

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062524\
Data File : VU059480.D
Acq On : 25 Jun 2024 18:43
Operator : MD/SY
Sample : P2961-17
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E1G72

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: VU059480.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	380	rVB	266717	430567	4.03%	2.959%
2	2.769	442	460	528	rBV	4432491	10676281	100.00%	73.373%
3	4.615	1023	1034	1062	rBV2	89517	234869	2.20%	1.614%
4	5.055	1156	1171	1195	rBV	88978	198980	1.86%	1.367%
5	5.717	1358	1377	1397	rBV2	147557	403124	3.78%	2.770%
6	6.245	1527	1541	1559	rBV	161836	309258	2.90%	2.125%
7	6.685	1665	1678	1704	rBV	109146	211124	1.98%	1.451%
8	7.894	2042	2054	2068	rBV	150349	264171	2.47%	1.816%
9	8.627	2268	2282	2328	rBV2	279531	567334	5.31%	3.899%
10	9.412	2514	2526	2557	rBV	243169	408805	3.83%	2.810%
11	10.749	2926	2942	2964	rBV	107862	177477	1.66%	1.220%
12	11.807	3257	3271	3294	rBV	211825	358800	3.36%	2.466%
13	12.190	3377	3390	3415	rBV	186356	309858	2.90%	2.130%

