

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072924\
 Data File : VU060251.D
 Acq On : 29 Jul 2024 15:18
 Operator : MD/SY
 Sample : P3359-16
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GF3

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: VU060251.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	613005	1006989	8.49%	6.003%
2	2.560	382	395	409	rBV	74433	125922	1.06%	0.751%
3	2.782	445	464	537	rBV	2799765	11866095	100.00%	70.741%
4	4.621	1025	1036	1073	rBV	95482	270123	2.28%	1.610%
5	5.055	1156	1171	1198	rVB2	97337	227043	1.91%	1.354%
6	5.718	1357	1377	1403	rBV2	169100	457973	3.86%	2.730%
7	6.245	1525	1541	1563	rBV	163168	321935	2.71%	1.919%
8	6.682	1661	1677	1696	rBV	120944	239010	2.01%	1.425%
9	7.894	2040	2054	2068	rBV	175168	323703	2.73%	1.930%
10	8.627	2271	2282	2318	rBV	308679	626331	5.28%	3.734%
11	9.412	2514	2526	2549	rBV	250557	429736	3.62%	2.562%
12	10.749	2929	2942	2956	rBV	113056	183575	1.55%	1.094%
13	11.807	3256	3271	3290	rBV	217527	360813	3.04%	2.151%
14	12.187	3378	3389	3408	rVB	199609	334770	2.82%	1.996%

