

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041124\
 Data File : VU058634.D
 Acq On : 12 Apr 2024 01:51
 Operator : MD/SY
 Sample : P2055-14
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BN5

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\SFAMUTR040424WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU058634.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.354	14	20	28	rVB	10511	10666	4.24%	0.483%
2	1.596	85	95	108	rVB	33940	40756	16.20%	1.845%
3	1.727	129	136	143	rBV	4953	6220	2.47%	0.282%
4	1.908	184	192	205	rVB	28030	36758	14.61%	1.664%
5	2.149	262	267	278	rVB3	1966	3158	1.26%	0.143%
6	2.448	350	360	371	rVB2	13483	22060	8.77%	0.999%
7	2.560	383	395	410	rBV	49655	81849	32.53%	3.706%
8	2.785	444	465	496	rBV	28568	88358	35.12%	4.000%
9	4.621	1021	1036	1065	rBV2	36100	110541	43.93%	5.005%
10	5.052	1156	1170	1199	rVB	50563	112217	44.60%	5.081%
11	5.718	1358	1377	1404	rBV2	97374	251614	100.00%	11.392%
12	6.242	1528	1540	1566	rBV	95262	185185	73.60%	8.384%
13	6.682	1663	1677	1701	rBV	62048	123949	49.26%	5.612%
14	7.560	1936	1950	1969	rBV2	24419	44652	17.75%	2.022%
15	7.891	2041	2053	2074	rBV	110189	195668	77.77%	8.859%
16	8.177	2131	2142	2156	rBV2	12909	23338	9.28%	1.057%
17	8.547	2248	2257	2268	rBV3	9177	14833	5.90%	0.672%
18	8.634	2273	2284	2317	rBV2	95523	206971	82.26%	9.371%
19	9.412	2513	2526	2546	rBV	139121	238691	94.86%	10.807%
20	10.750	2929	2942	2959	rBV2	35835	58991	23.45%	2.671%
21	11.807	3258	3271	3289	rBV	121777	200411	79.65%	9.074%
22	12.187	3375	3389	3409	rBV2	89009	151835	60.34%	6.874%

