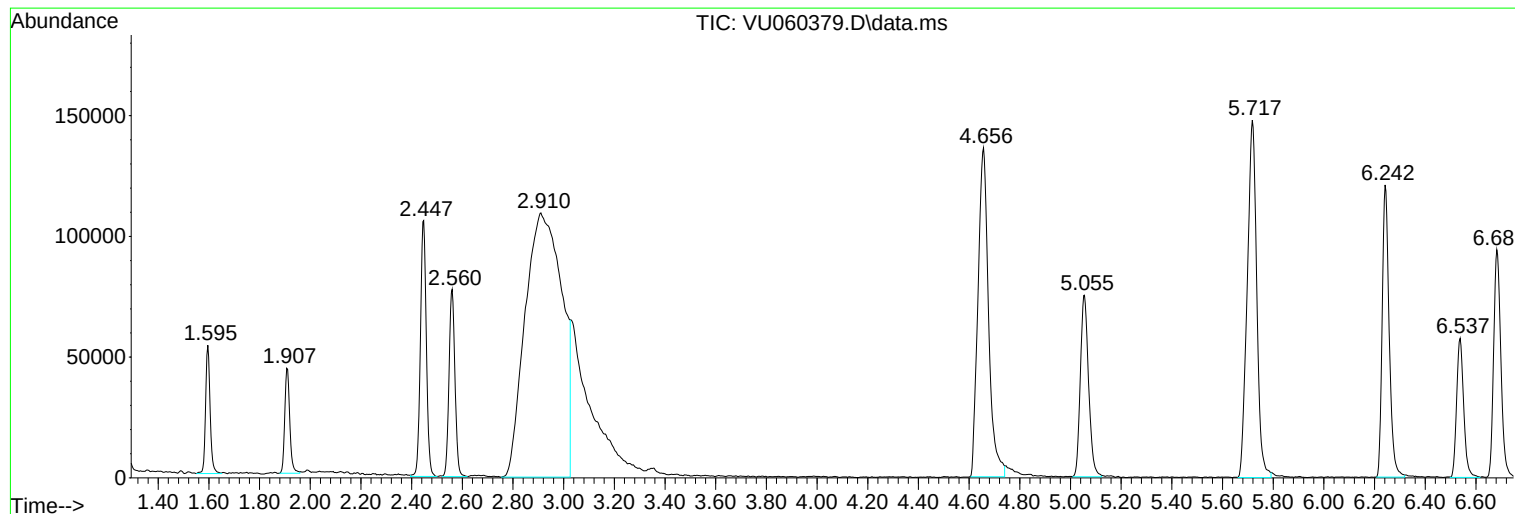
Sum of corrected areas: 4674172

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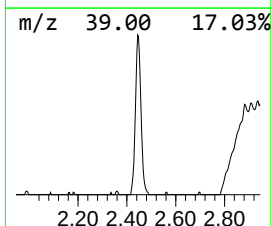
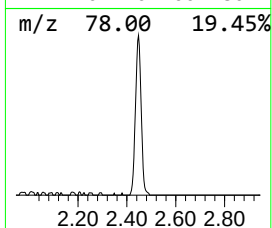
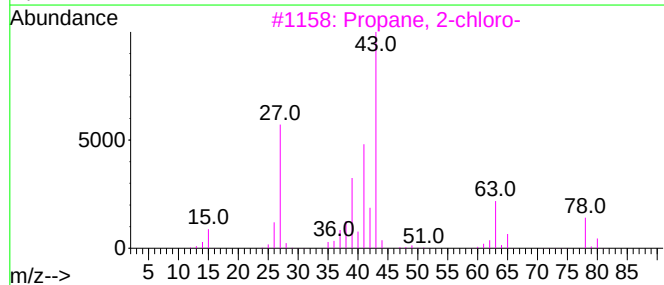
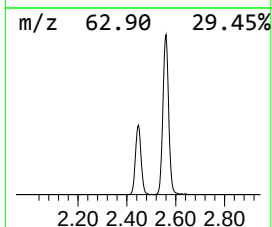
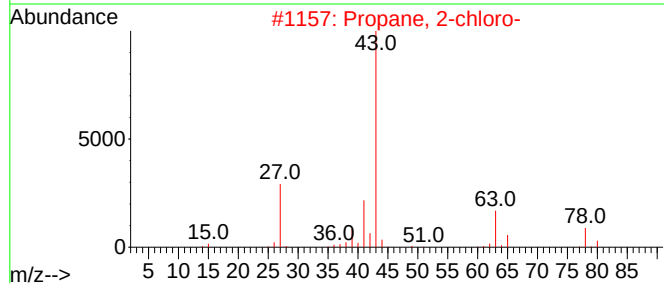
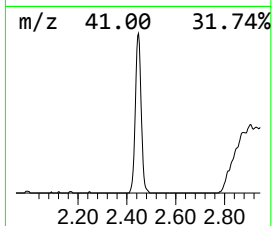
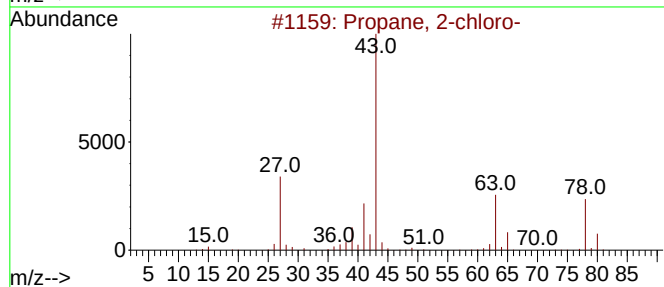
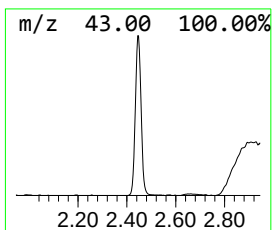
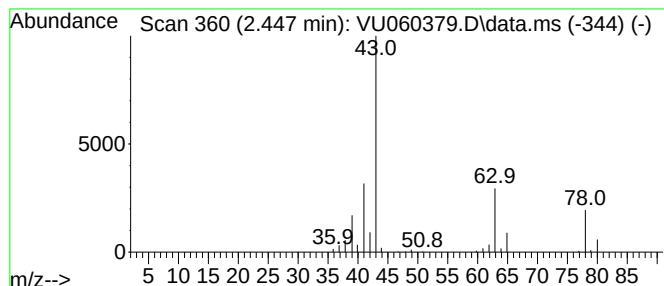
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.447	3.74 ug/L	173489	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	86
2	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	47
3	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	40
4	2-Chloroethanol			80	C2H5ClO	000107-07-3	4
5	Propane, 2-nitro-			89	C3H7NO2	000079-46-9	4