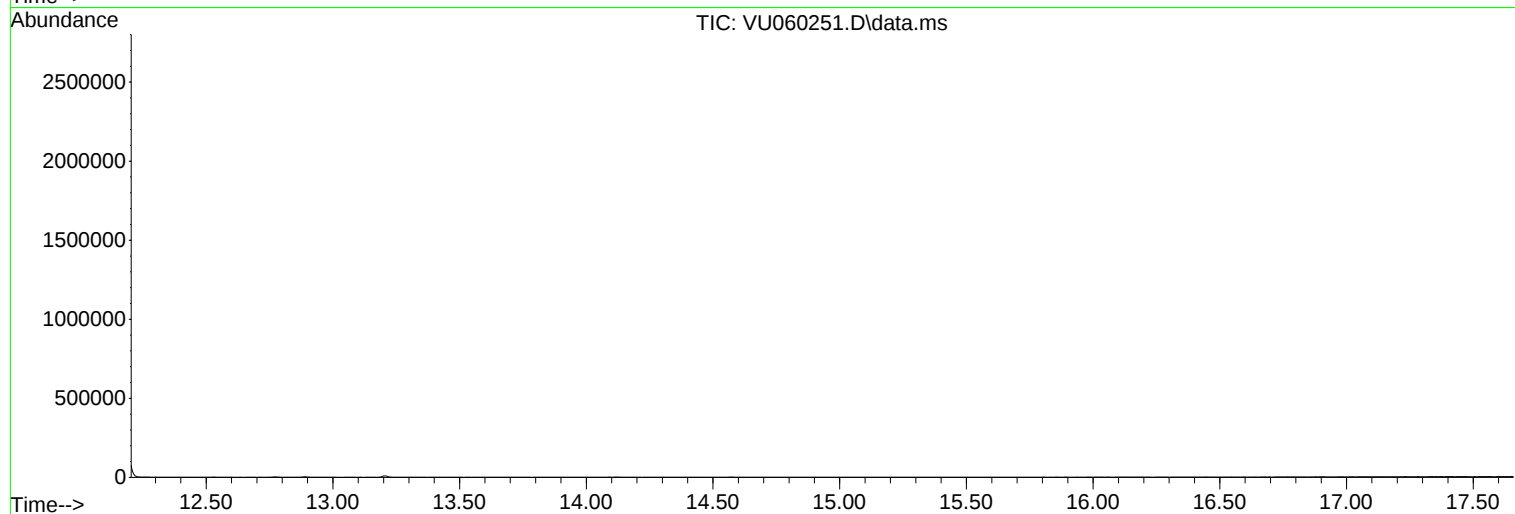
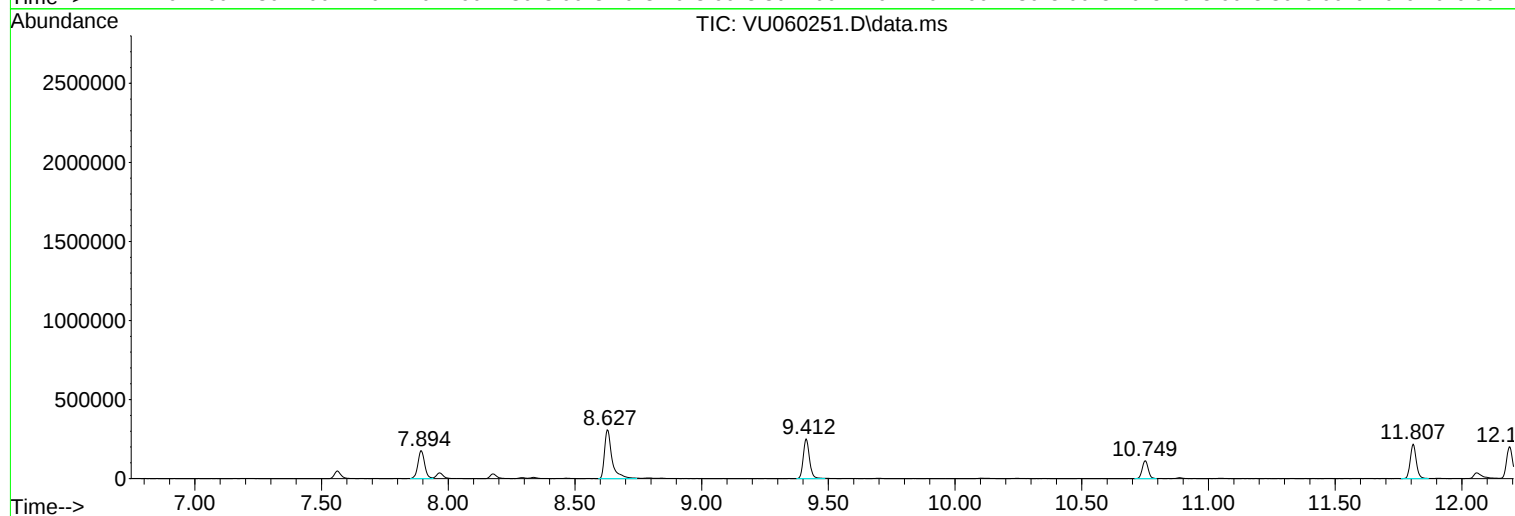
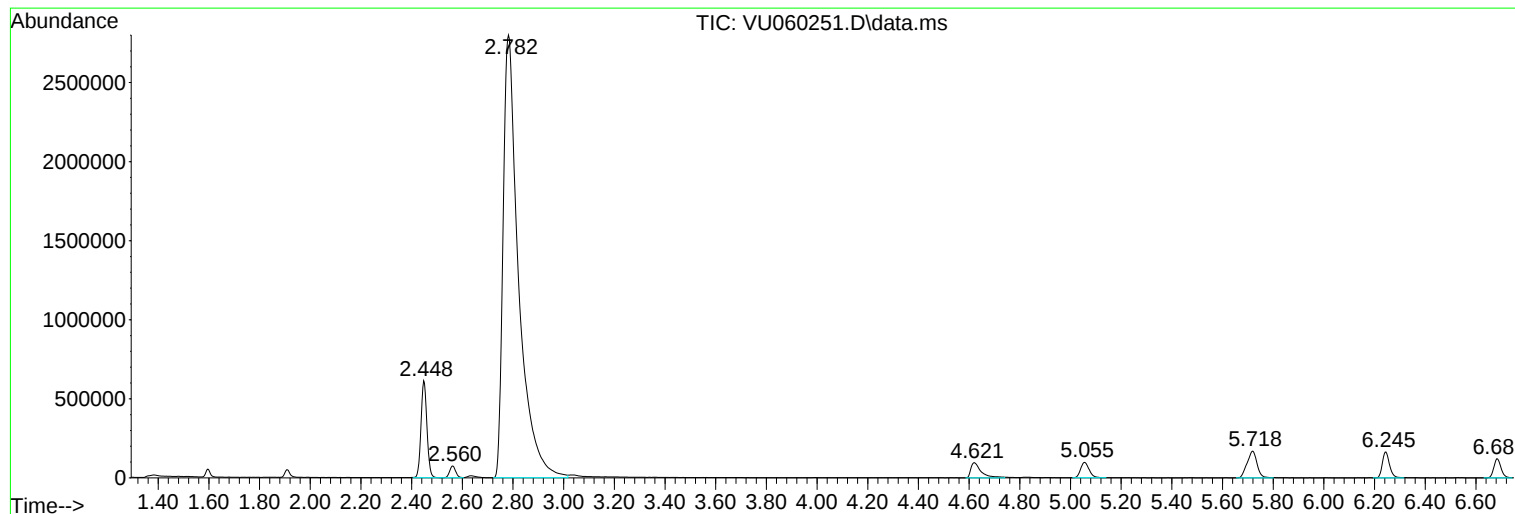
Sum of corrected areas: 16774018

