

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062924\
 Data File : VU059654.D
 Acq On : 29 Jun 2024 04:35
 Operator : MD/SY
 Sample : P3059-20
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GN6

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: VU059654.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	347	360	382	rVB	838303	1327670	4.57%	3.599%
2	2.628	406	416	441	rVB	153496	313300	1.08%	0.849%
3	2.798	444	469	527	rBV	7571747	29070001	100.00%	78.795%
4	4.654	1021	1046	1078	rBV2	146980	515004	1.77%	1.396%
5	5.718	1358	1377	1407	rBV2	180893	478037	1.64%	1.296%
6	6.242	1527	1540	1565	rBV	177311	344345	1.18%	0.933%
7	6.535	1615	1631	1656	rBV	796562	1500994	5.16%	4.068%
8	7.892	2041	2053	2072	rBV	206476	366461	1.26%	0.993%
9	8.547	2244	2257	2272	rBV	792315	1338292	4.60%	3.627%
10	8.628	2272	2282	2315	rVB	238990	460173	1.58%	1.247%
11	9.412	2513	2526	2546	rBV	264224	449173	1.55%	1.217%
12	11.808	3259	3271	3289	rBV	236968	389746	1.34%	1.056%
13	12.187	3375	3389	3411	rBV	204126	339959	1.17%	0.921%

