

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071824\
 Data File : VU060035.D
 Acq On : 18 Jul 2024 22:22
 Operator : MD/SY
 Sample : P3237-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GA2

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\SFAMUTR071824WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU060035.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	381	rVB	427345	698178	6.33%	4.397%
2	2.560	384	395	409	rBV	95065	153056	1.39%	0.964%
3	2.843	447	483	584	rBV	1267387	11022386	100.00%	69.423%
4	4.631	1027	1039	1080	rBV	74468	237428	2.15%	1.495%
5	5.055	1151	1171	1191	rBV	96648	216146	1.96%	1.361%
6	5.718	1358	1377	1407	rBV2	192927	511689	4.64%	3.223%
7	6.242	1528	1540	1560	rBV	169844	327637	2.97%	2.064%
8	6.685	1664	1678	1695	rBV	120728	237036	2.15%	1.493%
9	7.894	2041	2054	2070	rBV	224849	396856	3.60%	2.500%
10	8.627	2271	2282	2322	rBV	290767	575693	5.22%	3.626%
11	9.412	2512	2526	2548	rBV	248675	422630	3.83%	2.662%
12	10.750	2930	2942	2964	rBV	107814	178834	1.62%	1.126%
13	11.807	3257	3271	3294	rBV	236526	391890	3.56%	2.468%
14	12.187	3377	3389	3413	rVB	225233	379688	3.44%	2.391%
15	15.405	4377	4390	4412	rBV	74551	128072	1.16%	0.807%

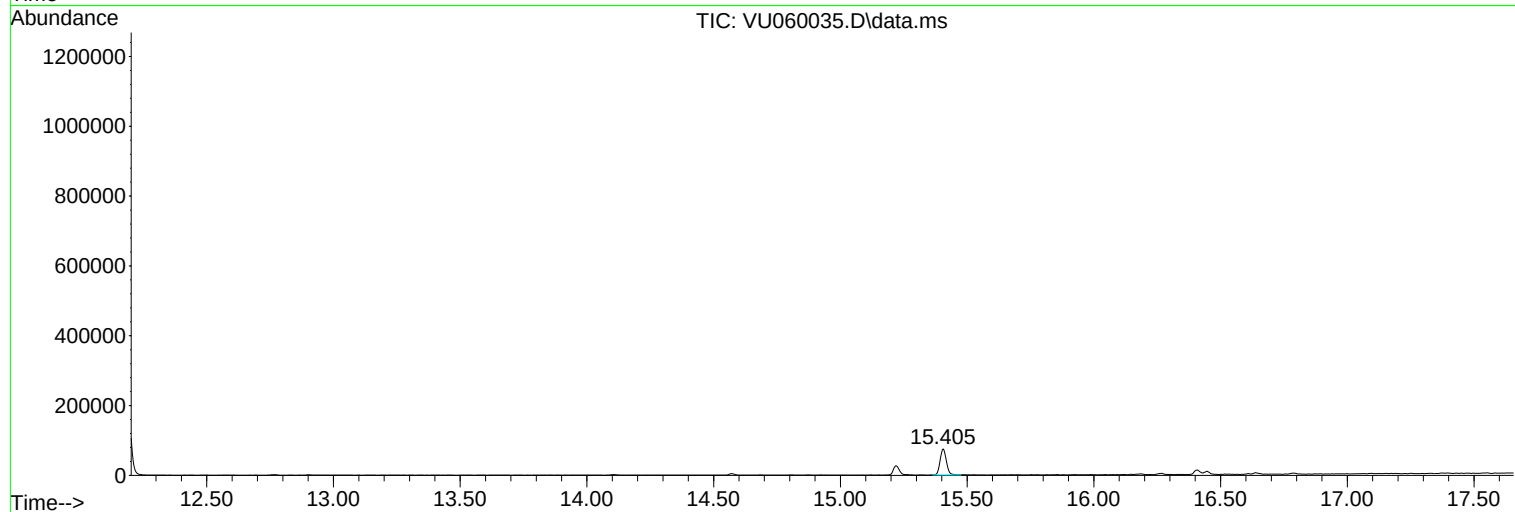
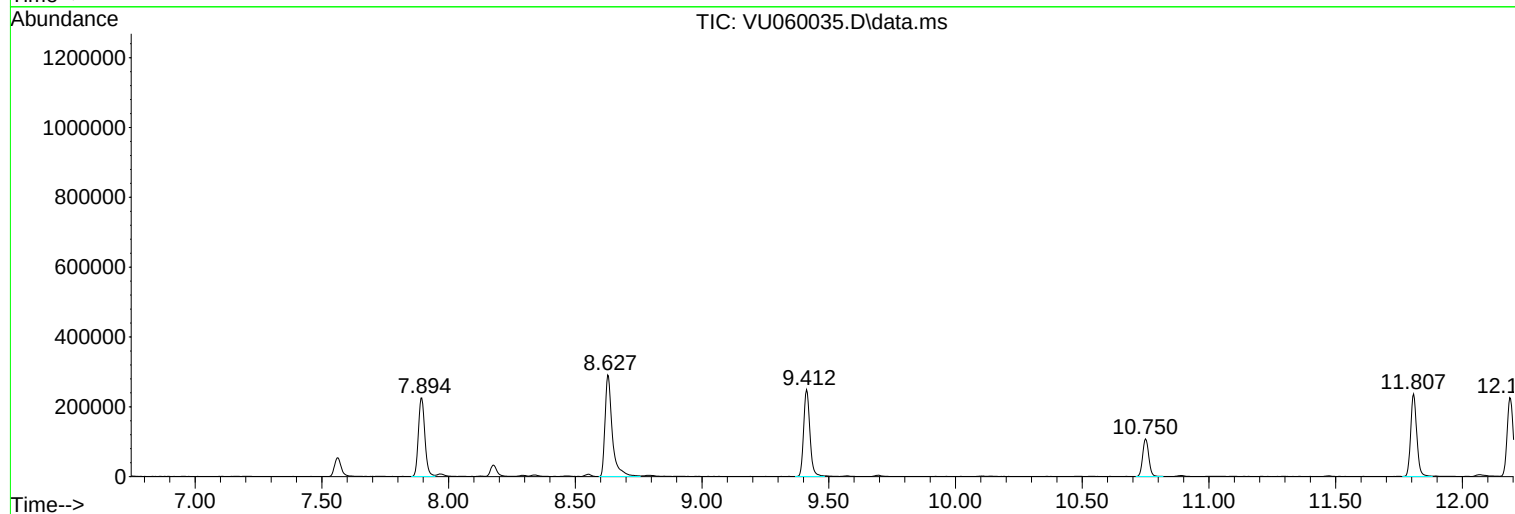
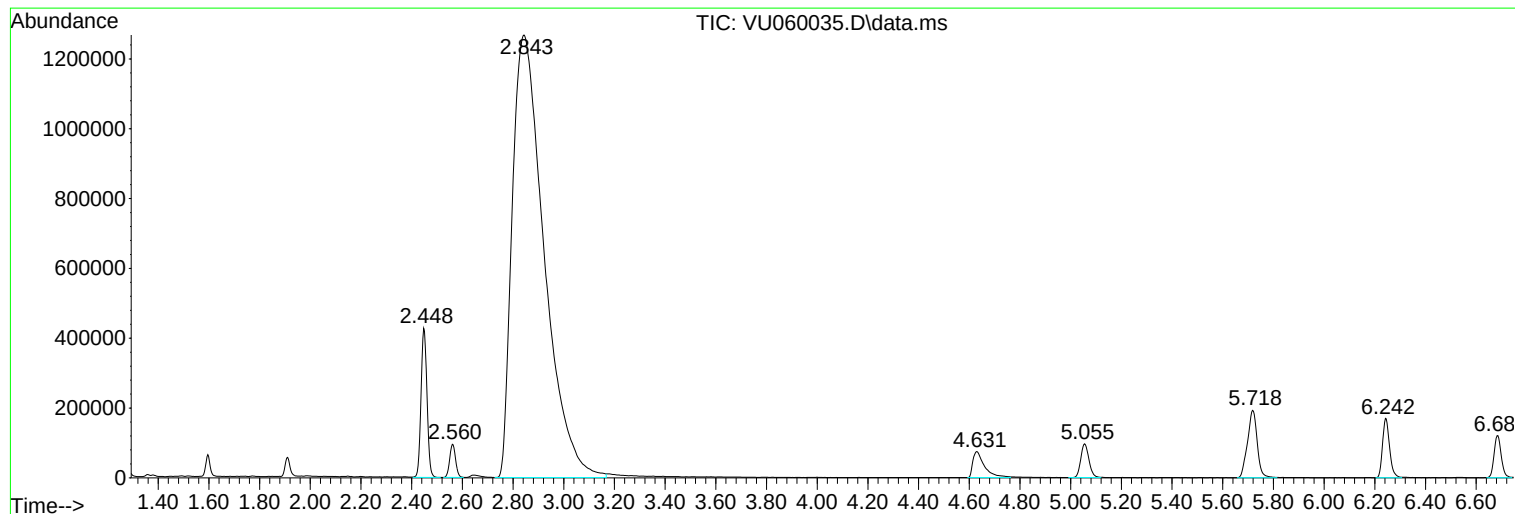
Sum of corrected areas: 15877219

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR071824WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
