

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062524\
 Data File : VU059481.D
 Acq On : 25 Jun 2024 19:07
 Operator : MD/SY
 Sample : P2961-18
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1G73

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: VU059481.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	338	360	380	rVB	552169	901010	8.57%	6.065%
2	2.766	442	459	528	rBV	4568239	10512363	100.00%	70.763%
3	4.615	1023	1034	1042	rBV	91518	203352	1.93%	1.369%
4	5.055	1156	1171	1194	rBV2	88900	205509	1.95%	1.383%
5	5.718	1356	1377	1398	rBV4	151823	408504	3.89%	2.750%
6	6.242	1528	1540	1568	rBV	160205	315357	3.00%	2.123%
7	6.685	1665	1678	1701	rBV	105811	211849	2.02%	1.426%
8	7.894	2040	2054	2068	rBV	150070	269884	2.57%	1.817%
9	8.627	2271	2282	2322	rBV2	278405	567532	5.40%	3.820%
10	9.412	2514	2526	2564	rBV	240878	413112	3.93%	2.781%
11	10.750	2930	2942	2962	rVB	109396	175901	1.67%	1.184%
12	11.807	3259	3271	3294	rBV	215337	357689	3.40%	2.408%
13	12.190	3377	3390	3416	rBV	186610	313750	2.98%	2.112%

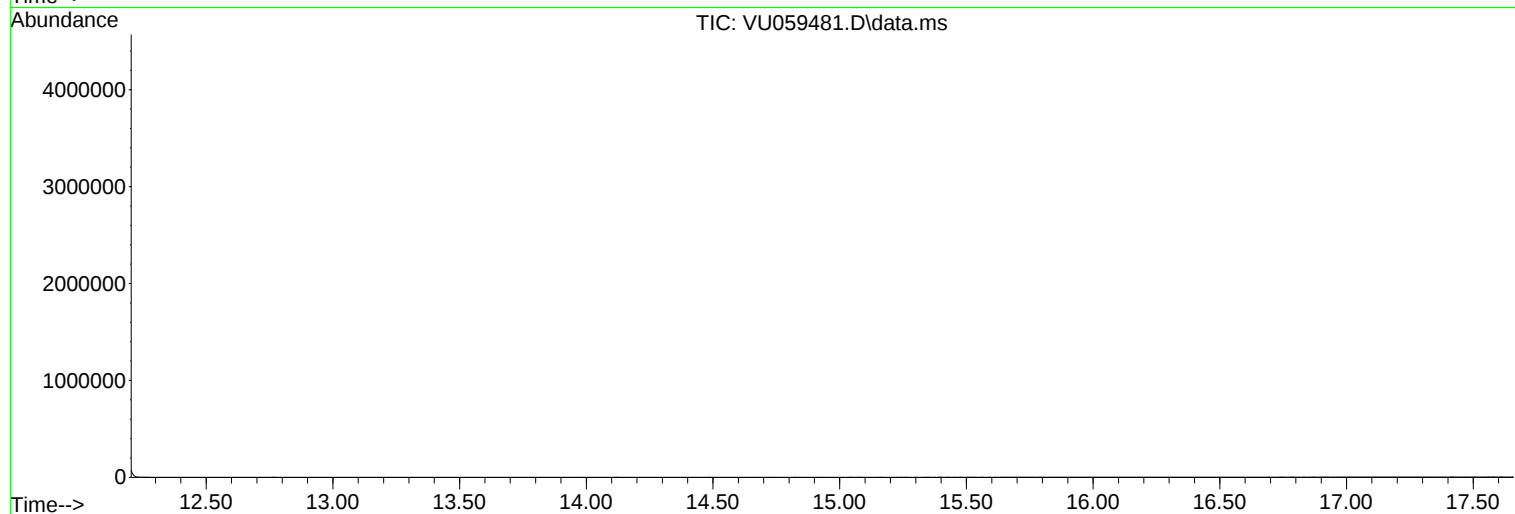
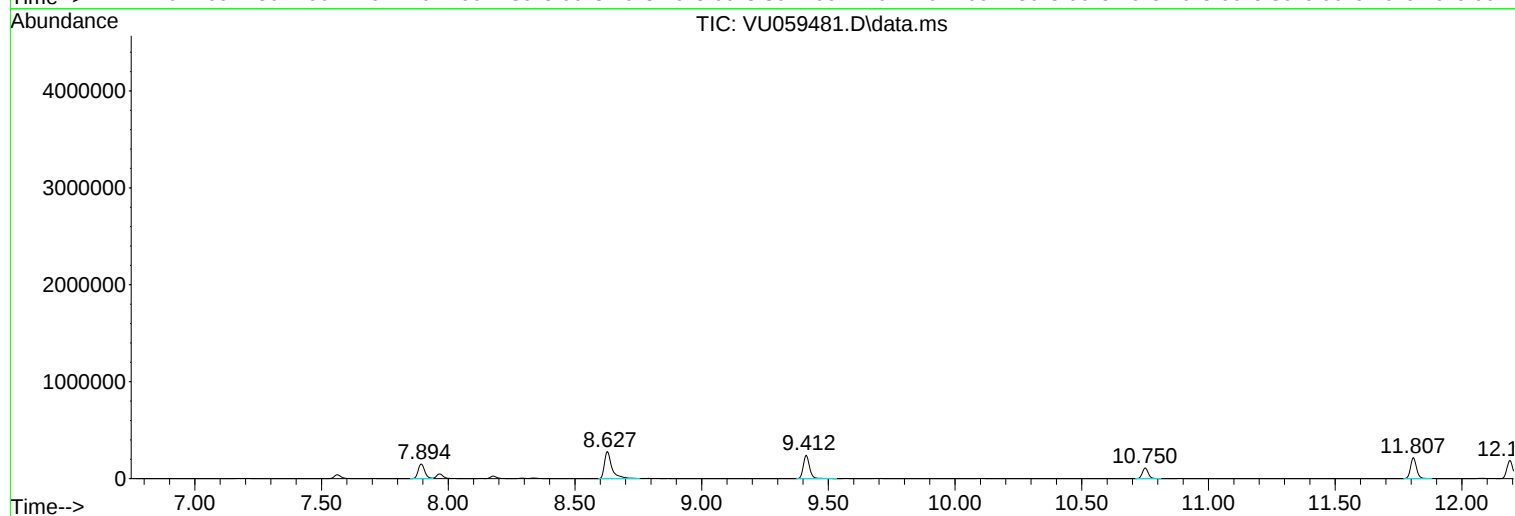
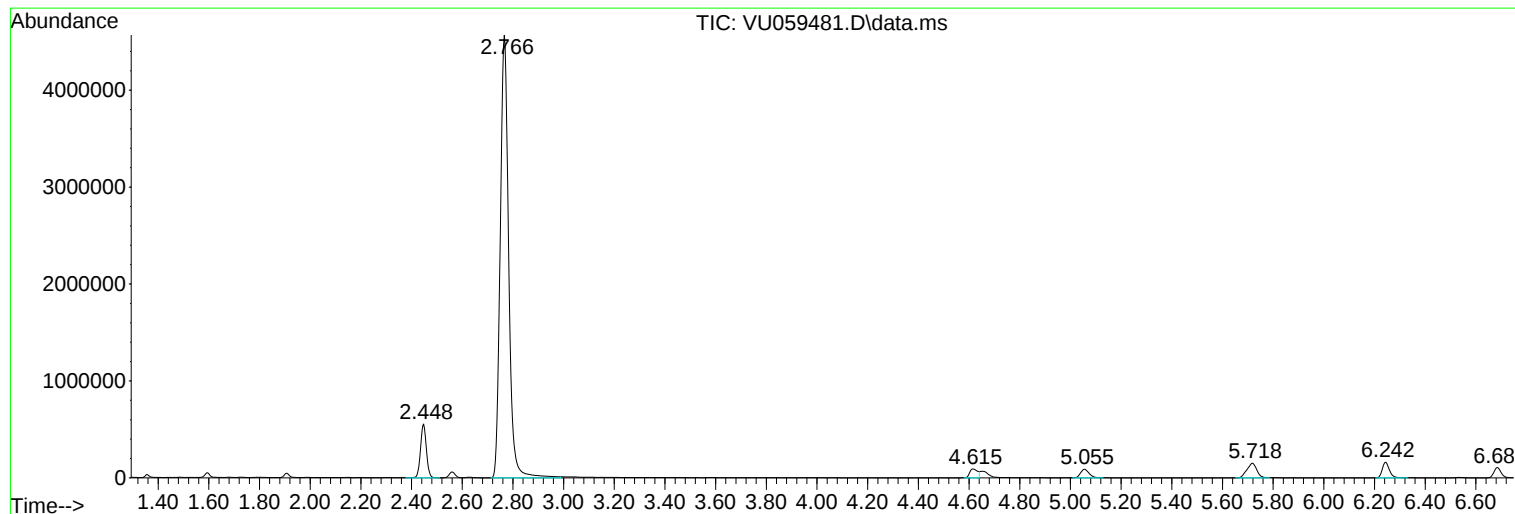
Sum of corrected areas: 14855812

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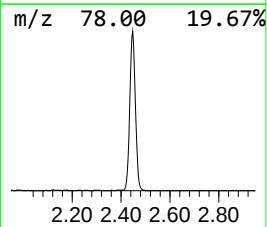
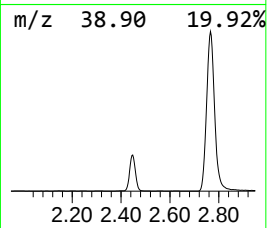
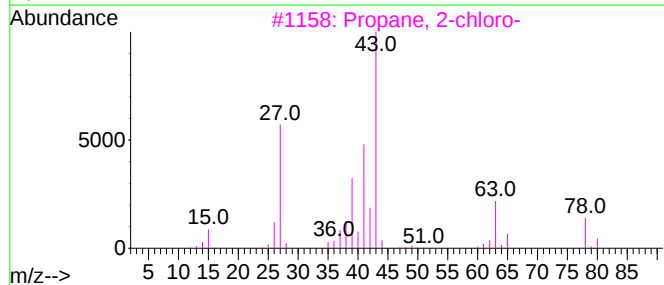