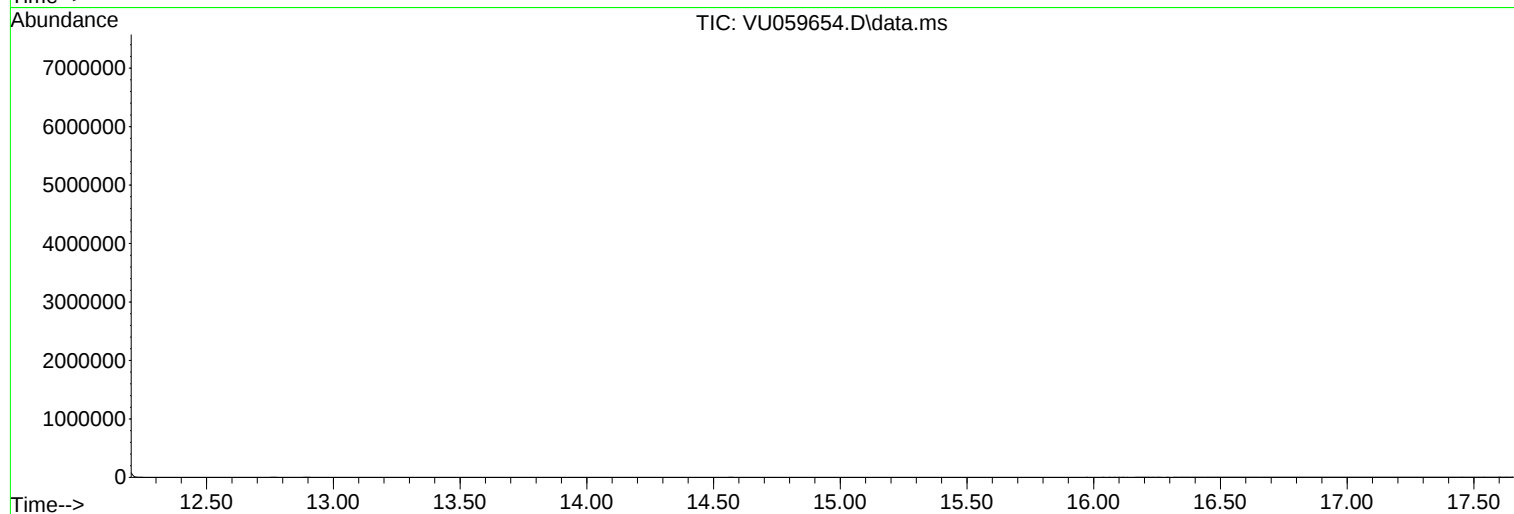
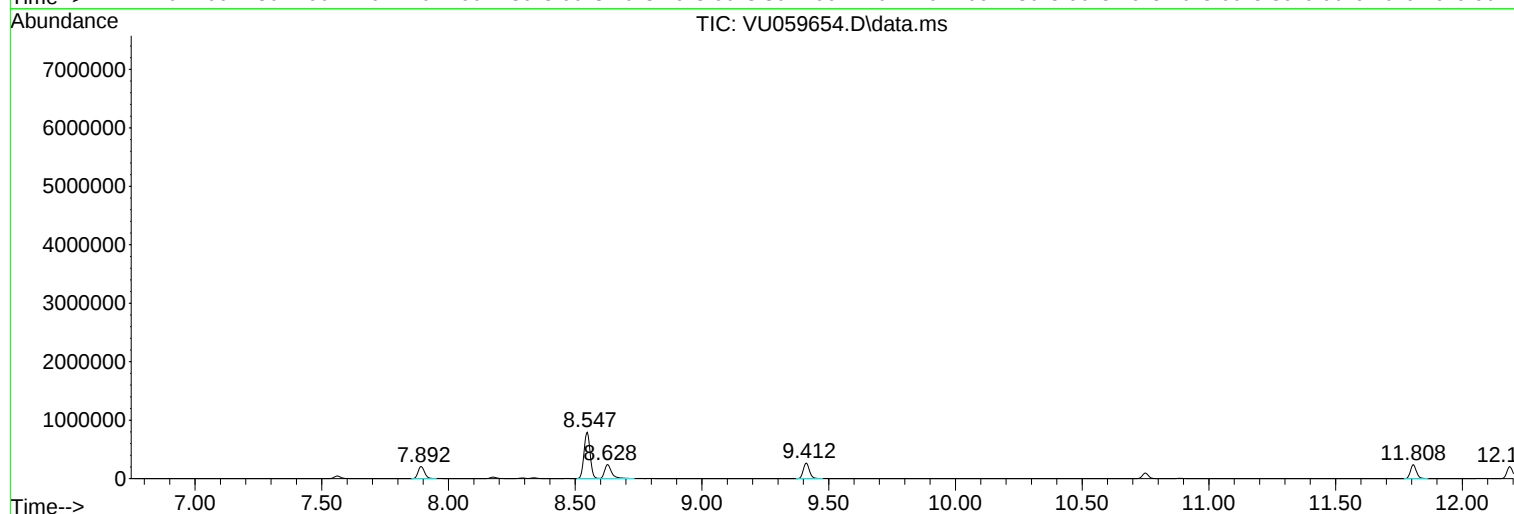
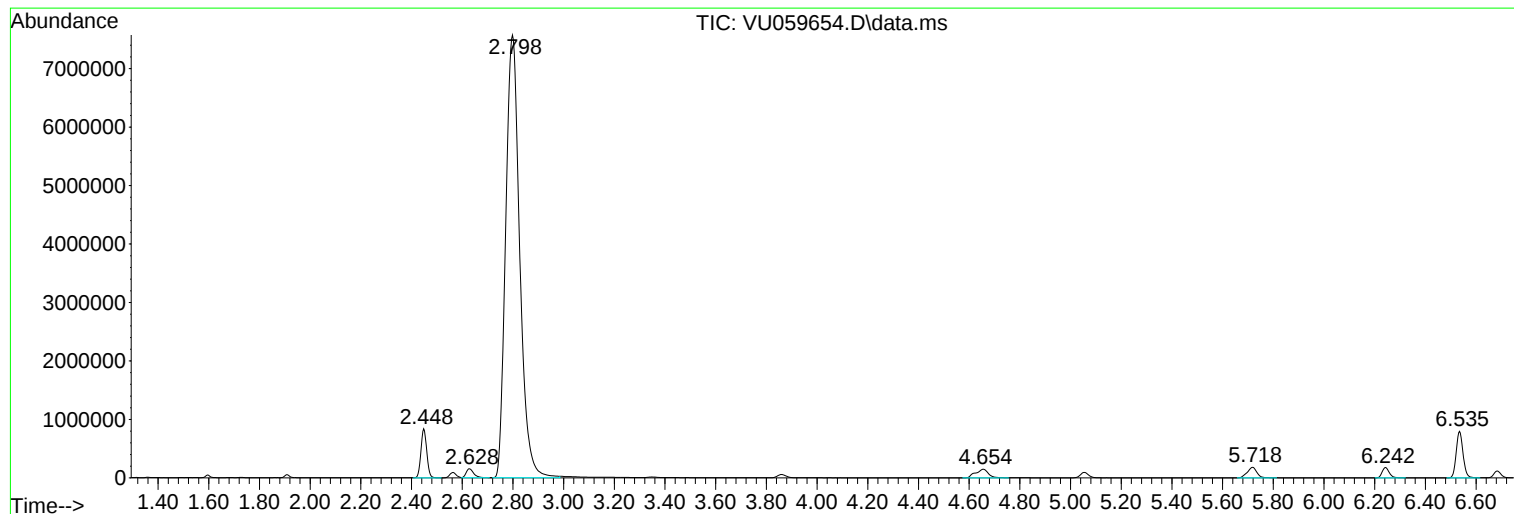
Sum of corrected areas: 36893155

