

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070124\
 Data File : VU059680.D
 Acq On : 01 Jul 2024 13:22
 Operator : MD/SY
 Sample : P3059-20DL 4X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GN6DL

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: VU059680.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.447	348	360	381	rVB	165934	272237	3.60%	2.227%
2	2.560	384	395	407	rBV2	83178	135762	1.80%	1.110%
3	2.775	442	462	525	rBV	2427477	7560068	100.00%	61.833%
4	4.618	1021	1035	1075	rBV3	81967	292955	3.88%	2.396%
5	5.055	1154	1171	1193	rBV	94805	212315	2.81%	1.737%
6	5.717	1357	1377	1399	rBV2	182585	473276	6.26%	3.871%
7	6.242	1528	1540	1564	rBV	157996	307301	4.06%	2.513%
8	6.537	1616	1632	1658	rBV	177780	336460	4.45%	2.752%
9	6.685	1665	1678	1702	rVB	117519	228714	3.03%	1.871%
10	7.560	1940	1950	1966	rBV	44900	82691	1.09%	0.676%
11	7.891	2042	2053	2073	rBV	196352	346715	4.59%	2.836%
12	8.547	2245	2257	2272	rBV	172221	292958	3.88%	2.396%
13	8.627	2272	2282	2322	rVV	236205	460651	6.09%	3.768%
14	9.412	2514	2526	2545	rBV	240742	404254	5.35%	3.306%
15	10.749	2931	2942	2961	rBV	100915	160442	2.12%	1.312%
16	11.807	3259	3271	3294	rBV	206862	342506	4.53%	2.801%
17	12.187	3374	3389	3413	rBV	183022	317243	4.20%	2.595%

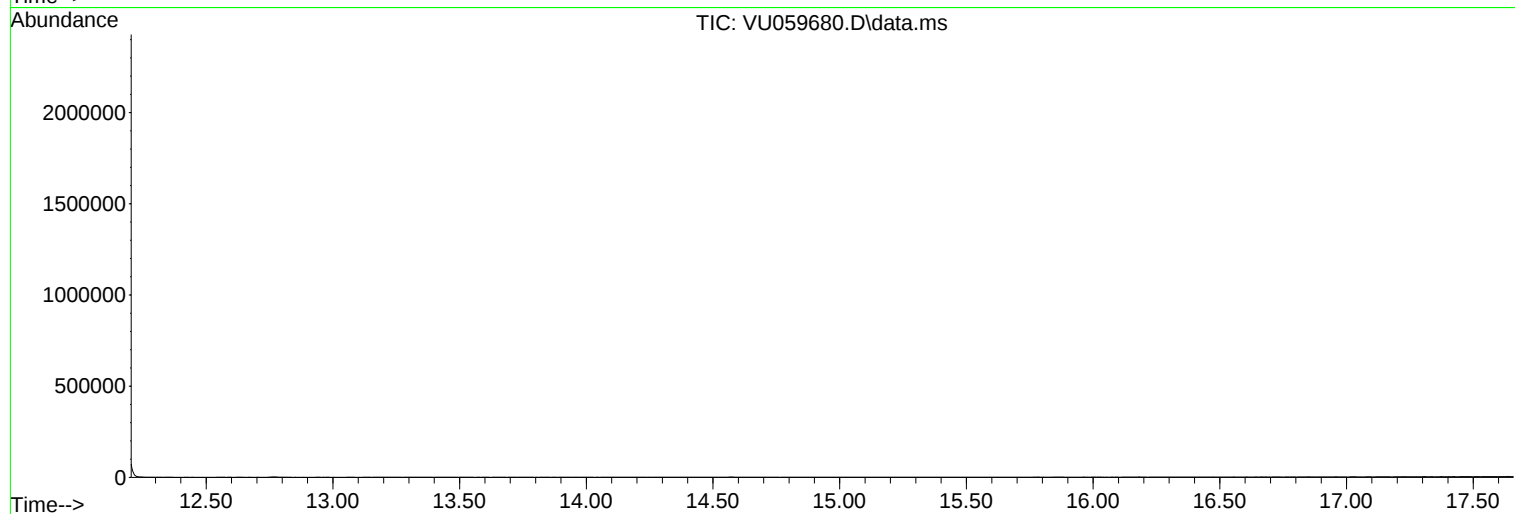
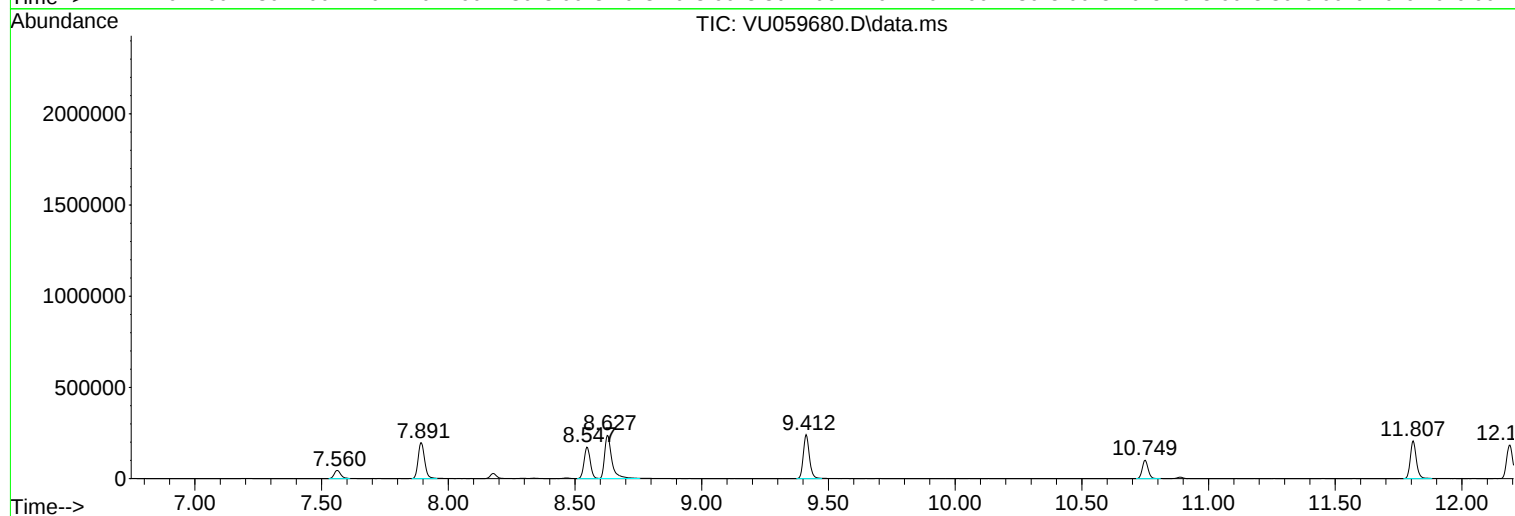
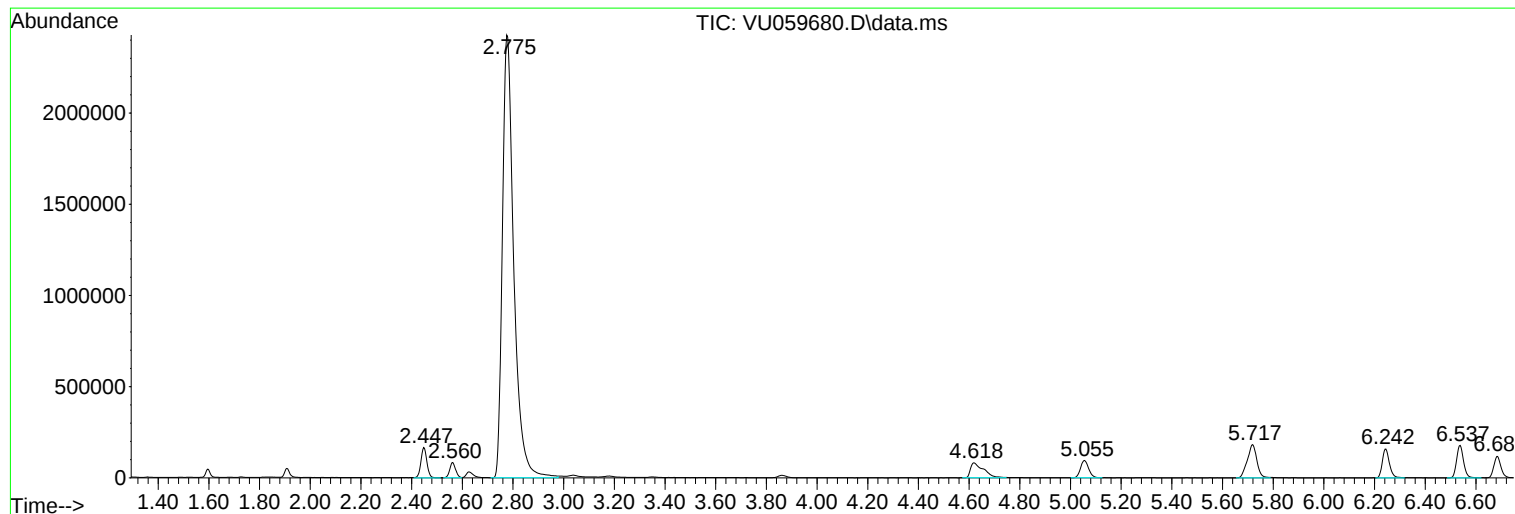
