

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070124\
 Data File : VU059677.D
 Acq On : 01 Jul 2024 12:10
 Operator : MD/SY
 Sample : P3059-02DL 4X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GM4DL

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: VU059677.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	85	95	109	rBV2	89451	104253	1.20%	0.750%
2	1.904	183	191	208	rVV	65613	102401	1.18%	0.737%
3	2.444	344	359	382	rVB	723346	1164565	13.37%	8.378%
4	2.557	383	394	409	rVB	78676	127735	1.47%	0.919%
5	2.811	448	473	534	rBV	1389270	8712652	100.00%	62.677%
6	3.345	628	639	658	rVB	42050	88682	1.02%	0.638%
7	4.653	1025	1046	1074	rBV3	130949	455447	5.23%	3.276%
8	5.055	1155	1171	1194	rVB2	89538	200423	2.30%	1.442%
9	5.718	1358	1377	1401	rBV2	174454	450896	5.18%	3.244%
10	6.242	1527	1540	1562	rBV	158687	307921	3.53%	2.215%
11	6.682	1663	1677	1702	rBV	109582	220929	2.54%	1.589%
12	7.894	2036	2054	2072	rBV	190279	337472	3.87%	2.428%
13	8.631	2272	2283	2318	rBV	224393	441724	5.07%	3.178%
14	9.412	2510	2526	2550	rBV	233405	394773	4.53%	2.840%
15	10.749	2931	2942	2959	rBV	93058	149561	1.72%	1.076%
16	11.807	3260	3271	3294	rBV	203683	335705	3.85%	2.415%
17	12.187	3377	3389	3410	rBV	180864	305644	3.51%	2.199%