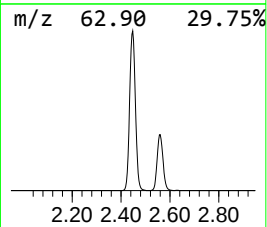
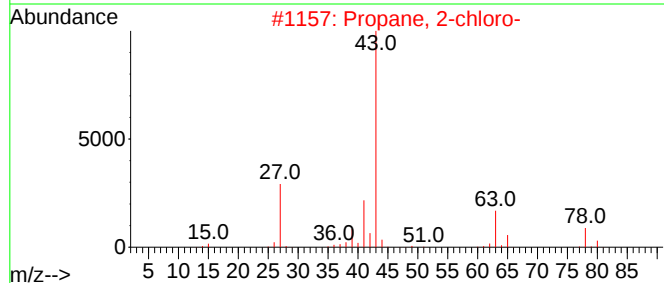
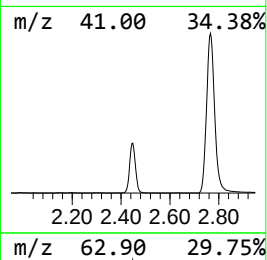
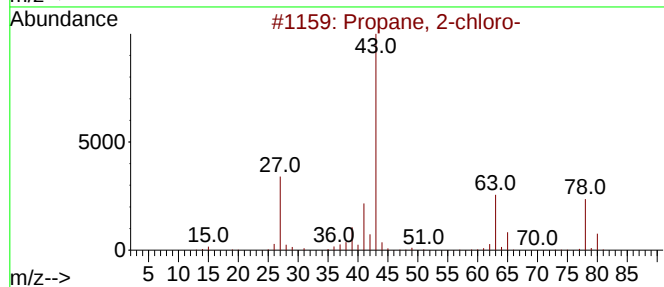
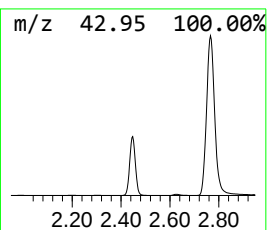
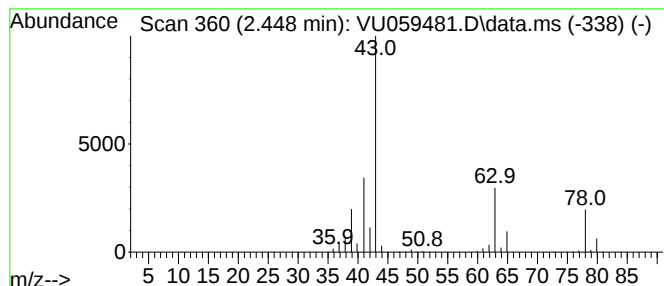
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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	14.29 ug/L	901010	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	42
4	Acetyl chloride			78	C2H3ClO	000075-36-5	9
5	Propane, 2-nitro-			89	C3H7NO2	000079-46-9	9



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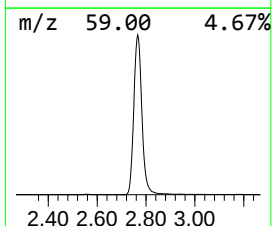
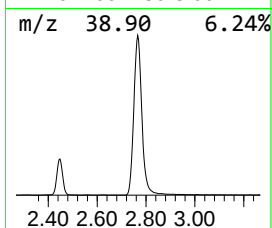