Sum of corrected areas: 12226548

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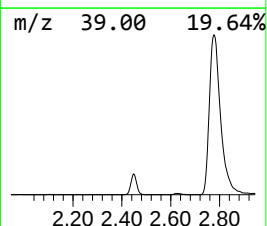
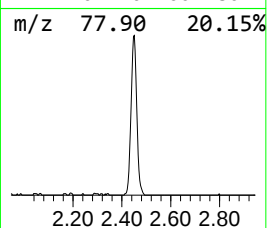
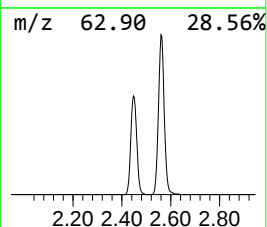
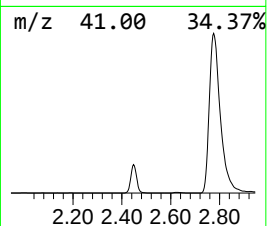
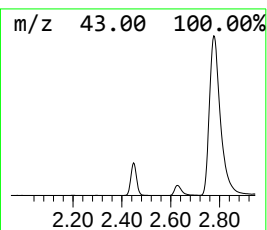
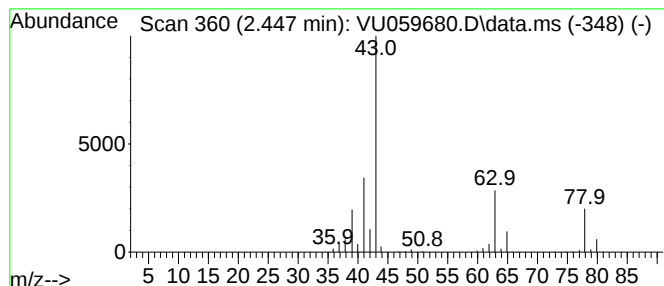
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.447	4.43 ug/L	272237	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2-chloro-	78	C3H7Cl	000075-29-6	80
2			Propane, 2-chloro-	78	C3H7Cl	000075-29-6	64
3			Propane, 2-chloro-	78	C3H7Cl	000075-29-6	50
4			Acetyl chloride	78	C2H3ClO	000075-36-5	9
5			2-Chloroethanol	80	C2H5ClO	000107-07-3	4



