

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062224\
 Data File : VU059418.D
 Acq On : 21 Jun 2024 18:48
 Operator : MD/SY
 Sample : P2898-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GB1

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: VU059418.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	rBV3	80705	109935	1.00%	0.653%
2	2.448	348	360	379	rVB	380958	621907	5.68%	3.696%
3	2.560	383	395	409	rBV	97534	159606	1.46%	0.948%
4	2.776	443	462	529	rBV	3859963	10947315	100.00%	65.053%
5	4.656	1025	1047	1074	rBV2	315962	938797	8.58%	5.579%
6	5.055	1154	1171	1197	rBV2	105844	247277	2.26%	1.469%
7	5.721	1355	1378	1400	rBV3	199459	535079	4.89%	3.180%
8	6.245	1528	1541	1565	rBV	191765	373900	3.42%	2.222%
9	6.537	1621	1632	1650	rBV2	75003	144480	1.32%	0.859%
10	6.685	1664	1678	1701	rBV	130480	257275	2.35%	1.529%
11	7.894	2037	2054	2070	rBV	231631	405582	3.70%	2.410%
12	8.627	2272	2282	2322	rBV2	295181	589645	5.39%	3.504%
13	9.412	2515	2526	2551	rBV	279814	476651	4.35%	2.832%
14	10.749	2930	2942	2959	rBV	113369	185634	1.70%	1.103%
15	11.807	3260	3271	3296	rBV	266415	447415	4.09%	2.659%
16	12.190	3378	3390	3415	rBV	230856	387714	3.54%	2.304%

