

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080924\
 Data File : VU060378.D
 Acq On : 09 Aug 2024 15:31
 Operator : MD/SY
 Sample : P3401-01DL 20X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1G79DL

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: VU060378.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	83	95	110	rBV	52738	64249	16.84%	1.792%
2	1.911	184	193	207	rBV	43444	56606	14.84%	1.578%
3	2.448	348	360	372	rVB2	26421	44109	11.56%	1.230%
4	2.560	384	395	413	rBV	74737	123009	32.25%	3.430%
5	2.878	461	494	495	rBV6	23360	75590	19.82%	2.108%
6	4.656	1030	1047	1088	rBV3	100631	325669	85.38%	9.081%
7	5.058	1157	1172	1203	rBV2	74174	170113	44.60%	4.744%
8	5.721	1358	1378	1407	rBV3	144398	381435	100.00%	10.636%
9	6.245	1529	1541	1575	rBV	119475	235218	61.67%	6.559%
10	6.537	1620	1632	1656	rBV	112176	216597	56.78%	6.040%
11	6.685	1666	1678	1704	rBV	92892	186378	48.86%	5.197%
12	7.563	1939	1951	1970	rBV2	36619	67098	17.59%	1.871%
13	7.894	2043	2054	2074	rBV	152398	275705	72.28%	7.688%
14	8.177	2132	2142	2161	rBV2	21515	38251	10.03%	1.067%
15	8.463	2222	2231	2241	rVB	3837	6214	1.63%	0.173%
16	8.631	2268	2283	2319	rBV	188239	373768	97.99%	10.422%
17	9.412	2513	2526	2546	rBV	178542	309456	81.13%	8.629%
18	10.749	2931	2942	2954	rBV	71974	118148	30.97%	3.295%
19	10.888	2976	2985	2995	rBV2	8461	13636	3.57%	0.380%
20	11.807	3259	3271	3291	rBV	153809	254119	66.62%	7.086%
21	12.187	3377	3389	3408	rBV	139290	241507	63.32%	6.734%
22	12.769	3558	3570	3579	rBV2	3620	5356	1.40%	0.149%
23	14.572	4123	4131	4139	rVB2	2599	3973	1.04%	0.111%

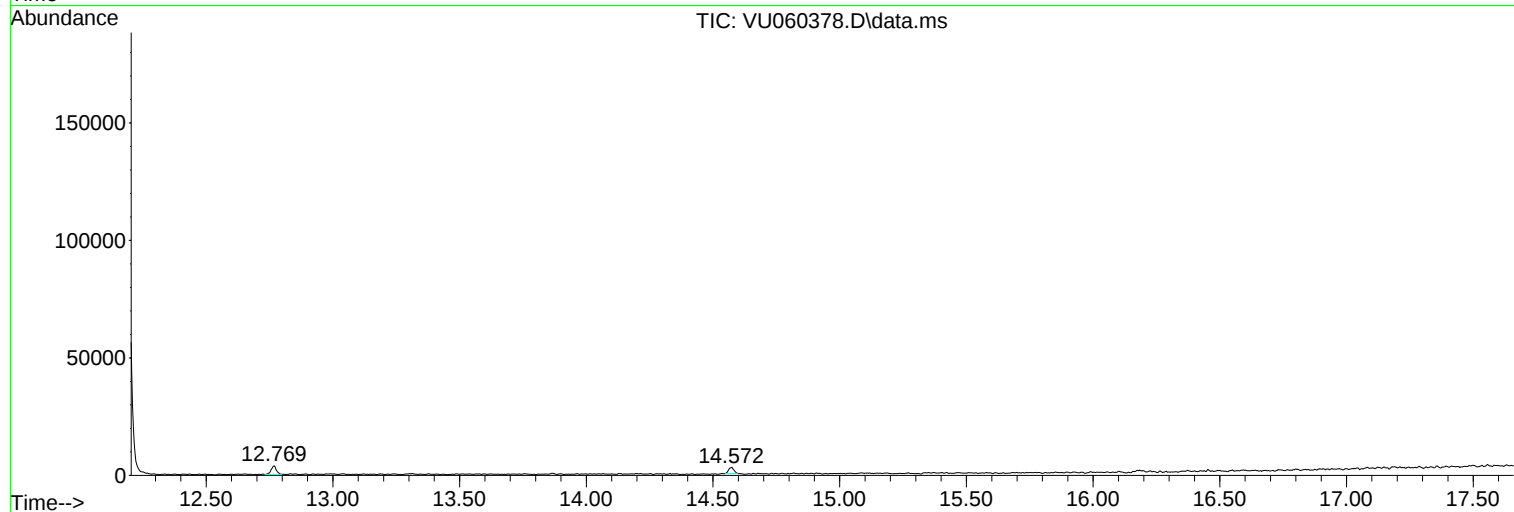
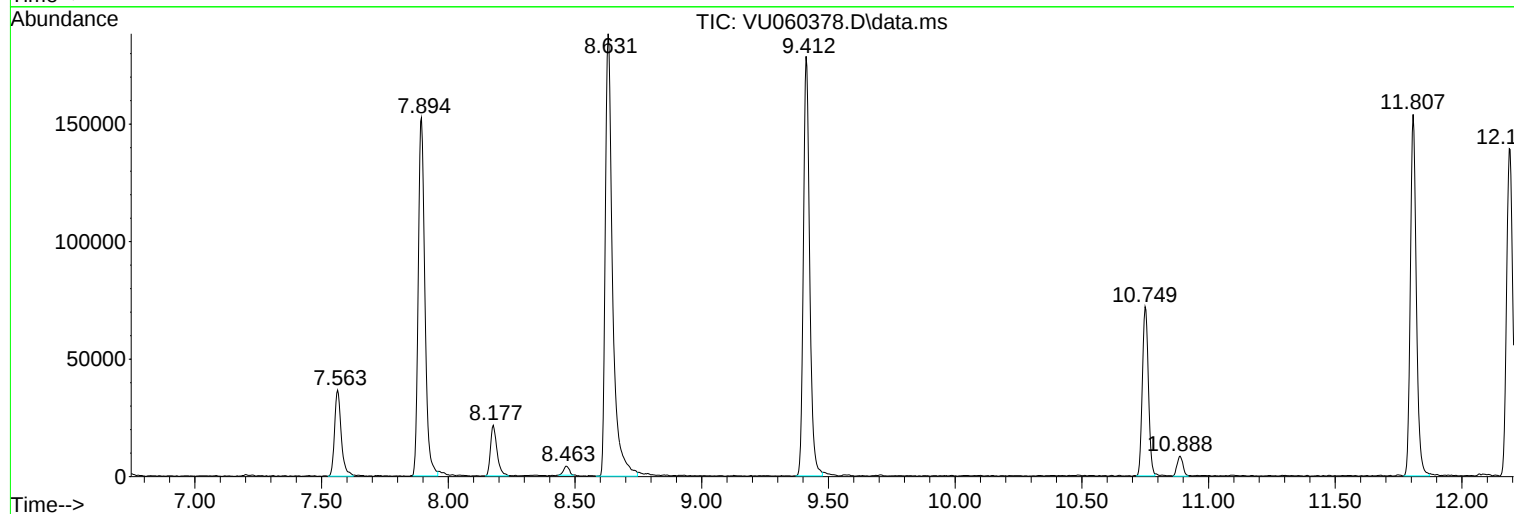
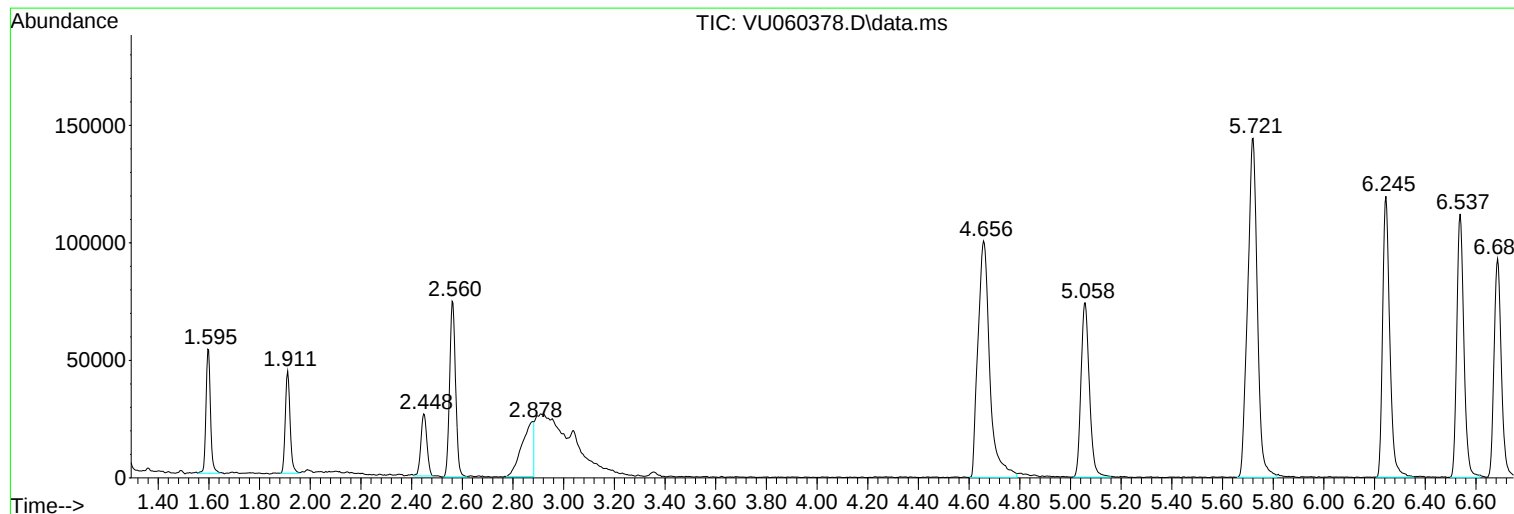
Sum of corrected areas: 3586204