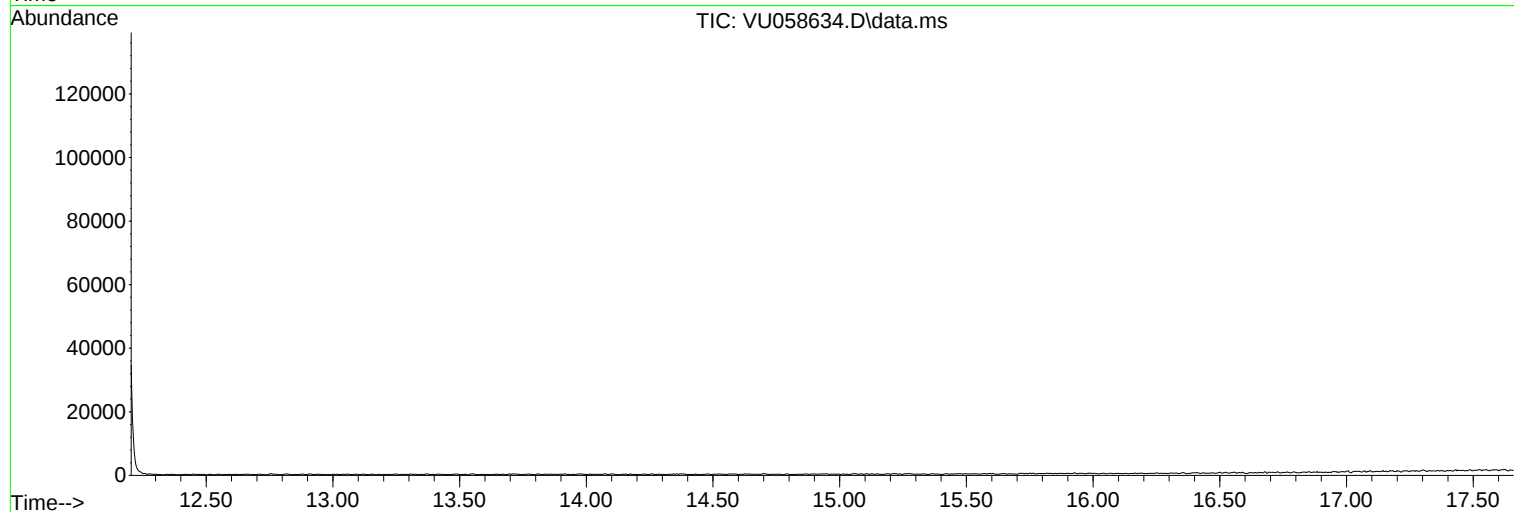
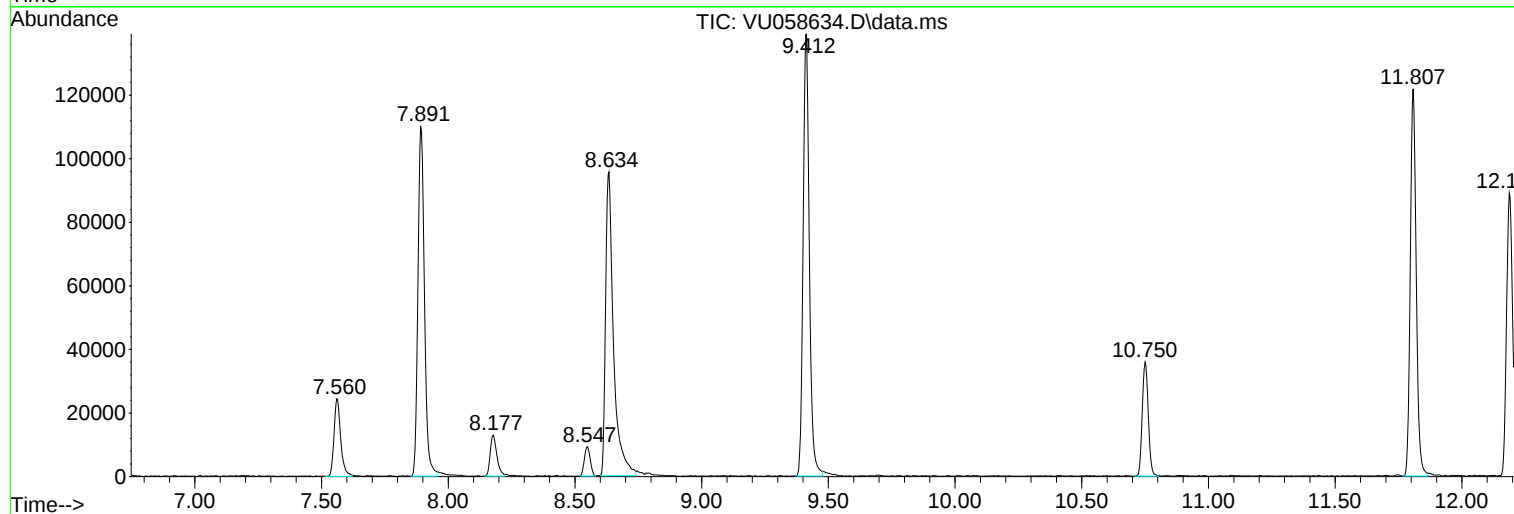
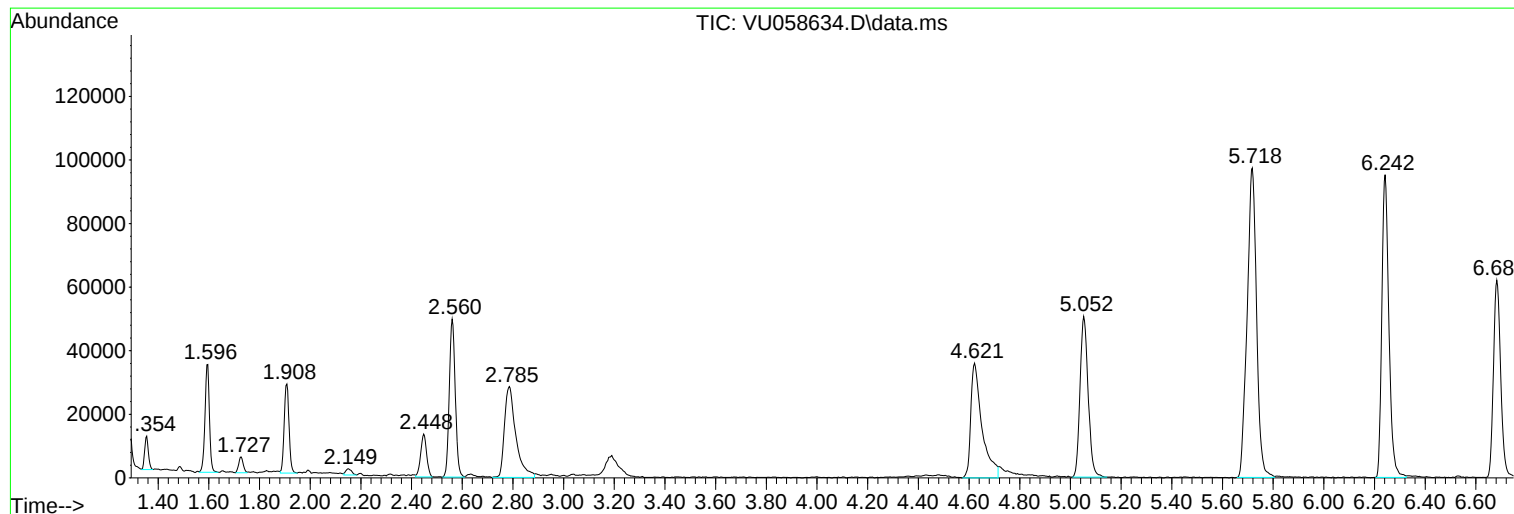
Sum of corrected areas: 2208721