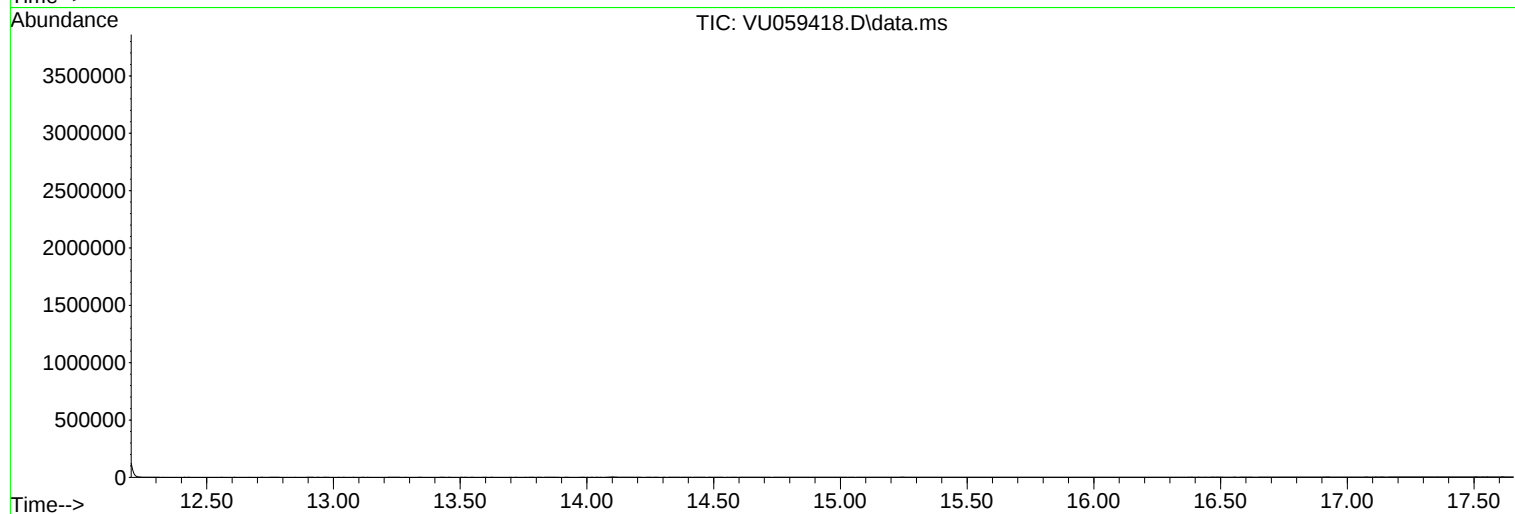
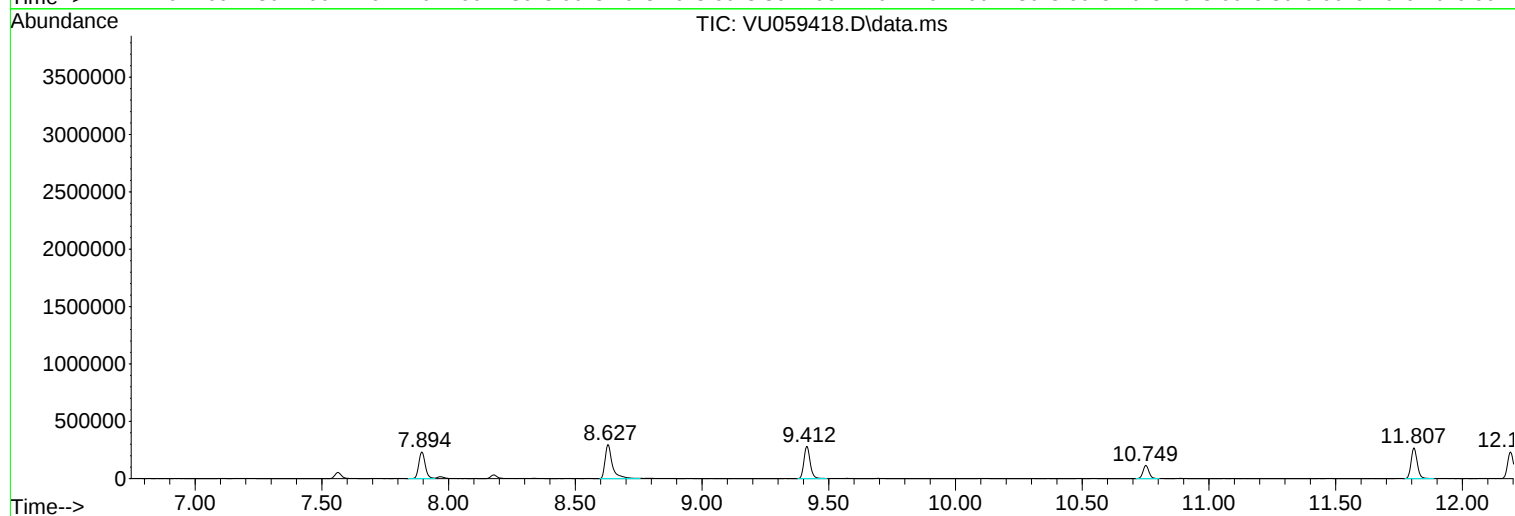
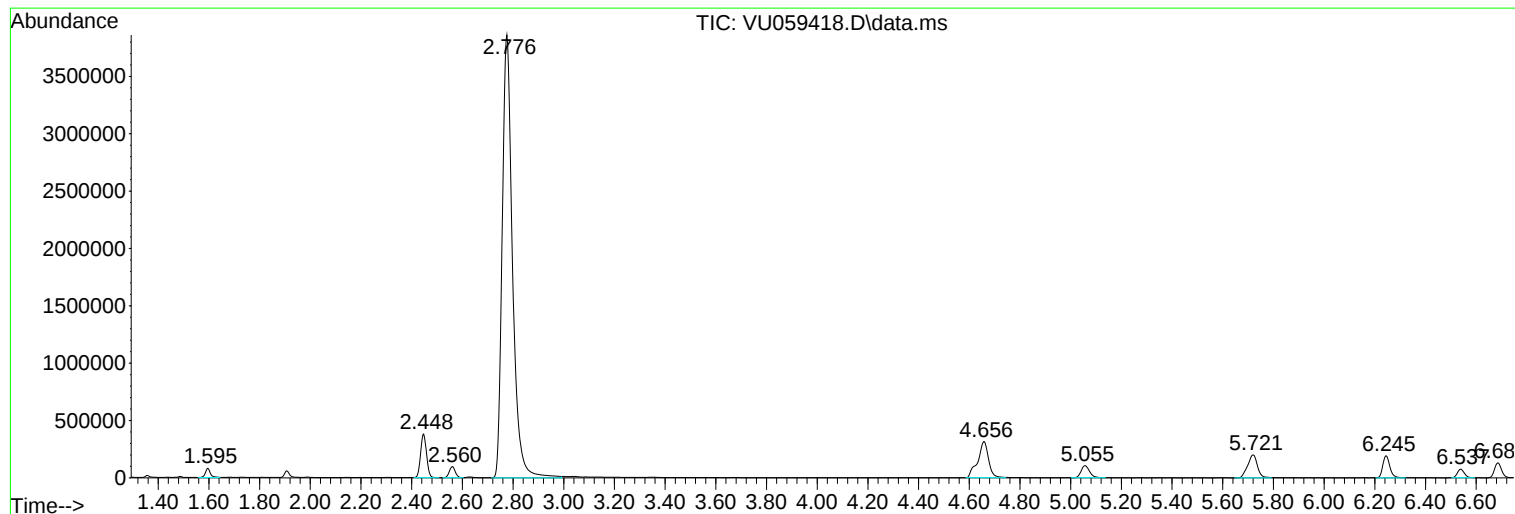
Sum of corrected areas: 16828212