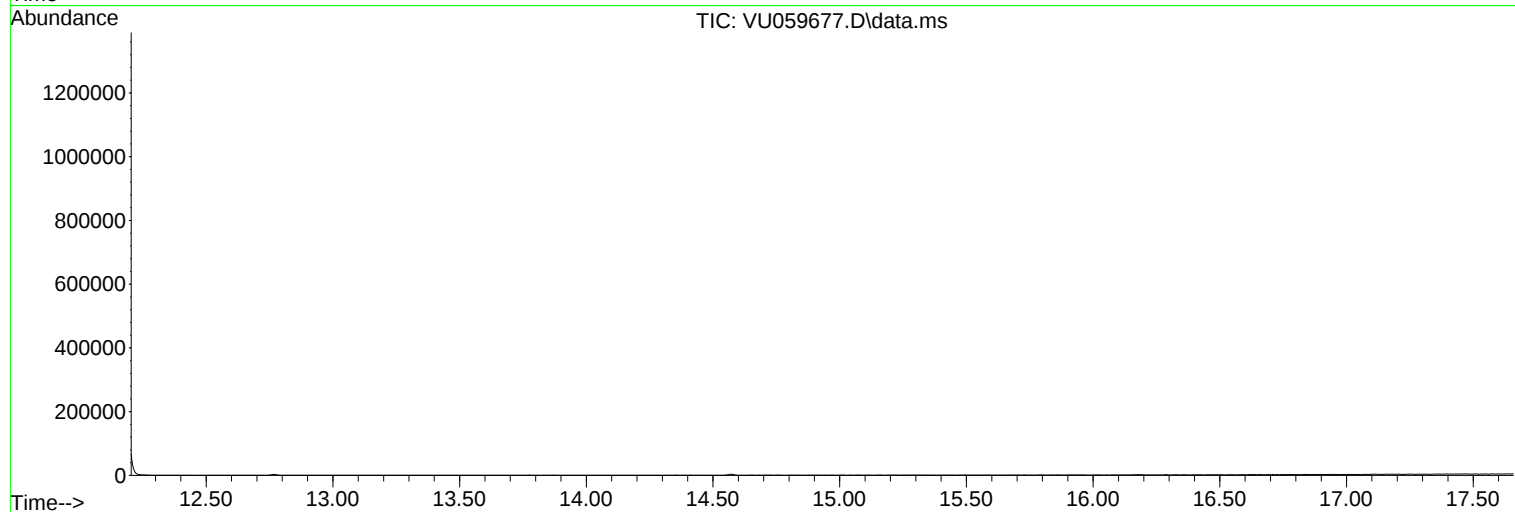
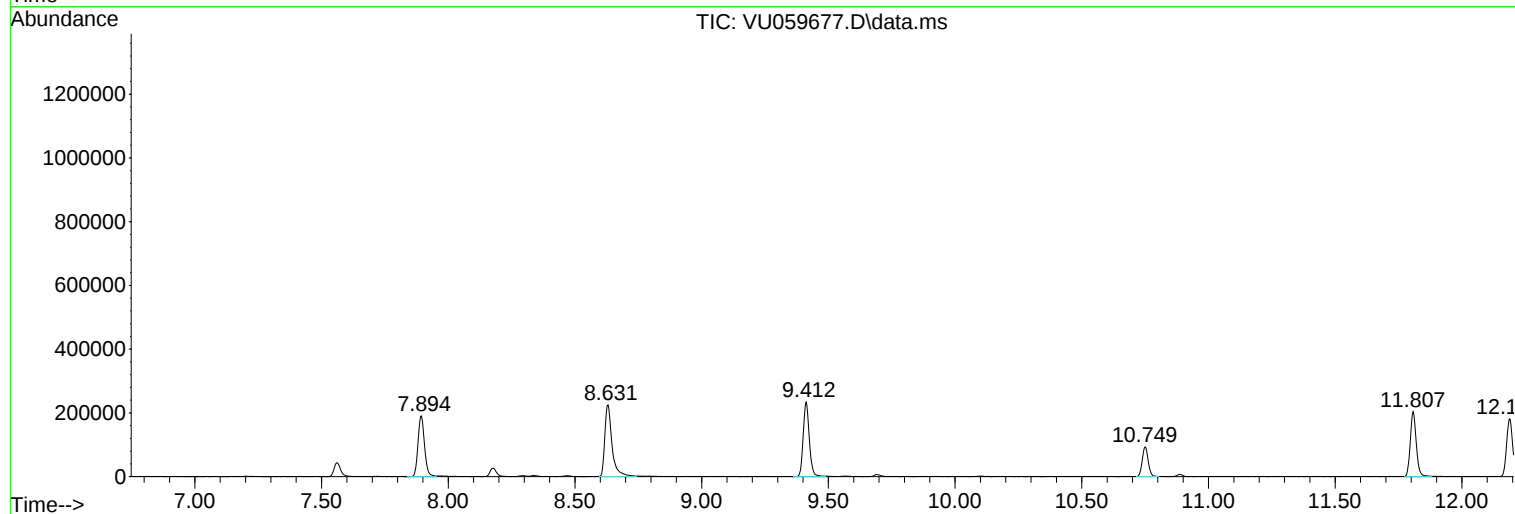
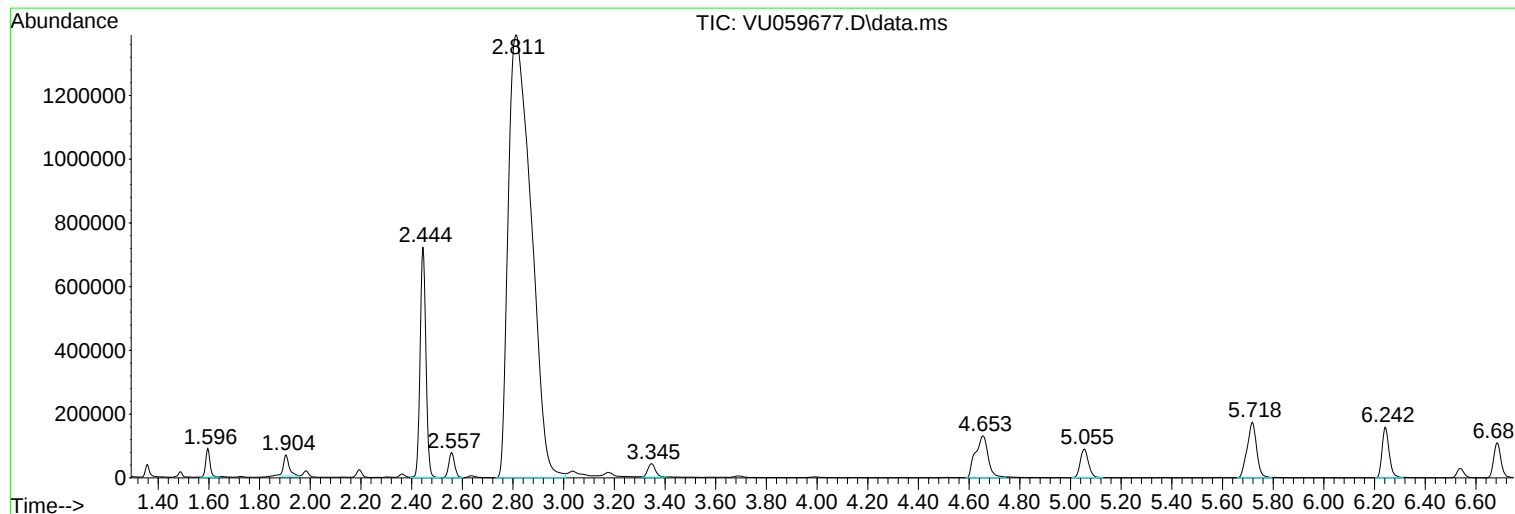
Sum of corrected areas: 13900783