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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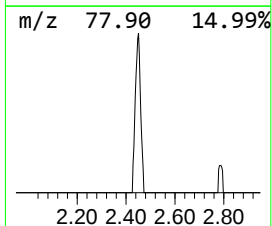
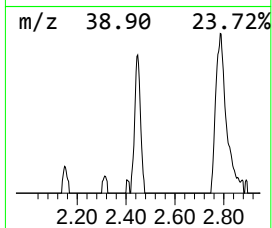
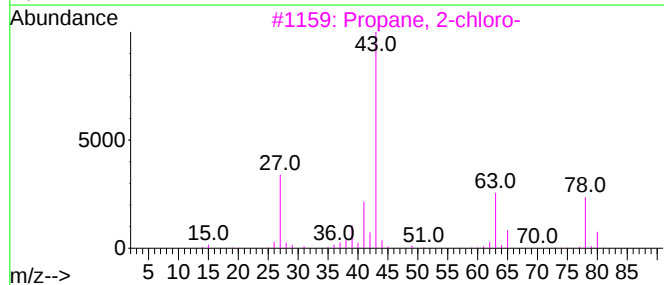
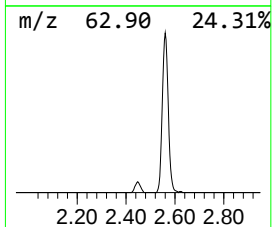
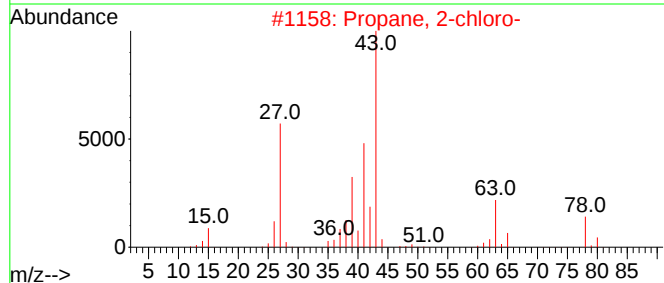
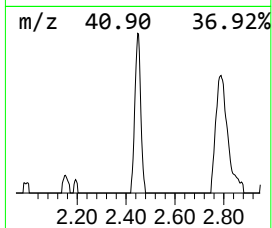
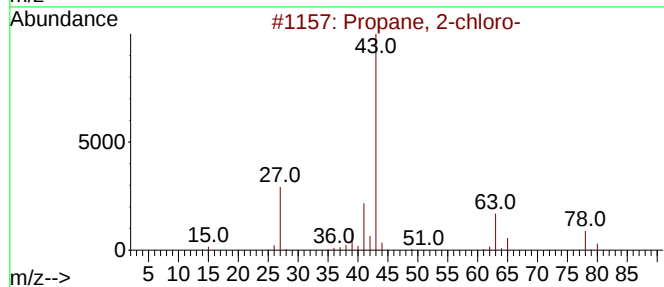
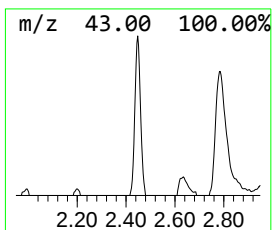
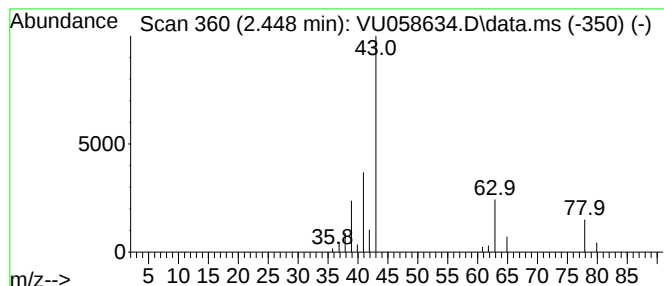
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Propane, 2-chloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.448	0.60 ug/L	22060	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	78
2	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	72
3	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	7
4	2-Propyn-1-ol, acetate			98	C5H6O2	000627-09-8	4
5	Propane, 2-nitro-			89	C3H7NO2	000079-46-9	4