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ClientSampleId :
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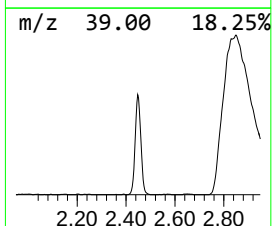
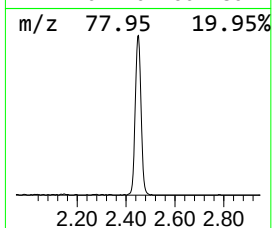
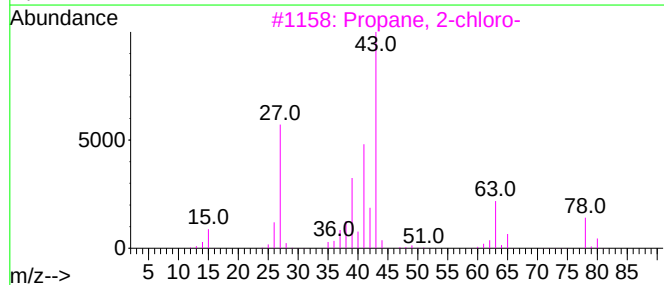
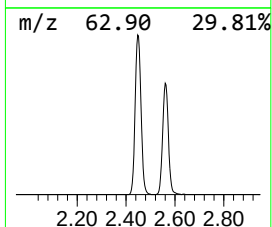
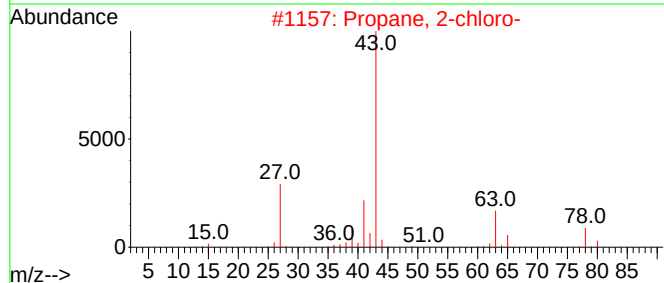
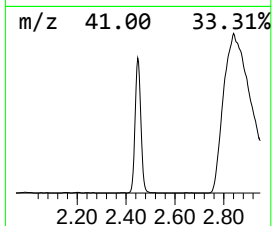
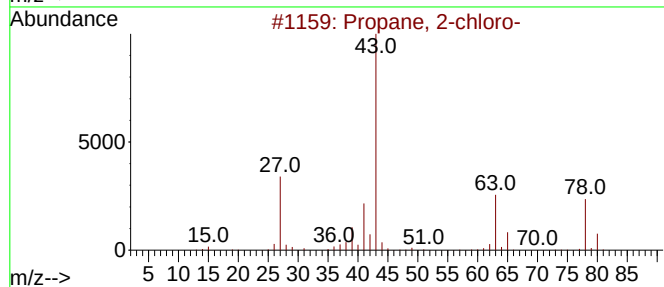
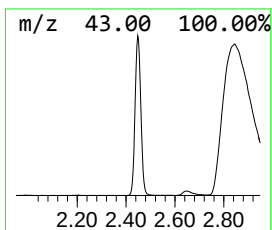
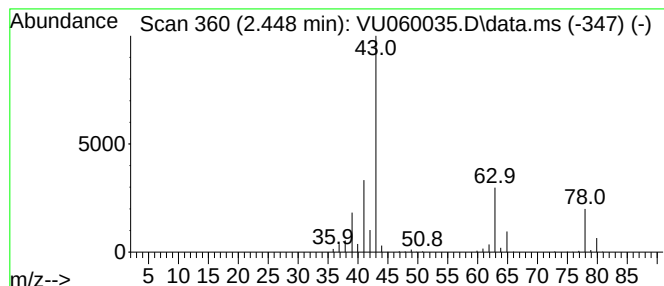
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR071824WMA.M
Quant Title : TRACE VOA SFAM1.0

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	10.65 ug/L	698178	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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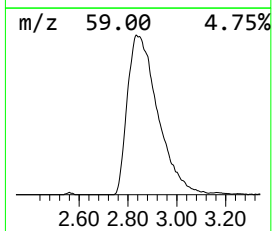