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070124\
Data File : VU059677.D
Acq On : 01 Jul 2024 12:10
Operator : MD/SY
Sample : P3059-02DL 4X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E1GM4DL

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070124\
Data File : VU059677.D
Acq On : 01 Jul 2024 12:10
Operator : MD/SY
Sample : P3059-02DL 4X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E1GM4DL

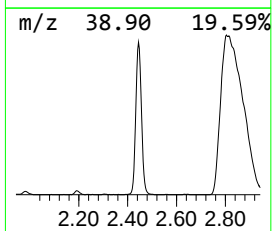
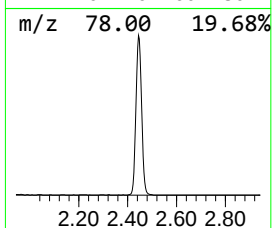
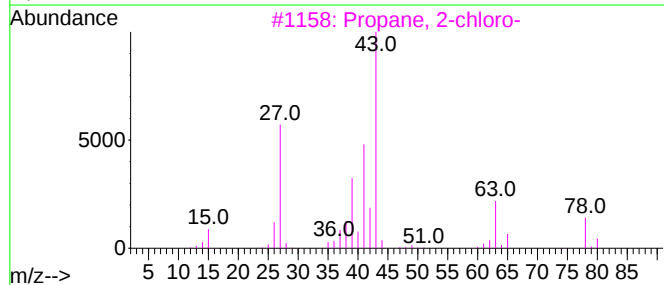
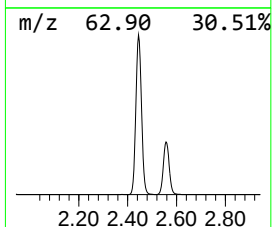
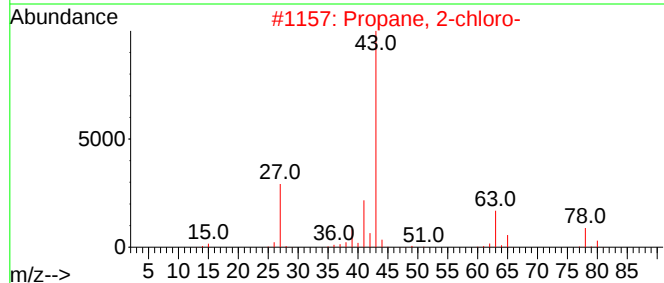
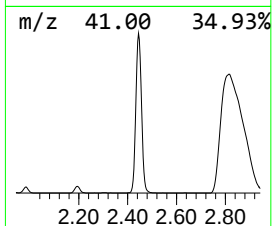
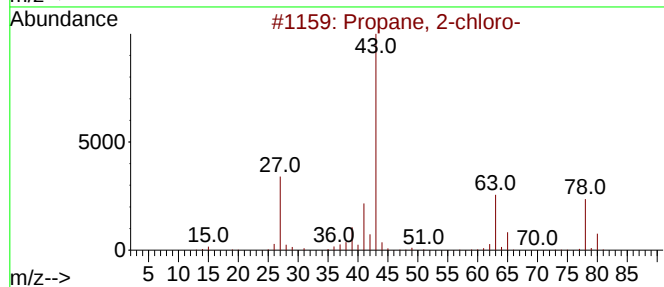
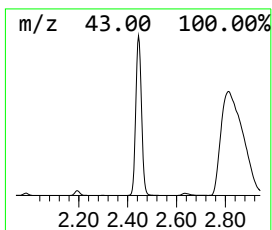
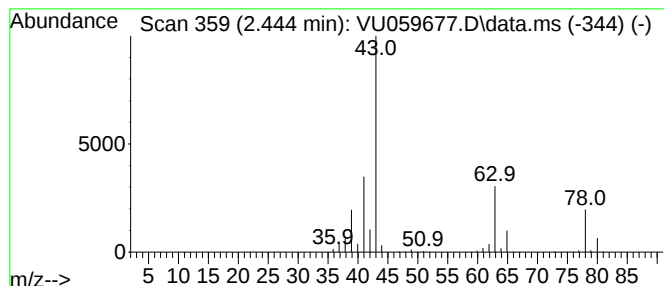
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.444	18.91 ug/L	1164570	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	50
4			Propane, 2-nitro-	89	C3H7NO2	000079-46-9	9
5			Acetyl chloride	78	C2H3ClO	000075-36-5	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070124\
Data File : VU059677.D
Acq On : 01 Jul 2024 12:10
Operator : MD/SY
Sample : P3059-02DL 4X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E1GM4DL

