

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061924\
 Data File : VU059351.D
 Acq On : 19 Jun 2024 14:19
 Operator : MD/SY
 Sample : P2898-19
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1G82

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\SFAMUTR061724WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU059351.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	348	360	375	rVB	84811	138900	1.41%	1.015%
2	2.560	384	395	407	rBV	86308	140017	1.42%	1.023%
3	2.769	442	460	535	rBV	4162541	9848406	100.00%	71.960%
4	4.618	1023	1035	1071	rBV	83798	221326	2.25%	1.617%
5	5.055	1157	1171	1196	rBV	96192	210587	2.14%	1.539%
6	5.721	1358	1378	1404	rBV2	180906	482216	4.90%	3.523%
7	6.245	1526	1541	1567	rBV	162986	313961	3.19%	2.294%
8	6.685	1660	1678	1697	rBV	114999	228887	2.32%	1.672%
9	7.894	2042	2054	2069	rBV	195149	346601	3.52%	2.533%
10	8.627	2271	2282	2321	rBV2	249968	514255	5.22%	3.758%
11	9.412	2513	2526	2548	rBV	232786	402782	4.09%	2.943%
12	10.750	2928	2942	2958	rBV	101371	166622	1.69%	1.217%
13	11.807	3258	3271	3294	rBV	210471	351687	3.57%	2.570%
14	12.190	3377	3390	3409	rBV	189008	319729	3.25%	2.336%

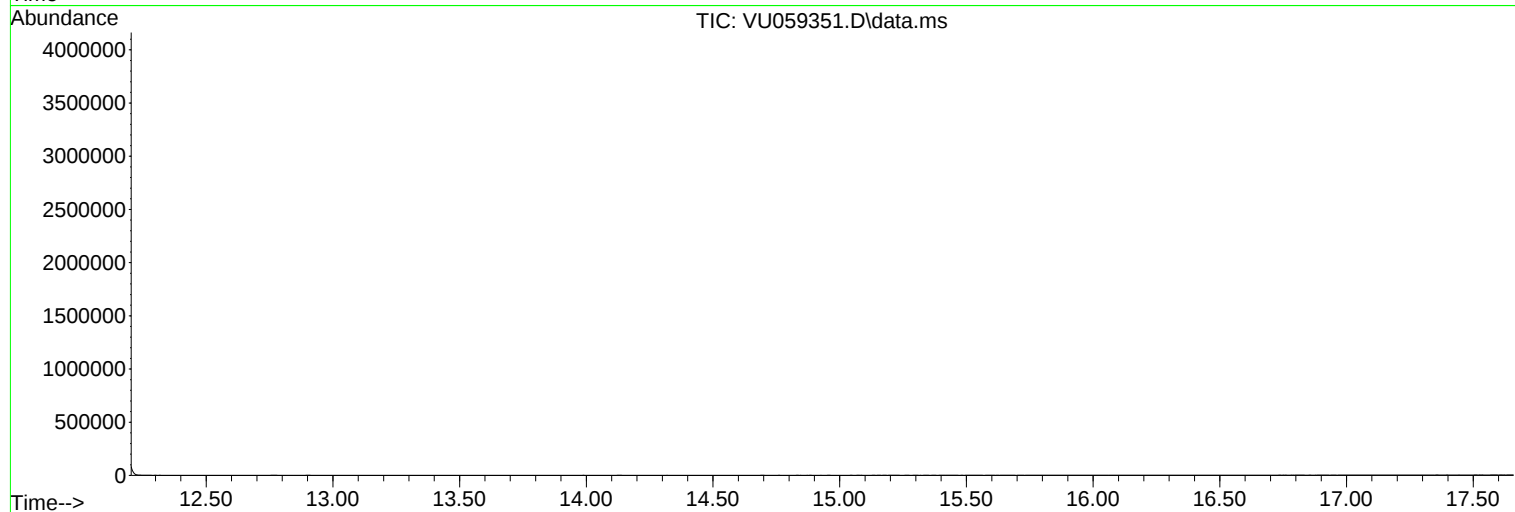
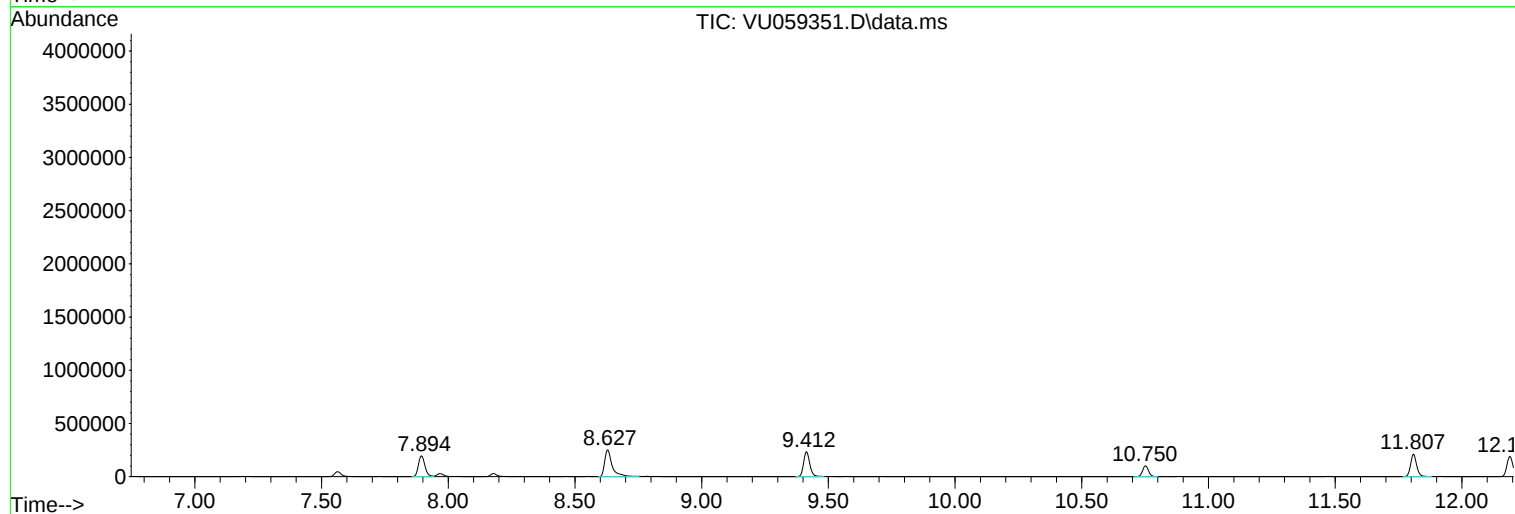
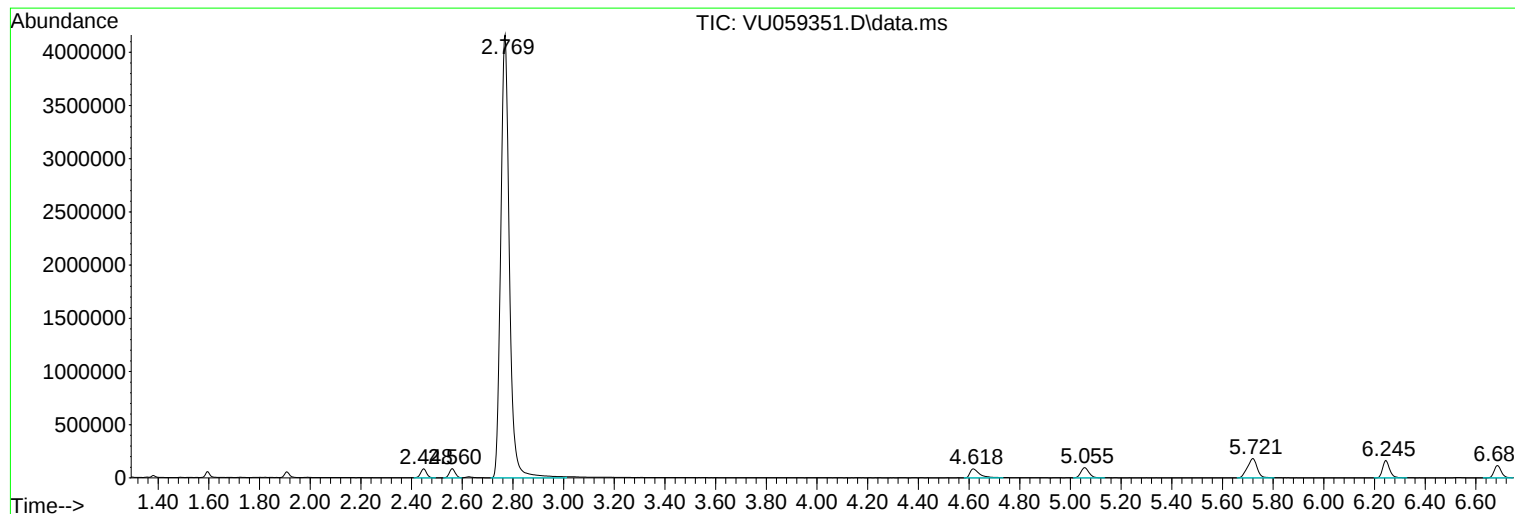
Sum of corrected areas: 13685976

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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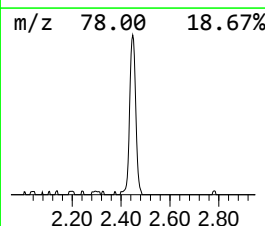