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072924\
Data File : VU060251.D
Acq On : 29 Jul 2024 15:18
Operator : MD/SY
Sample : P3359-16
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E1GF3

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072924\
Data File : VU060251.D
Acq On : 29 Jul 2024 15:18
Operator : MD/SY
Sample : P3359-16
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E1GF3

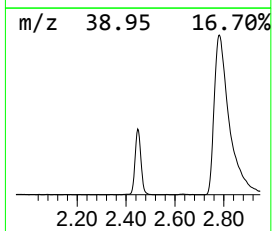
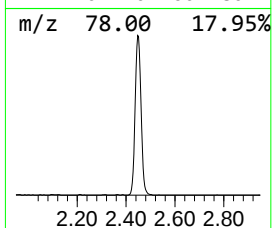
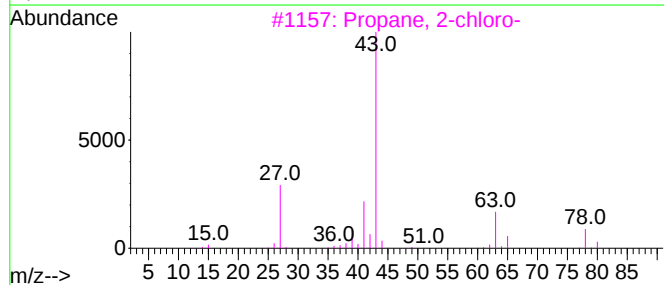
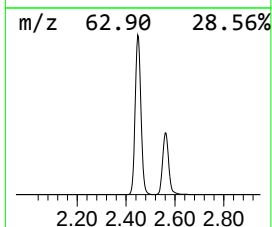
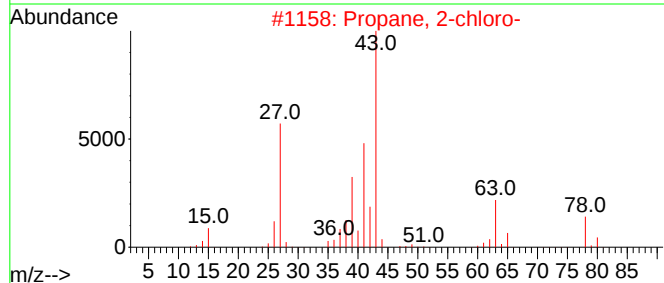
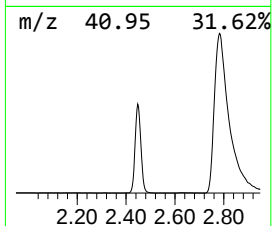
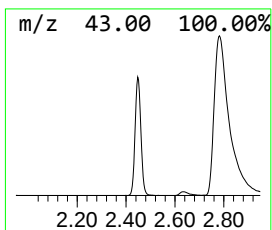
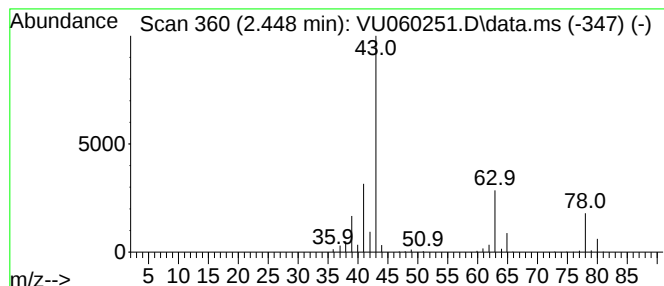
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR071824WMA.M
Quant Title : TRACE VOA SFAM1.0

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	15.64 ug/L	1006990	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	53
3	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	52
4	Acetyl chloride			78	C2H3ClO	000075-36-5	9
5	2-Chloroethanol			80	C2H5ClO	000107-07-3	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072924\
Data File : VU060251.D
Acq On : 29 Jul 2024 15:18
Operator : MD/SY
Sample : P3359-16
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E1GF3