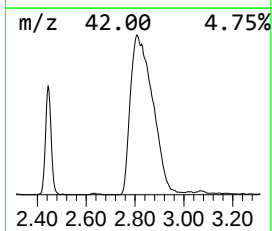
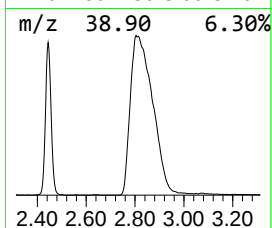
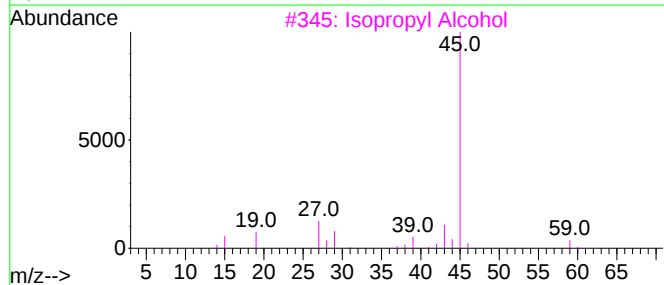
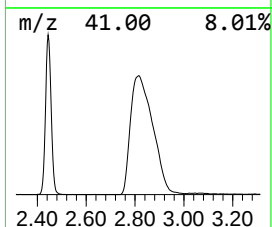
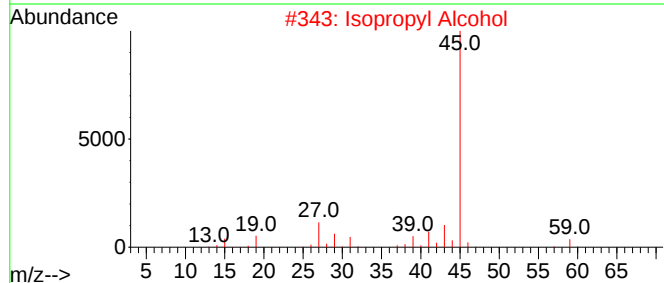
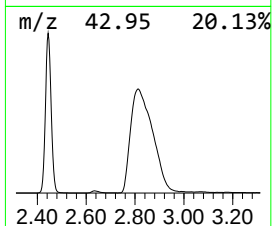
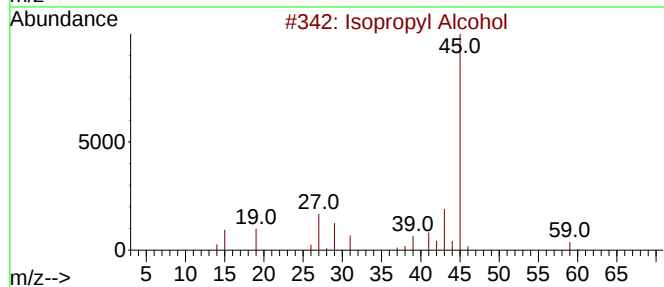
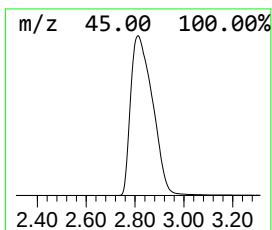
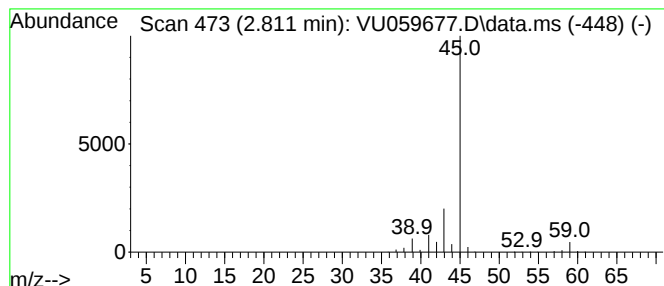
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Isopropyl Alcohol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.811	141.47 ug/L	8712650	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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070124\
Data File : VU059677.D
Acq On : 01 Jul 2024 12:10
Operator : MD/SY
Sample : P3059-02DL 4X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E1GM4DL

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-chloro-	2.444	18.9	ug/L	1164570	1	6.242	307921	5.0
Isopropyl Alcohol	2.811	141.5	ug/L	8712650	1	6.242	307921	5.0