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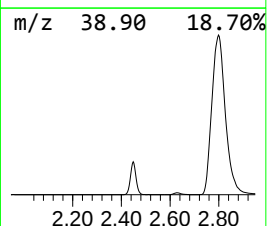
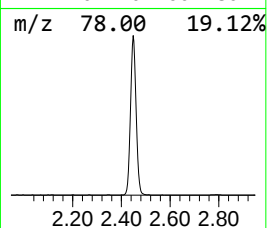
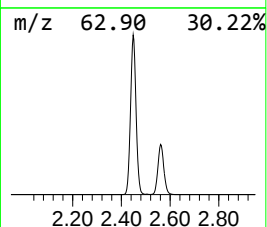
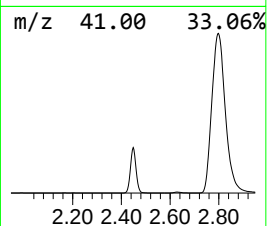
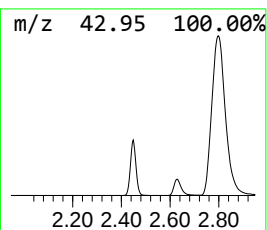
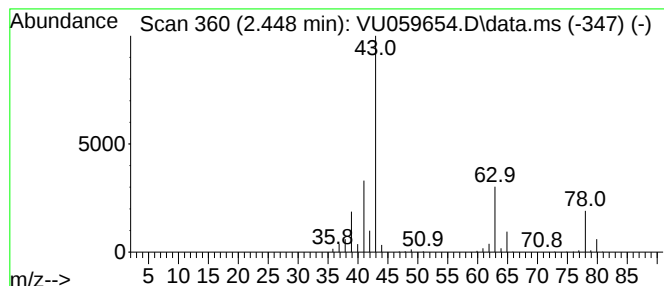
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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	19.28 ug/L	1327670	1,4-Difluorobenzene	6.242

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	64
4	Propane, 2-nitro-			89	C3H7NO2	000079-46-9	9
5	Acetyl chloride			78	C2H3ClO	000075-36-5	9



