

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070124\
Data File : VU059719.D
Acq On : 02 Jul 2024 05:15
Operator : MD/SY
Sample : P3084-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E1G74

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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: VU059719.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	349	360	381	rVB	442921	718711	6.04%	4.107%
2	2.560	381	395	408	rBV	92253	153133	1.29%	0.875%
3	2.792	442	467	533	rBV	2619346	11890473	100.00%	67.952%
4	4.621	1023	1036	1039	rBV	97319	160034	1.35%	0.915%
5	5.055	1156	1171	1196	rBV2	114336	275431	2.32%	1.574%
6	5.718	1358	1377	1413	rBV2	215430	576402	4.85%	3.294%
7	6.242	1524	1540	1565	rBV	239908	457353	3.85%	2.614%
8	6.682	1664	1677	1696	rBV	140150	274080	2.31%	1.566%
9	7.891	2040	2053	2067	rBV	262369	456135	3.84%	2.607%
10	8.547	2244	2257	2271	rBV	69338	119834	1.01%	0.685%
11	8.627	2271	2282	2316	rVV	336935	620996	5.22%	3.549%
12	9.412	2514	2526	2549	rBV	340001	572905	4.82%	3.274%
13	10.750	2930	2942	2962	rBV	121868	196966	1.66%	1.126%
14	11.804	3255	3270	3291	rBV	339975	559846	4.71%	3.199%
15	12.187	3376	3389	3415	rBV	276521	465950	3.92%	2.663%

Sum of corrected areas: 17498249

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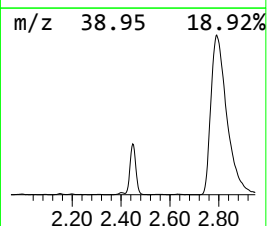
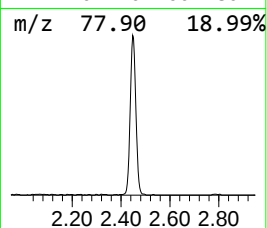
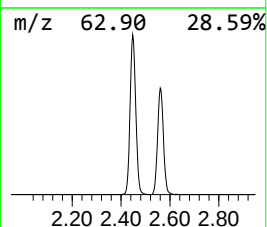
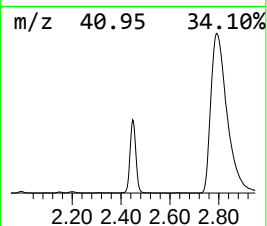
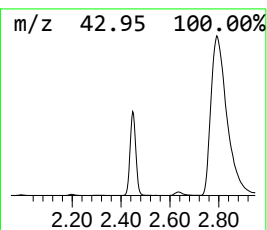
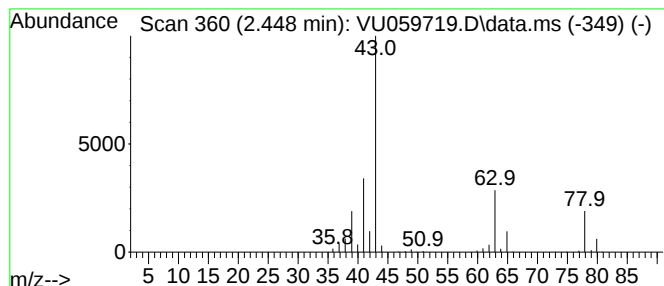
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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	7.86 ug/L	718711	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	45
4	Acetyl chloride			78	C2H3ClO	000075-36-5	9
5	Propane, 2-nitro-			89	C3H7NO2	000079-46-9	9



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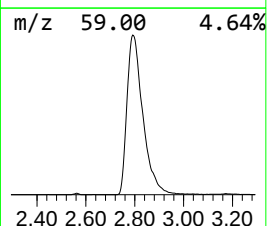
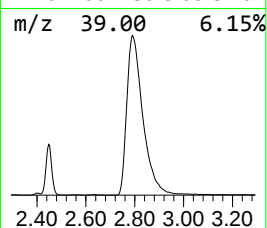
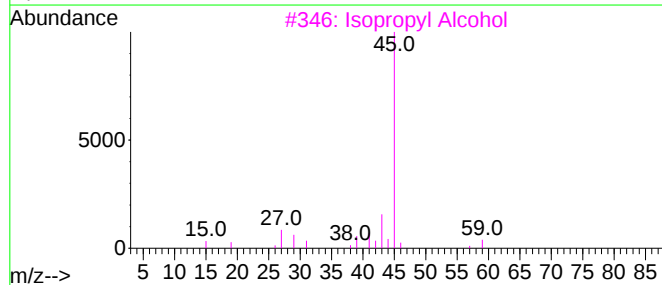
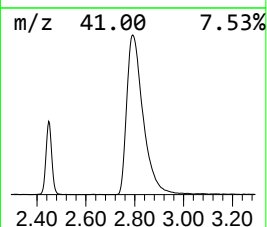
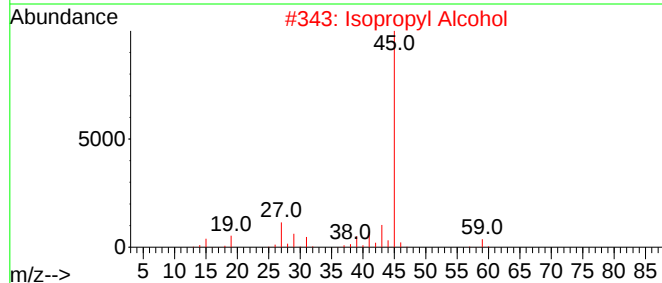
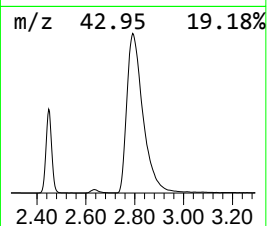
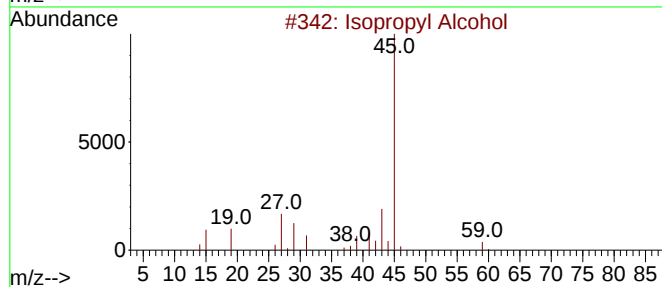
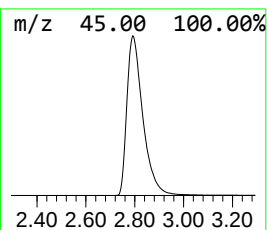
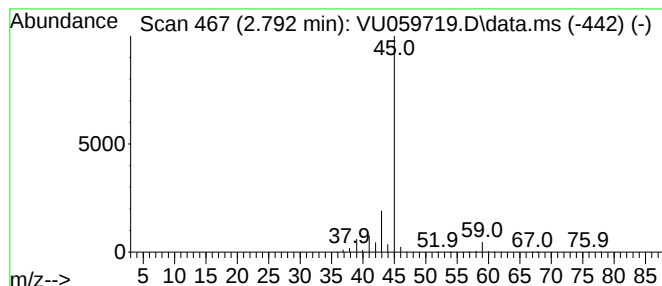
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.792	129.99 ug/L	11890500	1,4-Difluorobenzene	6.242

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 Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-chloro-	2.448	7.9	ug/L	718711	1	6.242	457353	5.0
Isopropyl Alcohol	2.792	130.0	ug/L	11890500	1	6.242	457353	5.0