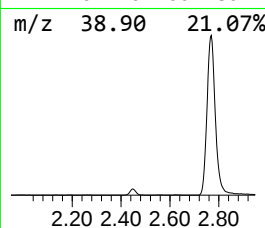
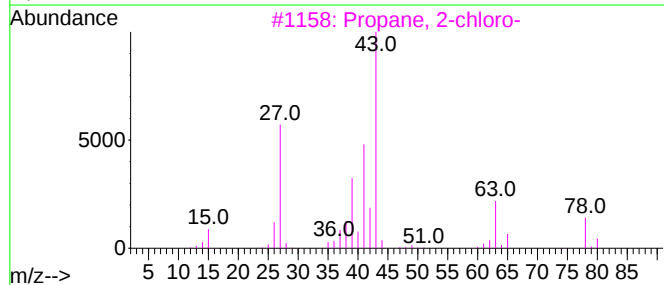
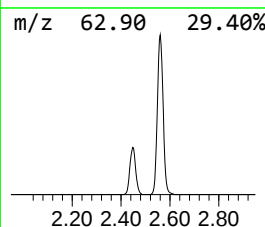
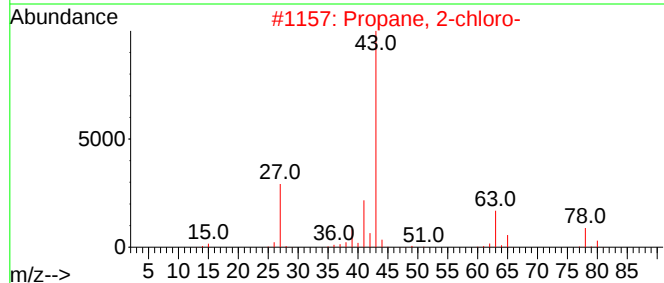
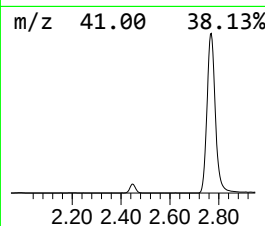
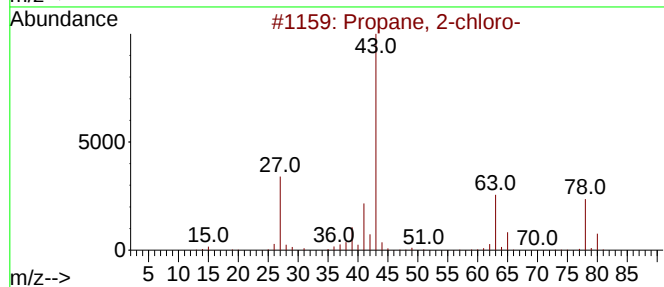
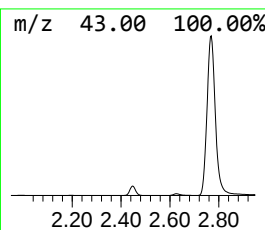
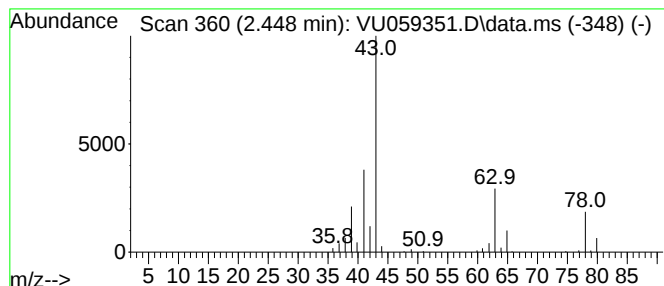
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.448	2.21 ug/L	138900	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	64
3	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	45
4	Propane, 2-nitro-			89	C3H7NO2	000079-46-9	9
5	Acetyl chloride			78	C2H3ClO	000075-36-5	9



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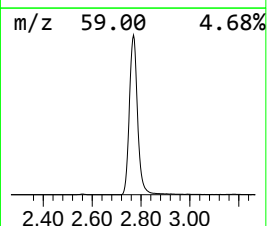