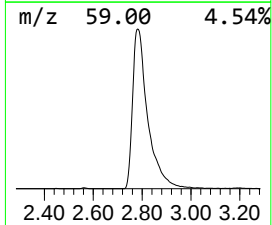
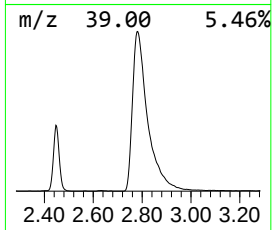
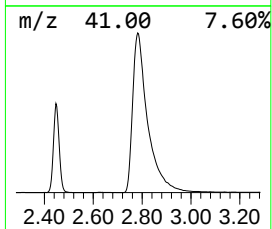
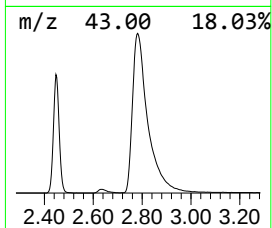
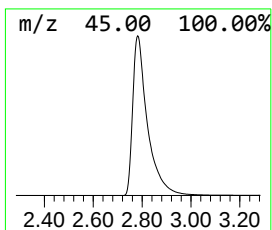
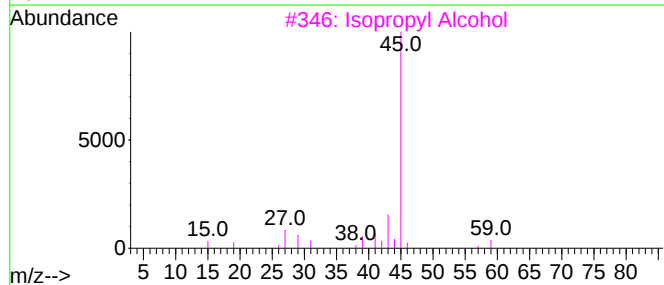
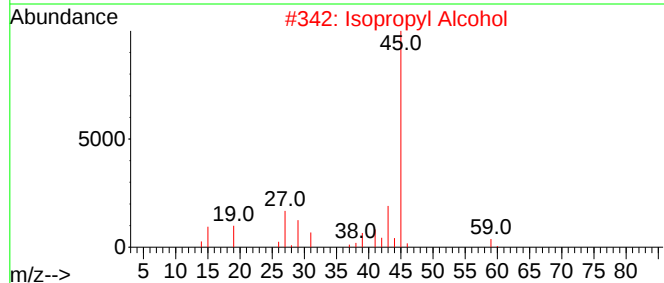
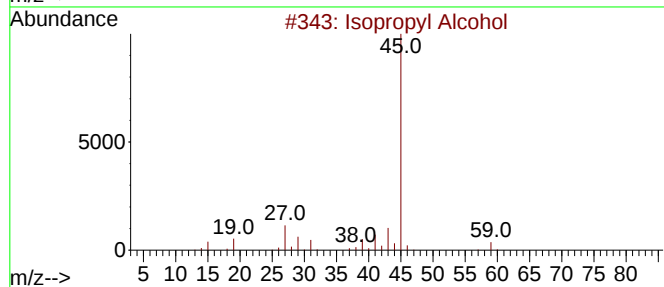
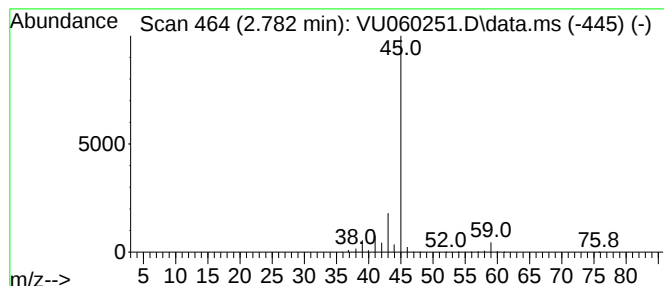
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR071824WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.782	184.29 ug/L	11866100	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			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	9
5			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072924\
Data File : VU060251.D
Acq On : 29 Jul 2024 15:18
Operator : MD/SY
Sample : P3359-16
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E1GF3

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-chloro-	2.448	15.6	ug/L	1006990	1	6.245	321935	5.0
Isopropyl Alcohol	2.782	184.3	ug/L	11866100	1	6.245	321935	5.0