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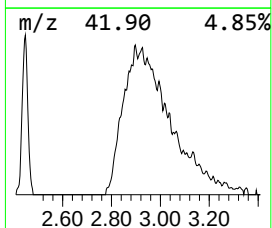
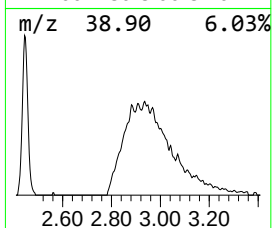
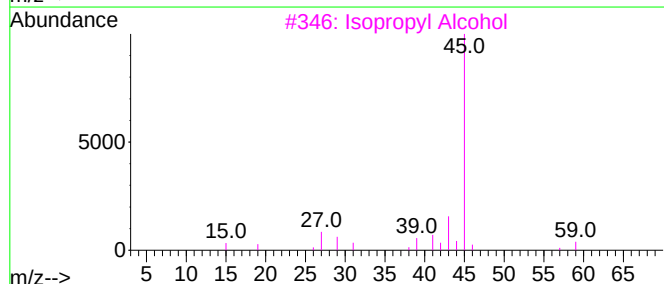
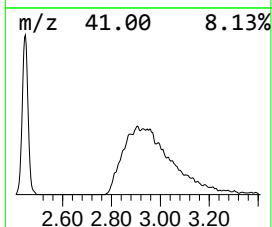
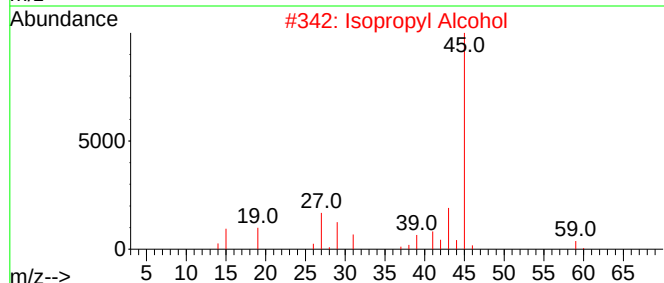
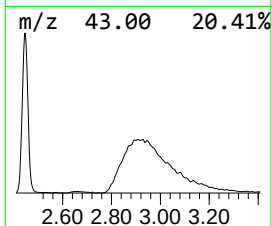
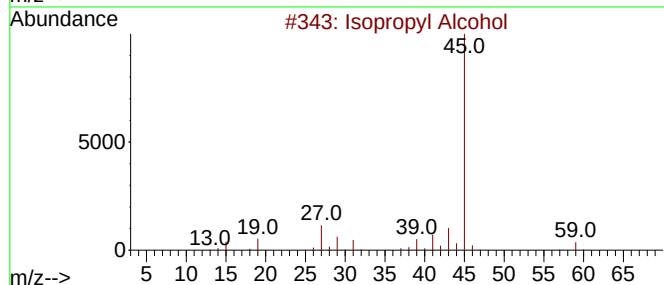
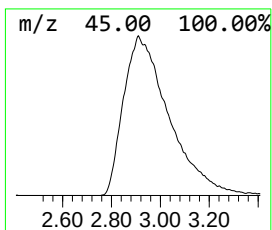
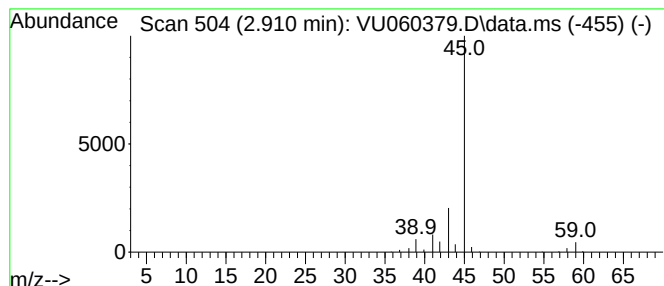
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.910	23.81 ug/L	1103370	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	56
4			Hydrazine, ethyl-	60	C2H8N2	000624-80-6	40
5			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9



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Quant Title : TRACE VOA SFAM1.0

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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-	2.447	3.7	ug/L	173489	1	6.242	231706	5.0
Isopropyl Alcohol	2.910	23.8	ug/L	1103370	1	6.242	231706	5.0