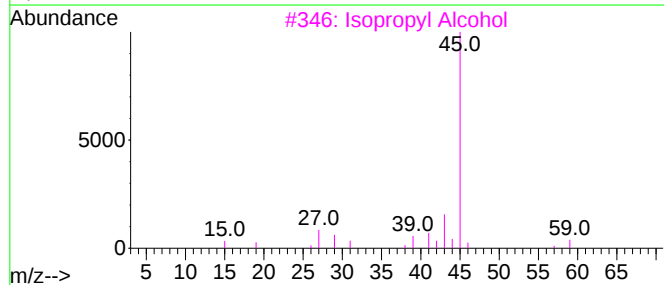
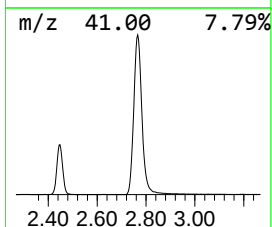
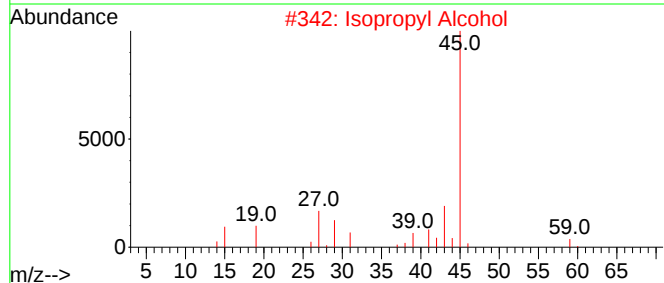
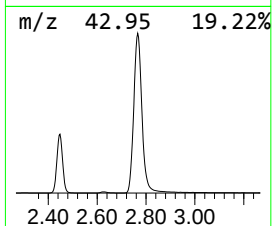
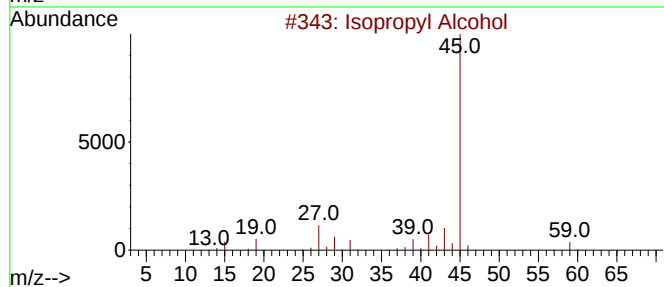
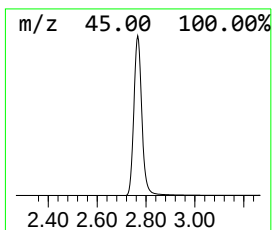
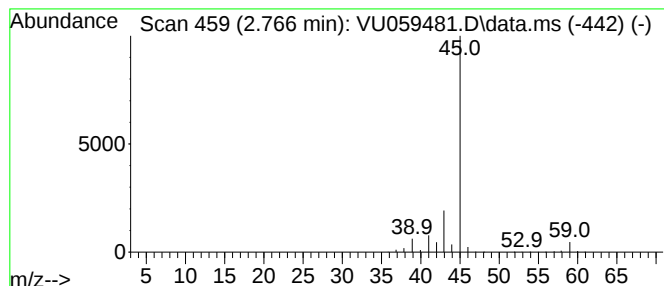
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Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.766	166.67 ug/L	10512400	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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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	14.3	ug/L	901010	1	6.245	315357	5.0
Isopropyl Alcohol	2.766	166.7	ug/L	10512400	1	6.245	315357	5.0