

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080924\
 Data File : VU060381.D
 Acq On : 09 Aug 2024 17:07
 Operator : MD/SY
 Sample : P3401-08DL 20X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1GA0DL

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\SFAMUTR080824WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU060381.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.595	86	95	107	rVB	58444	67454	15.22%	1.693%
2	1.910	181	193	207	rBV	44255	60603	13.68%	1.521%
3	1.991	211	218	227	rVB6	3348	4589	1.04%	0.115%
4	2.447	348	360	373	rVB2	16642	28128	6.35%	0.706%
5	2.560	383	395	411	rBV	82367	135731	30.64%	3.406%
6	2.910	465	504	506	rBV2	17819	73722	16.64%	1.850%
7	4.656	1032	1047	1089	rBV2	132164	401701	90.67%	10.082%
8	5.055	1156	1171	1197	rBV	79593	178819	40.36%	4.488%
9	5.717	1358	1377	1404	rBV3	154572	404972	91.41%	10.164%
10	6.245	1528	1541	1567	rBV	118739	233550	52.71%	5.861%
11	6.537	1618	1632	1653	rBV	229930	443049	100.00%	11.119%
12	6.685	1665	1678	1704	rVB2	98349	196979	44.46%	4.944%
13	7.563	1934	1951	1970	rBV	37816	70030	15.81%	1.758%
14	7.894	2041	2054	2079	rBV	162787	294465	66.46%	7.390%
15	8.177	2132	2142	2161	rBV	22708	40841	9.22%	1.025%
16	8.463	2218	2231	2247	rBV2	3849	7210	1.63%	0.181%
17	8.630	2272	2283	2319	rBV	190534	392309	88.55%	9.846%
18	9.412	2512	2526	2551	rBV	176511	307292	69.36%	7.712%
19	10.749	2931	2942	2961	rBV	77381	128178	28.93%	3.217%
20	10.888	2976	2985	2999	rVB2	6514	10765	2.43%	0.270%
21	11.807	3260	3271	3295	rBV	149975	251388	56.74%	6.309%
22	12.187	3378	3389	3411	rBV2	147197	252724	57.04%	6.343%

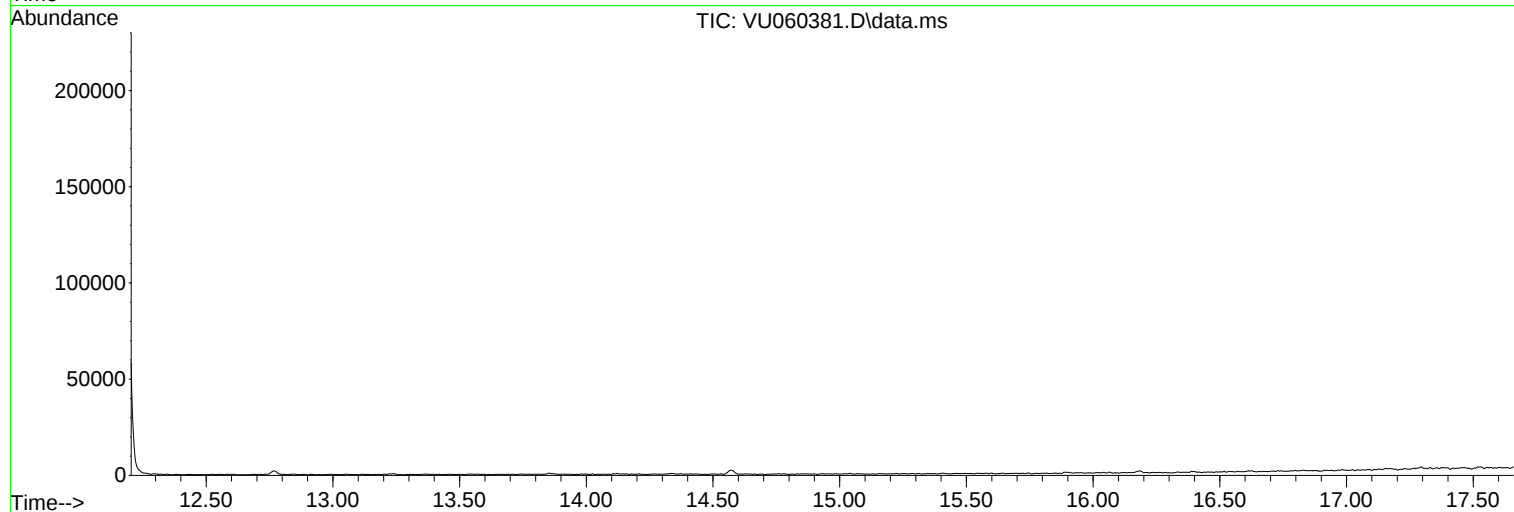
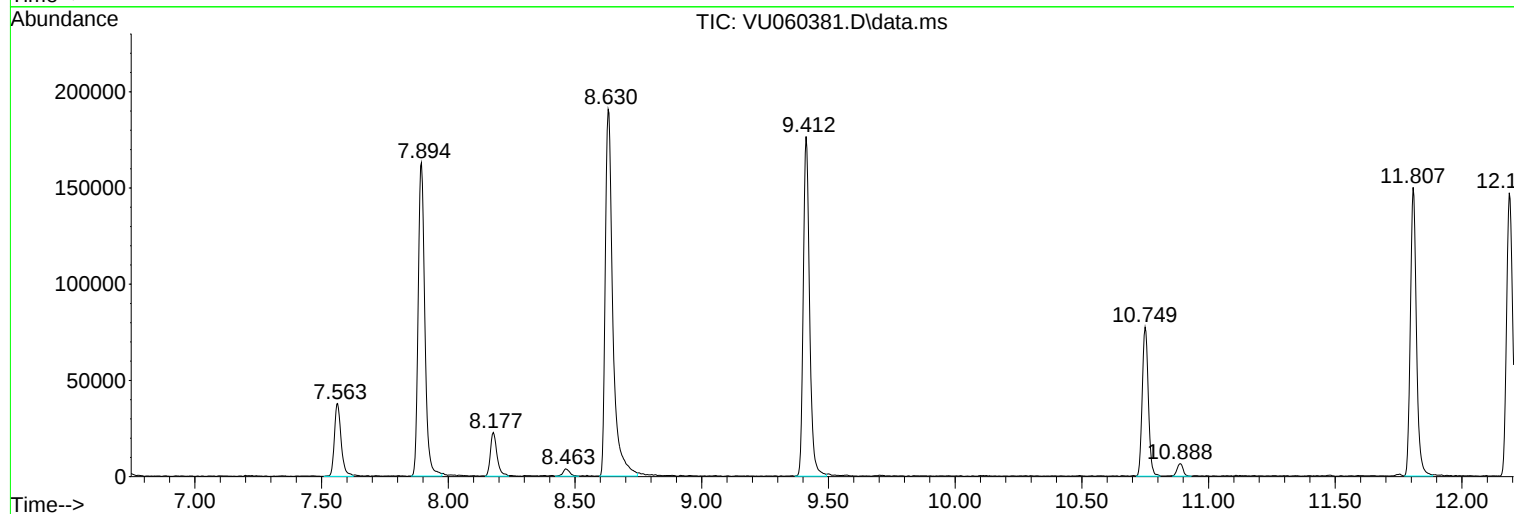