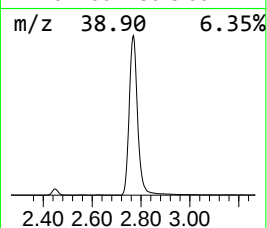
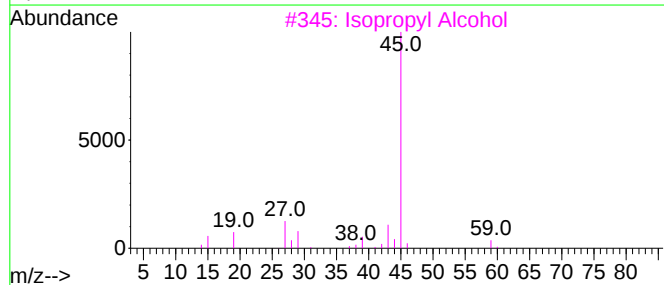
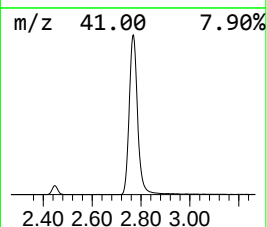
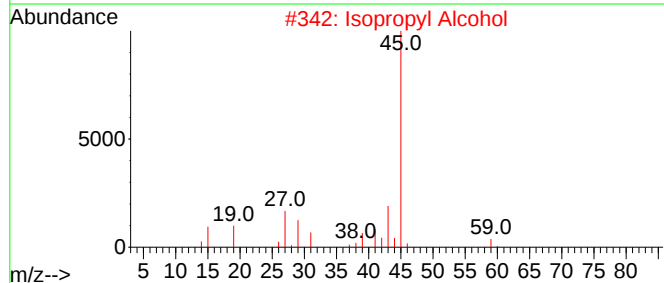
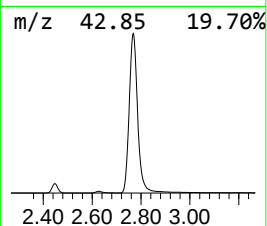
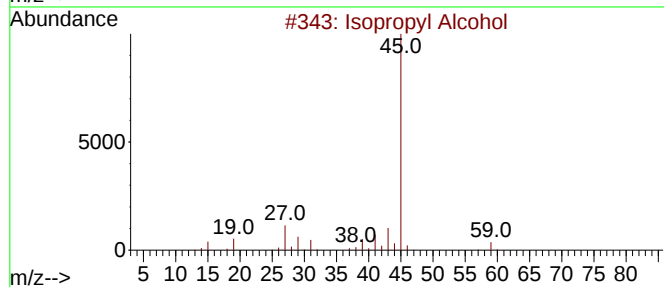
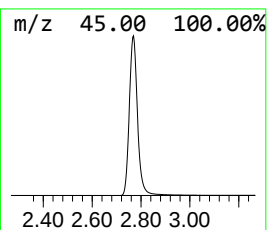
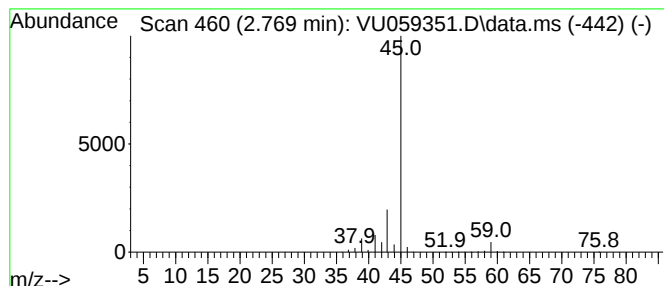
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.769	156.84 ug/L	9848410	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	64
4	Isopropyl Alcohol			60	C3H8O	000067-63-0	64
5	Isopropyl Alcohol			60	C3H8O	000067-63-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-chloro-	2.448	2.2	ug/L	138900	1	6.245	313961	5.0
Isopropyl Alcohol	2.769	156.8	ug/L	9848410	1	6.245	313961	5.0