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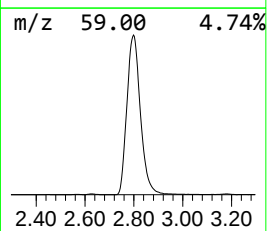
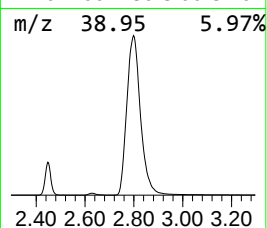
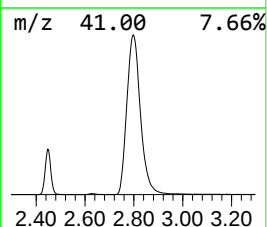
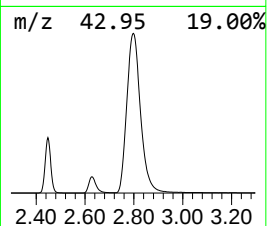
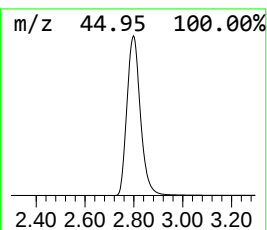
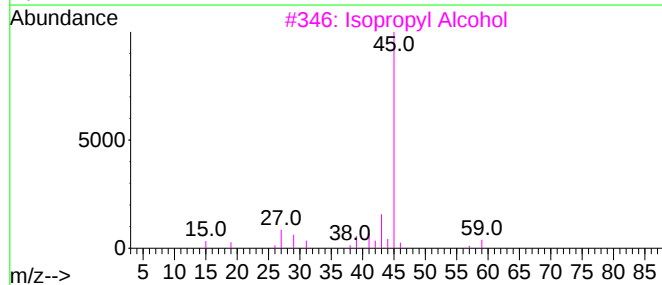
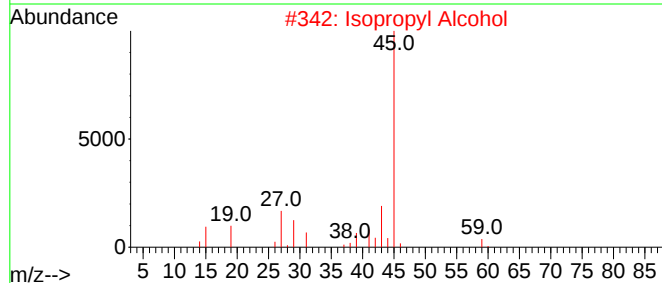
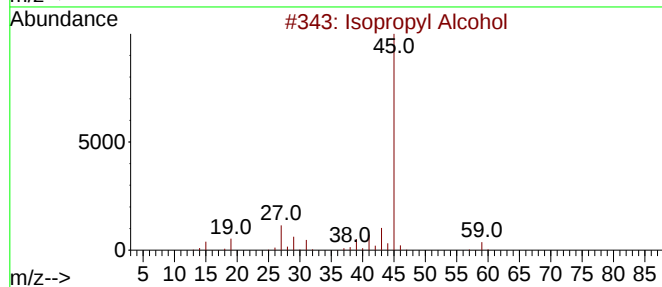
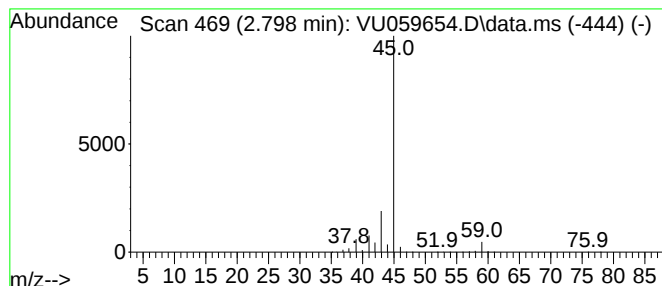
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Quant Title : TRACE VOA SFAM1.0

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.
2.798	422.11 ug/L	29070000	1,4-Difluorobenzene	6.242

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	56
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	19.3	ug/L	1327670	1	6.242	344345	5.0
Isopropyl Alcohol	2.798	422.1	ug/L	29070000	1	6.242	344345	5.0