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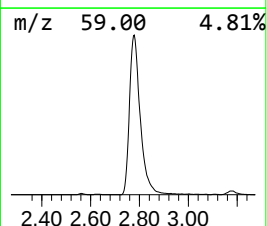
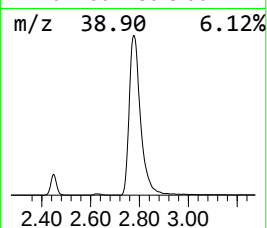
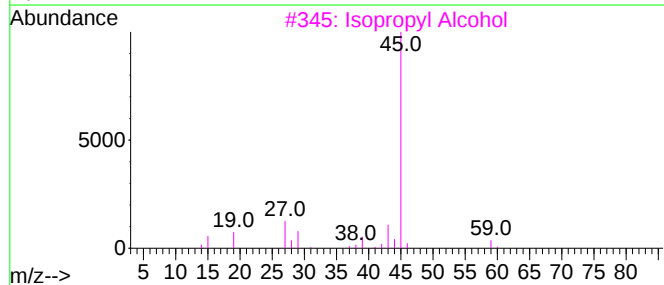
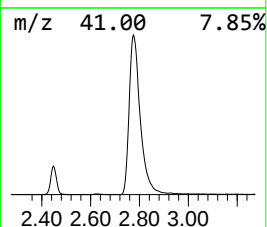
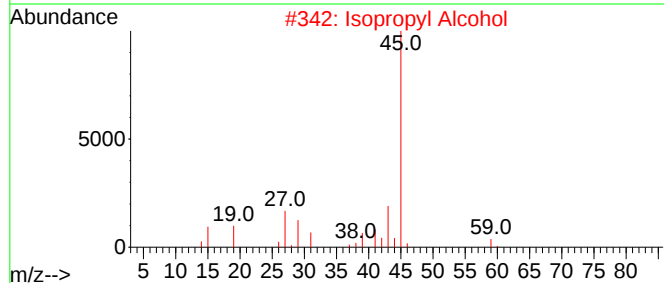
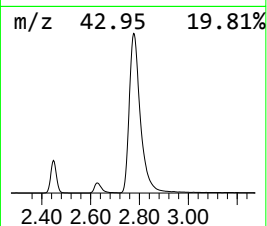
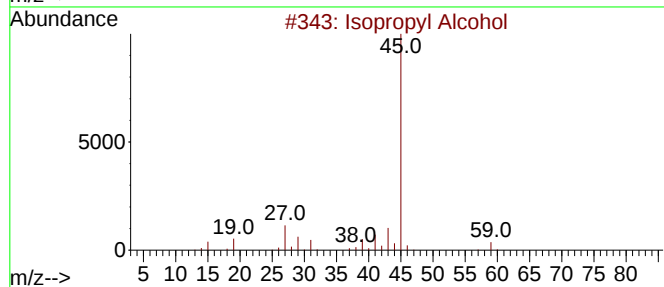
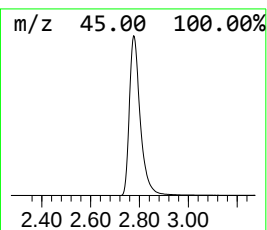
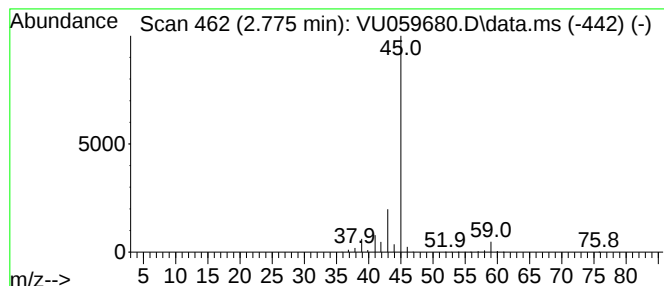
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.775	123.01 ug/L	7560070	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-	2.447	4.4	ug/L	272237	1	6.245	307301	5.0
Isopropyl Alcohol	2.775	123.0	ug/L	7560070	1	6.245	307301	5.0