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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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Instrument :
MSVOA_U
ClientSampleId :
E1GB1

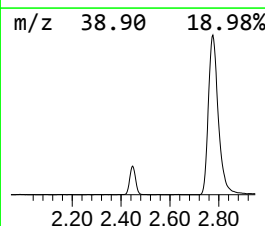
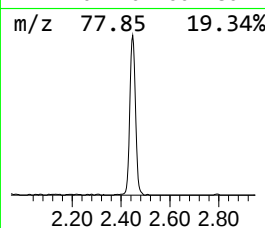
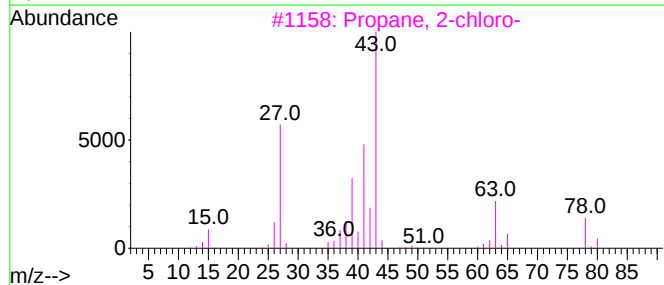
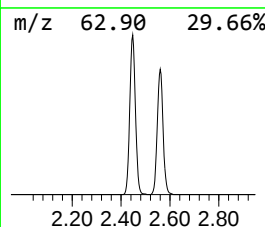
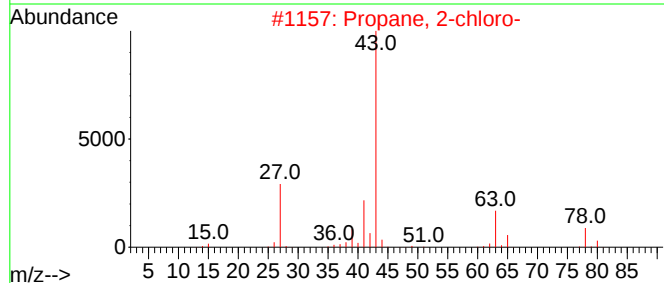
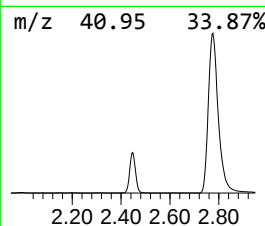
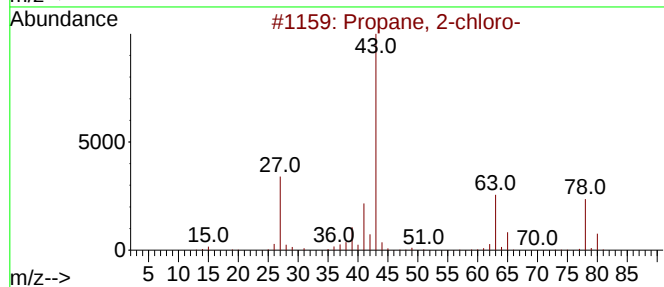
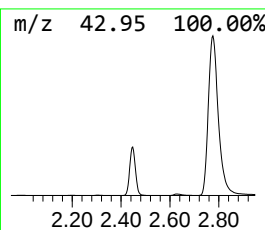
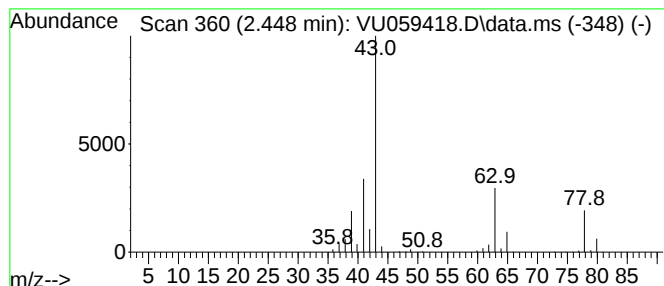
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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	8.32 ug/L	621907	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	Propane, 2-nitro-			89	C3H7NO2	000079-46-9	9
5	Acetyl chloride			78	C2H3ClO	000075-36-5	9