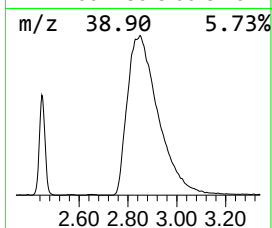
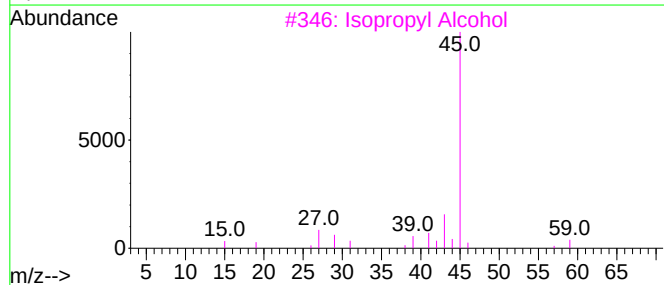
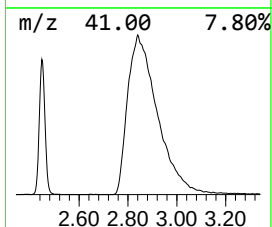
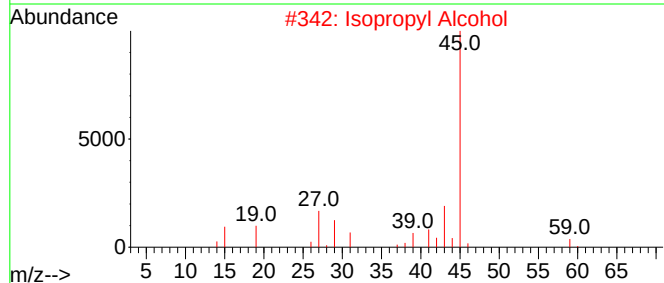
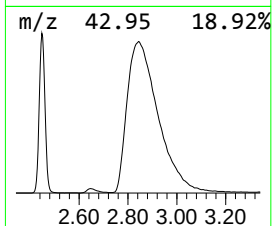
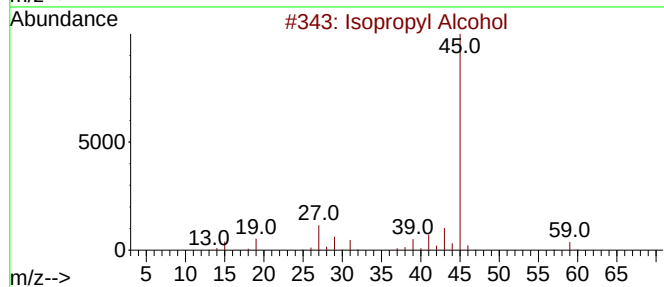
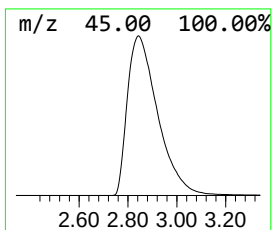
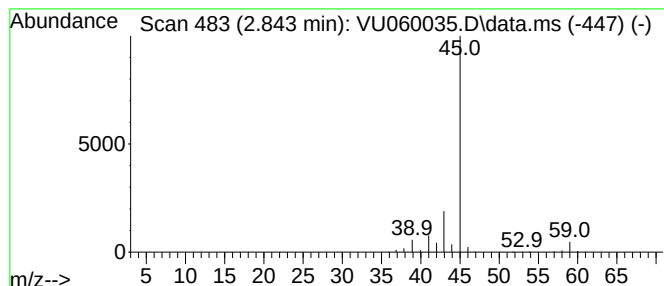
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.843	168.21 ug/L	11022400	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	56
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-	2.448	10.7	ug/L	698178	1	6.245	327637	5.0
Isopropyl Alcohol	2.843	168.2	ug/L	11022400	1	6.245	327637	5.0