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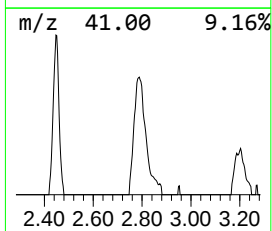
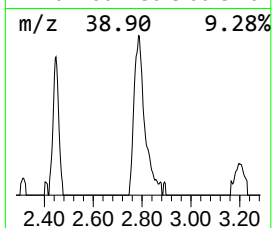
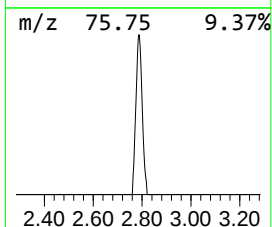
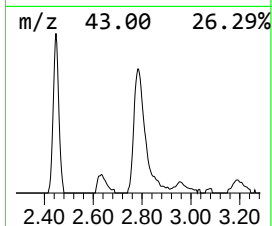
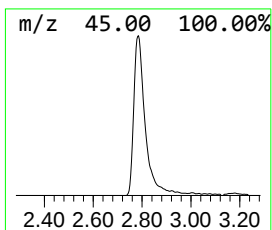
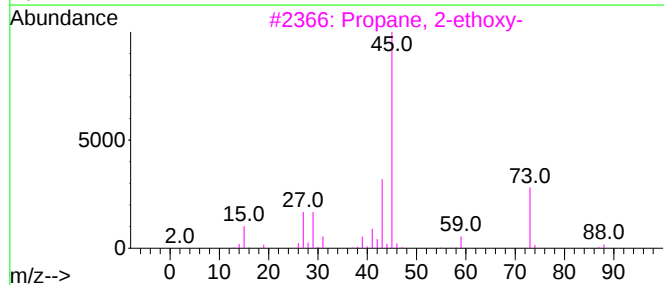
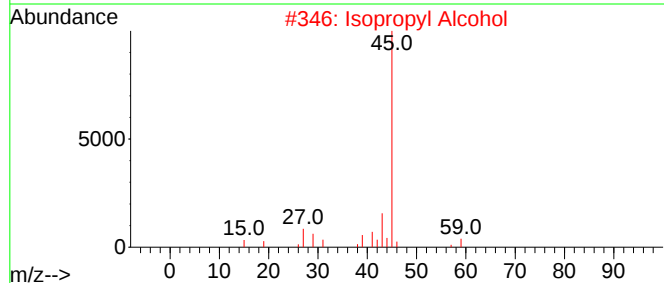
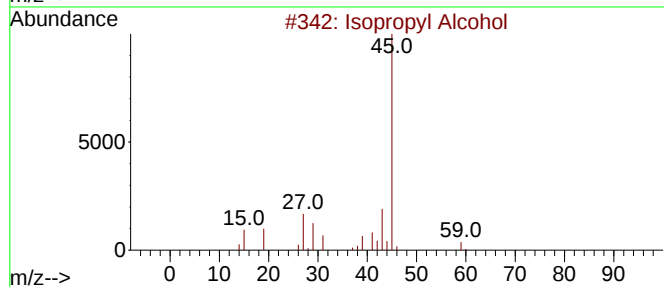
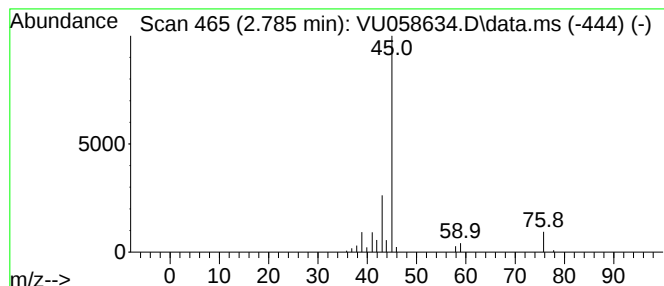
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Quant Title : TRACE VOA SFAM1.0

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.
2.785	2.39 ug/L	88358	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	50
3			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	39
4			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	39
5			Formic acid, 1-methylethyl ester	88	C4H8O2	000625-55-8	39



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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	0.6	ug/L	22060	1	6.242	185185	5.0
Isopropyl Alcohol	2.785	2.4	ug/L	88358	1	6.242	185185	5.0