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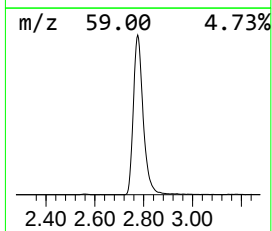
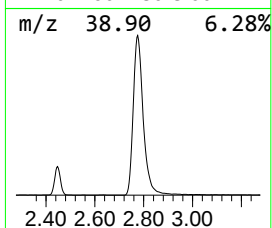
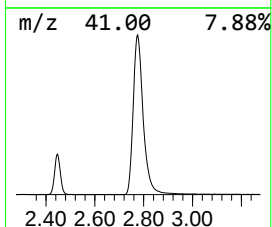
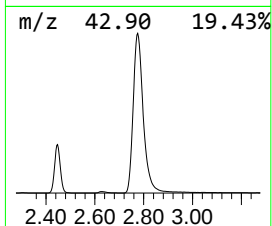
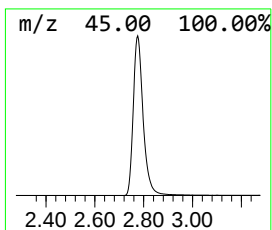
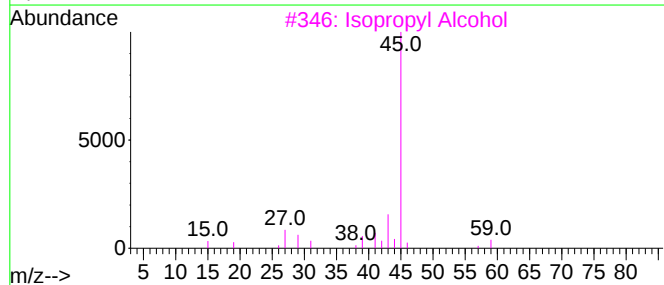
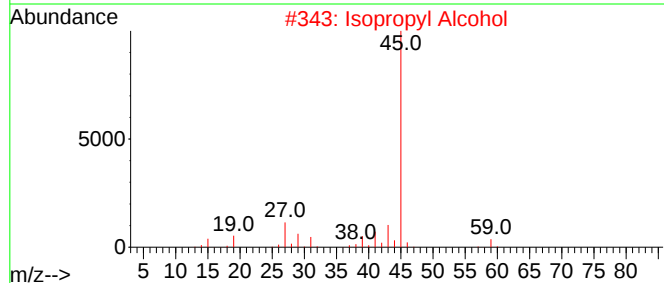
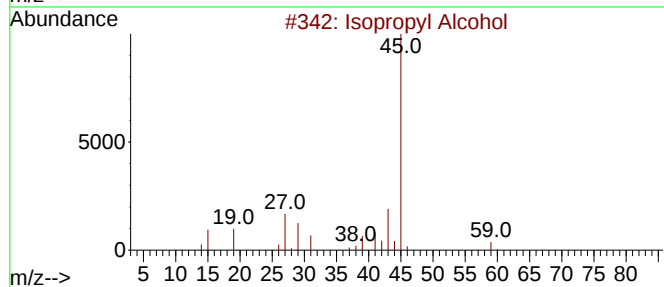
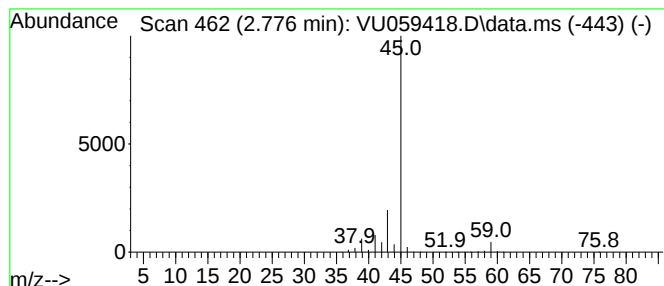
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Quant Title : TRACE VOA SFAM1.0

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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.
2.776	146.39 ug/L	10947300	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol			60	C3H8O	000067-63-0	78
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 Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-chloro-	2.448	8.3	ug/L	621907	1	6.245	373900	5.0
Isopropyl Alcohol	2.776	146.4	ug/L	10947300	1	6.245	373900	5.0