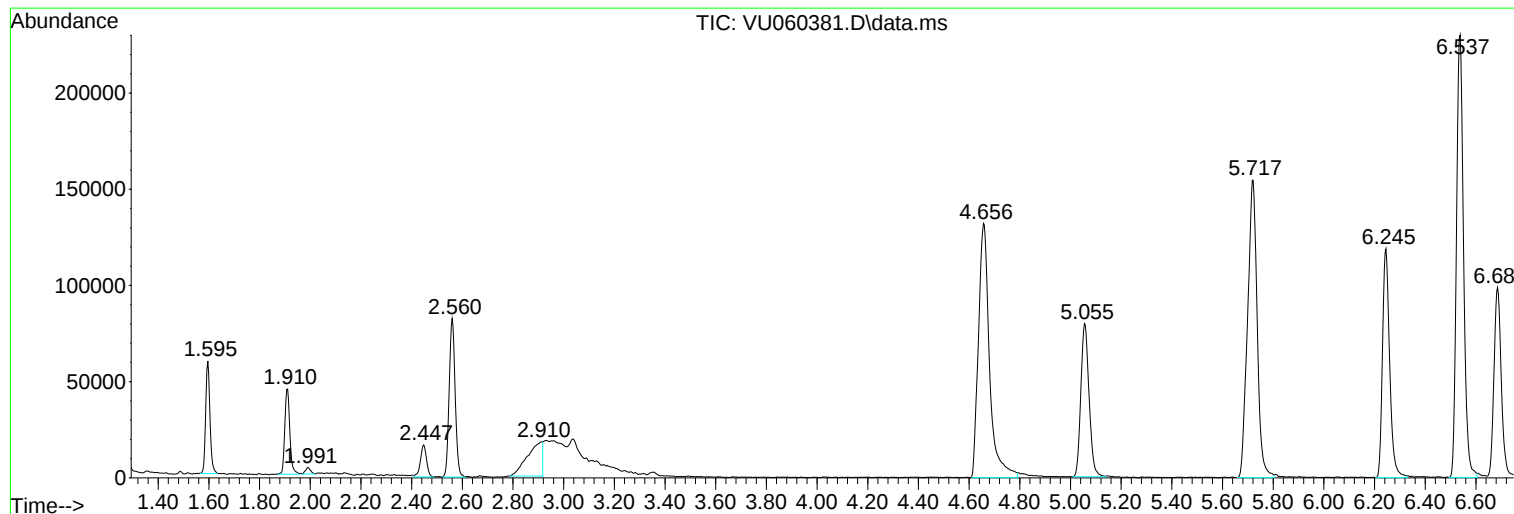
Sum of corrected areas: 3984499

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080924\
Data File : VU060381.D
Acq On : 09 Aug 2024 17:07
Operator : MD/SY
Sample : P3401-08DL 20X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E1GA0DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.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\VU080924\
Data File : VU060381.D
Acq On : 09 Aug 2024 17:07
Operator : MD/SY
Sample : P3401-08DL 20X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E1GA0DL

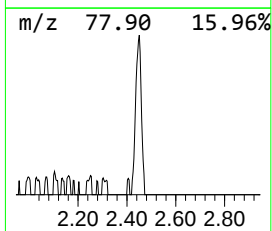
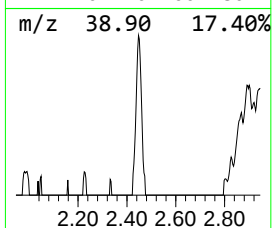
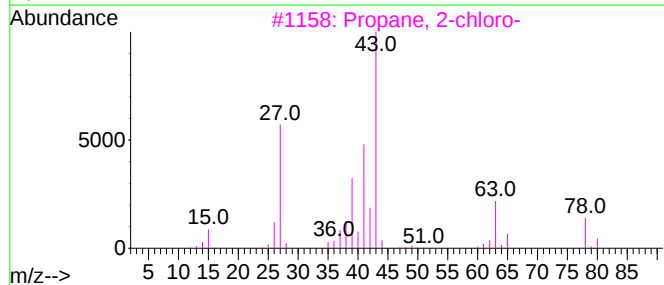
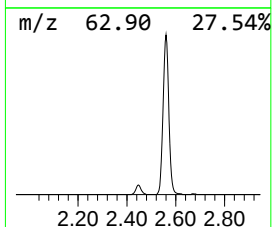
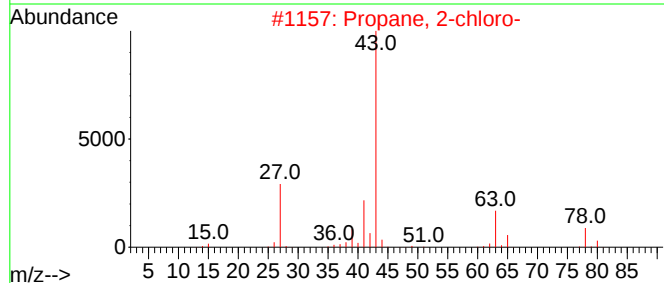
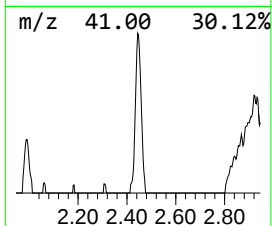
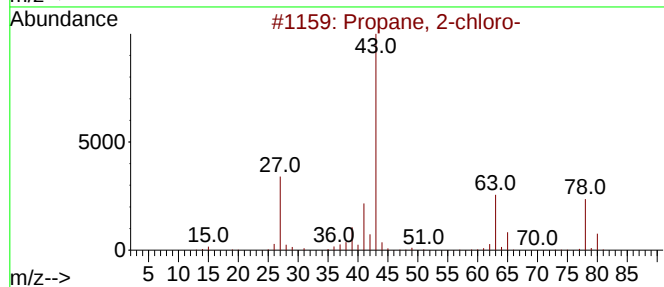
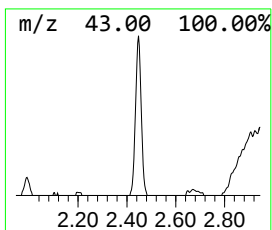