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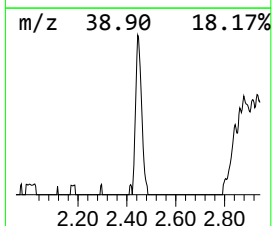
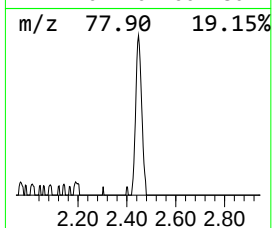
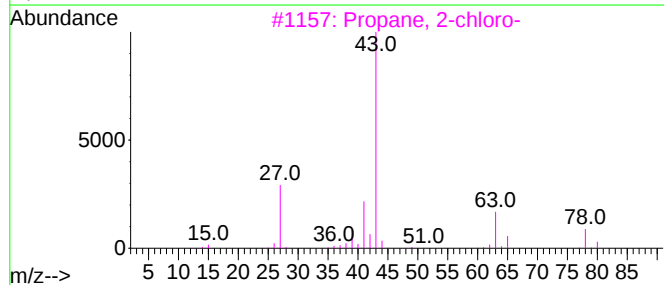
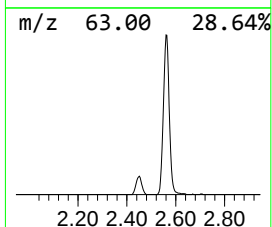
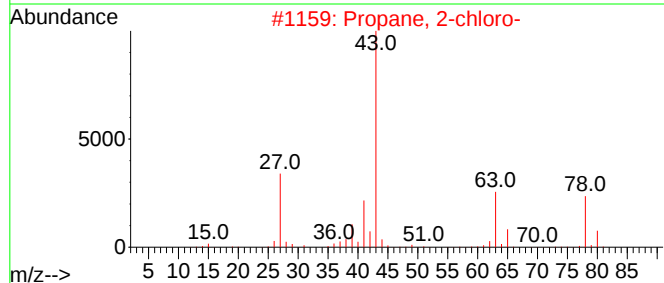
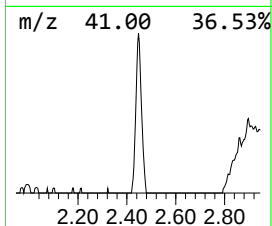
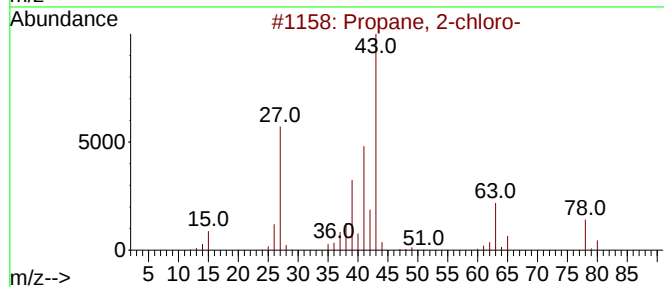
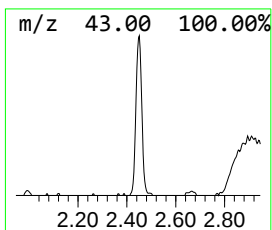
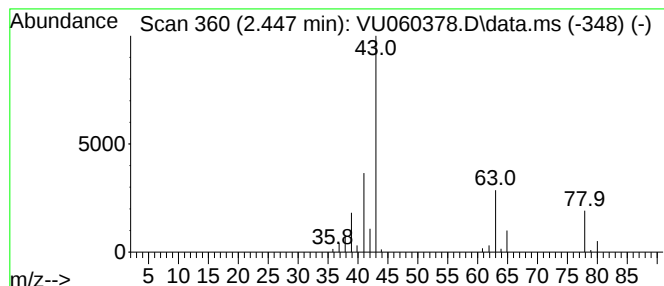
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.447	0.94 ug/L	44109	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2-chloro-	78	C3H7Cl	000075-29-6	64
2			Propane, 2-chloro-	78	C3H7Cl	000075-29-6	64
3			Propane, 2-chloro-	78	C3H7Cl	000075-29-6	64
4			Acetyl chloride	78	C2H3ClO	000075-36-5	4
5			Hydrogen azide	43	HN3	007782-79-8	3



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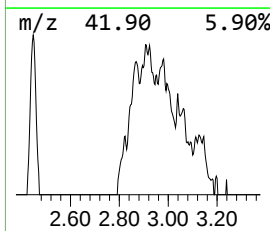