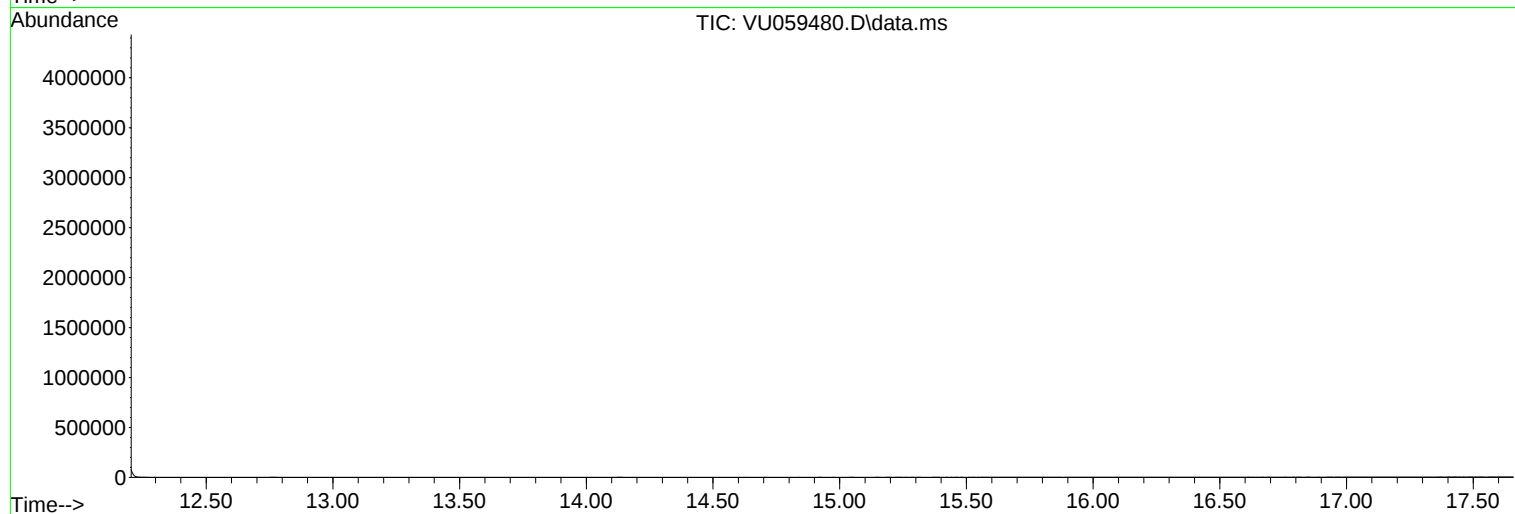
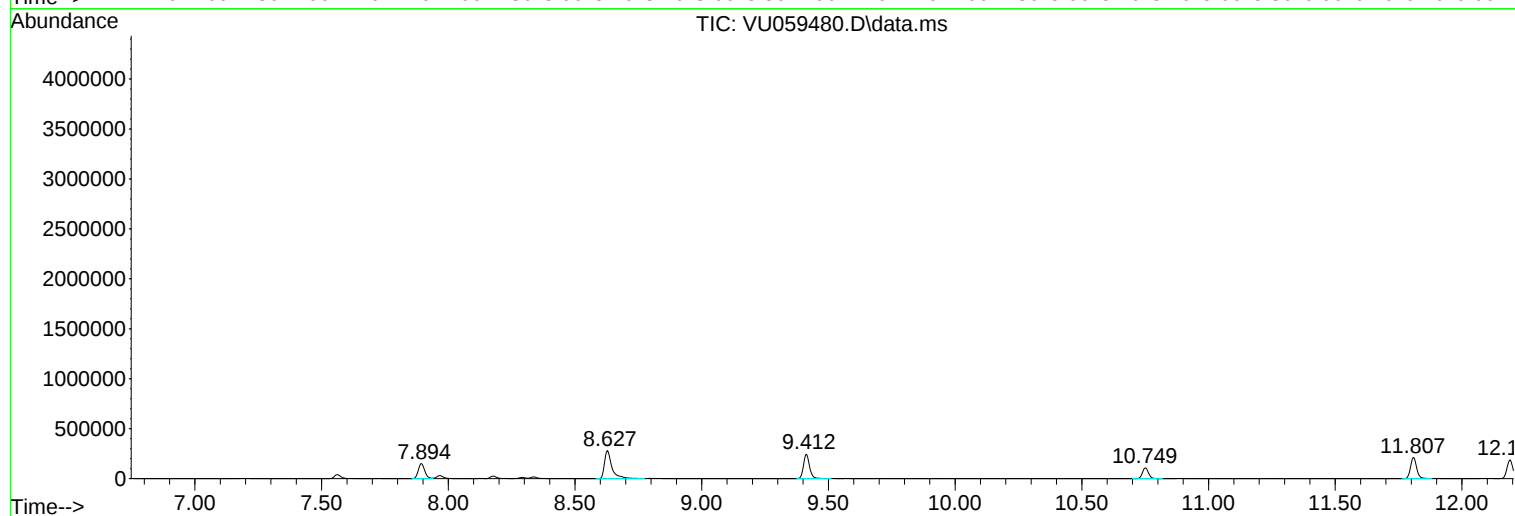
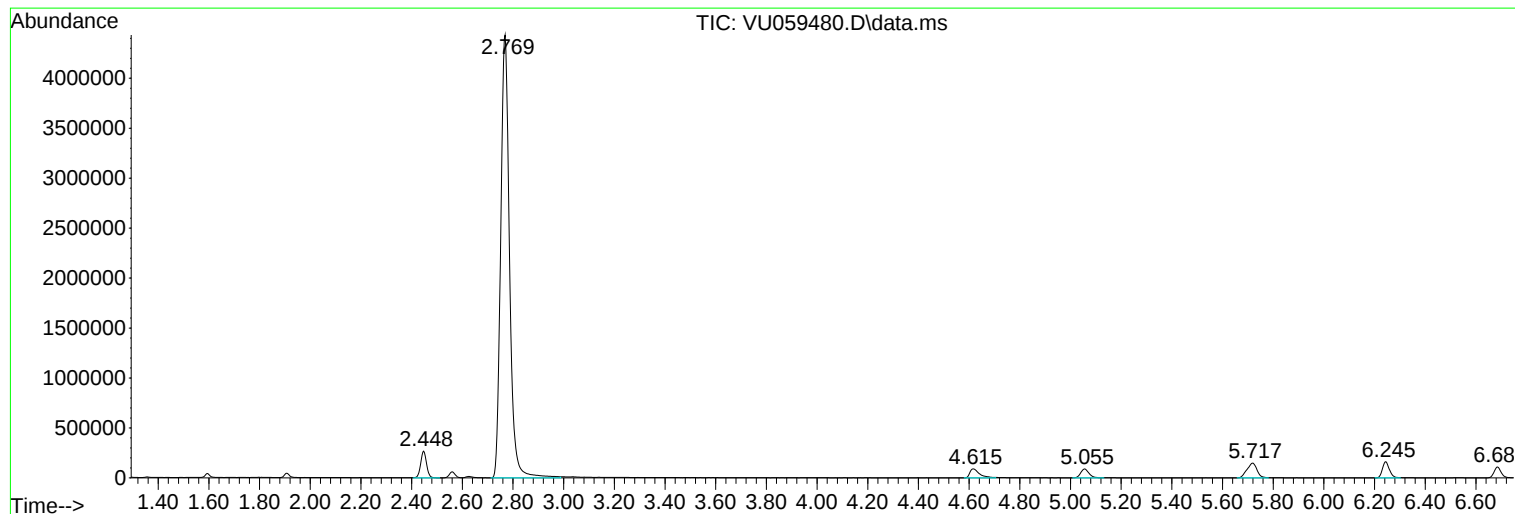
Sum of corrected areas: 14550648

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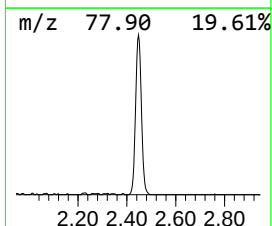
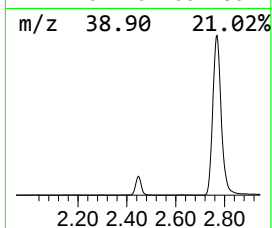
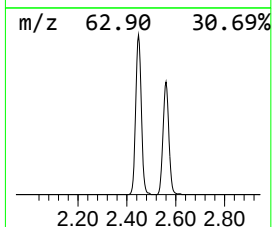
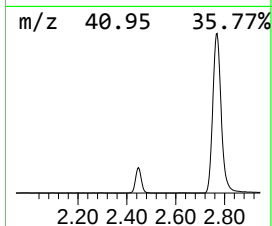
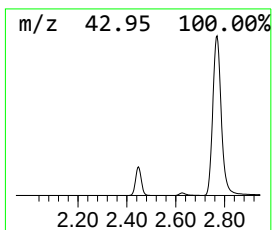
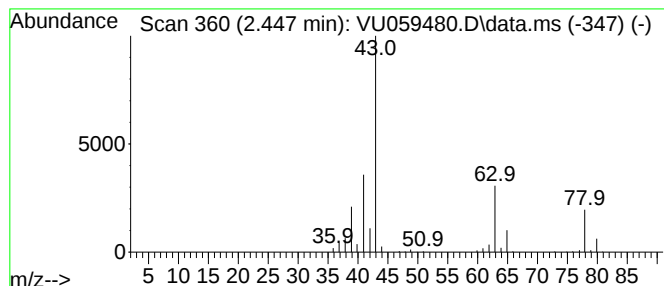
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane, 2-chloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.447	6.96 ug/L	430567	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	59
4	2-Chloroethanol			80	C2H5ClO	000107-07-3	4
5	Hydrogen azide			43	HN3	007782-79-8	4



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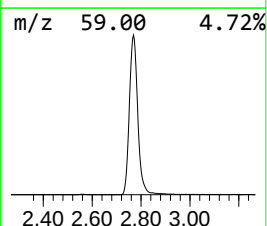
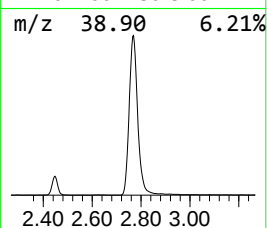
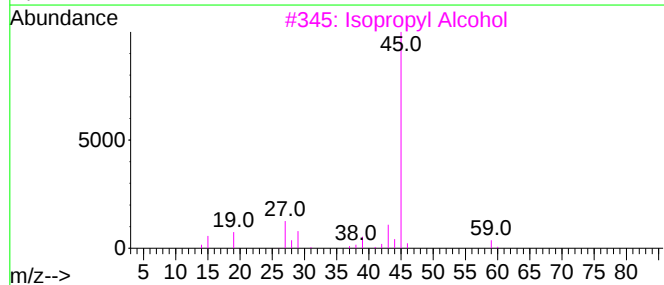
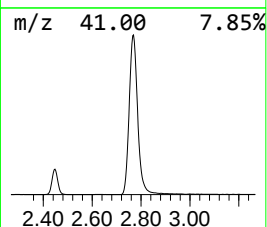
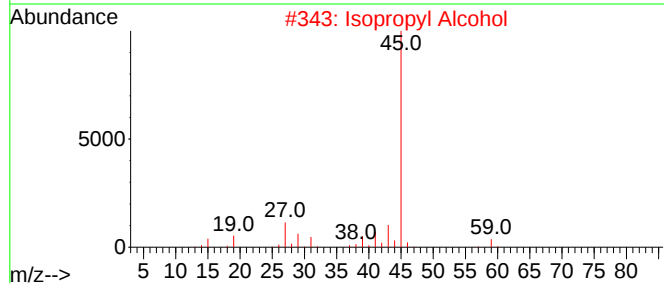
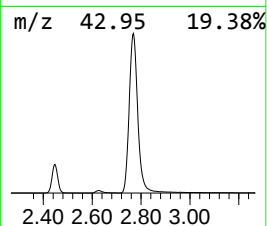
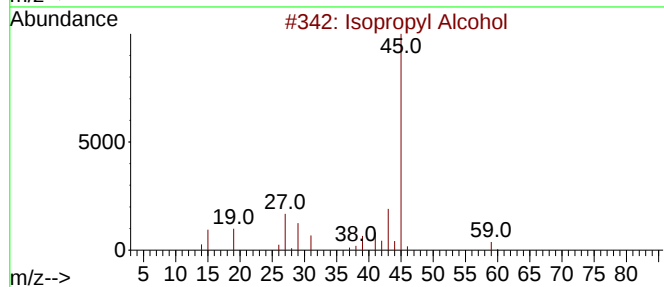
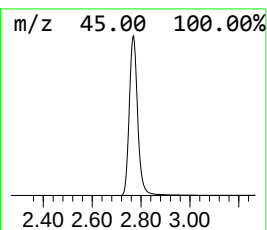
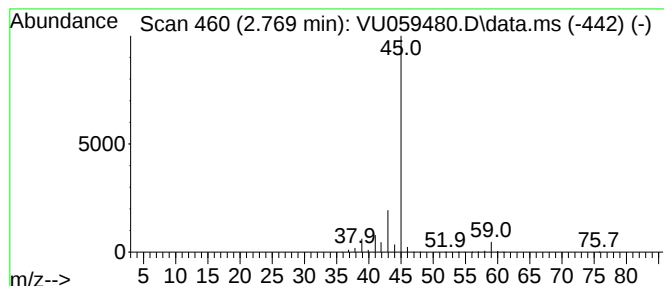
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.769	172.61 ug/L	10676300	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 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	7.0	ug/L	430567	1	6.245	309258	5.0
Isopropyl Alcohol	2.769	172.6	ug/L	10676300	1	6.245	309258	5.0