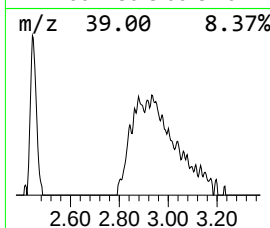
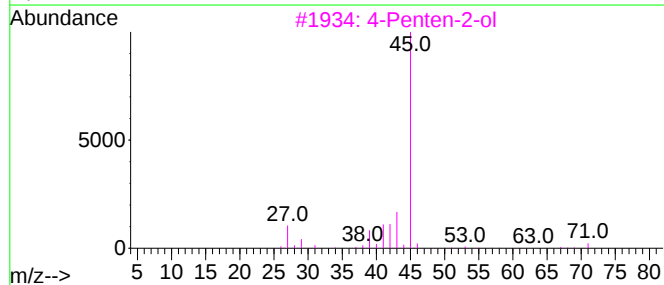
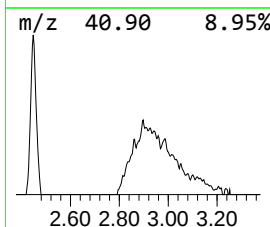
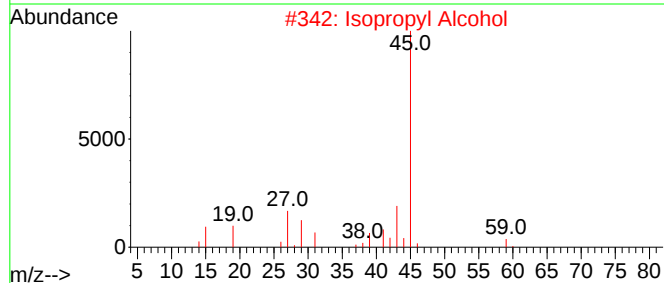
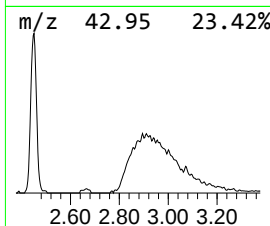
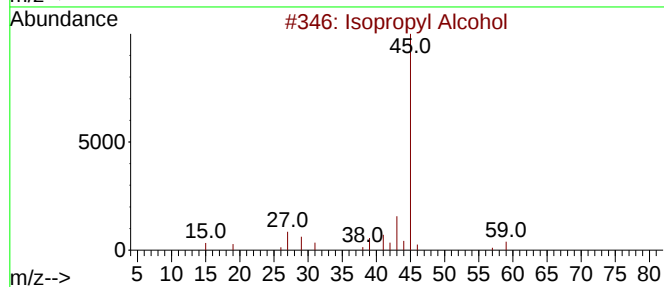
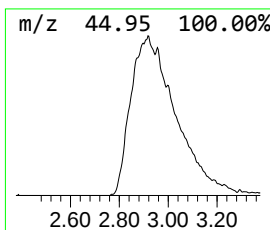
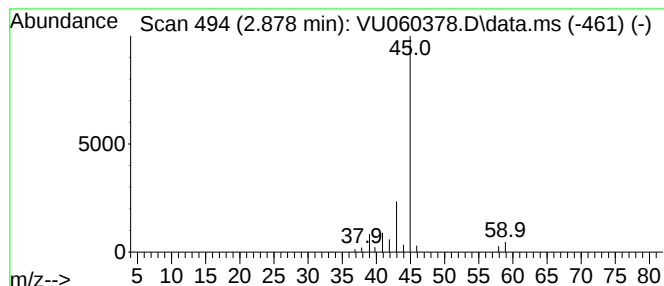
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Quant Title : TRACE VOA SFAM1.0

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.
2.878	1.61 ug/L	75590	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	64
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	43
3			4-Penten-2-ol	86	C5H10O	000625-31-0	40
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
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-	2.447	0.9	ug/L	44109	1	6.245	235218	5.0
Isopropyl Alcohol	2.878	1.6	ug/L	75590	1	6.245	235218	5.0