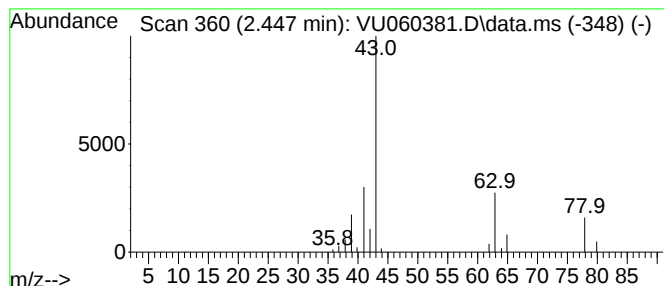
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Propane, 2-chloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.447	0.60 ug/L	28128	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	83
2	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	58
3	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	53
4	Propane, 2-nitro-			89	C3H7NO2	000079-46-9	4
5	Acetyl chloride			78	C2H3ClO	000075-36-5	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080924\
Data File : VU060381.D
Acq On : 09 Aug 2024 17:07
Operator : MD/SY
Sample : P3401-08DL 20X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E1GA0DL

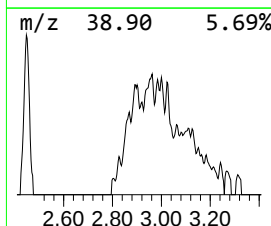
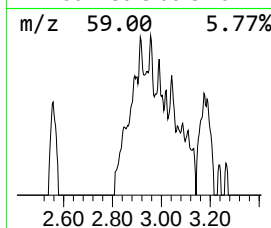
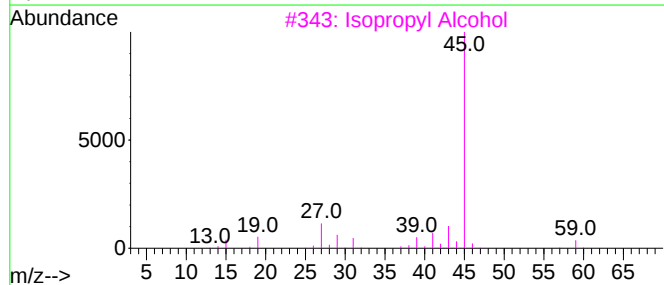
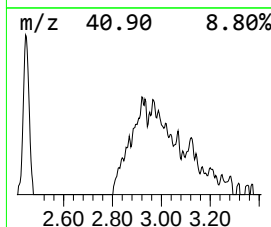
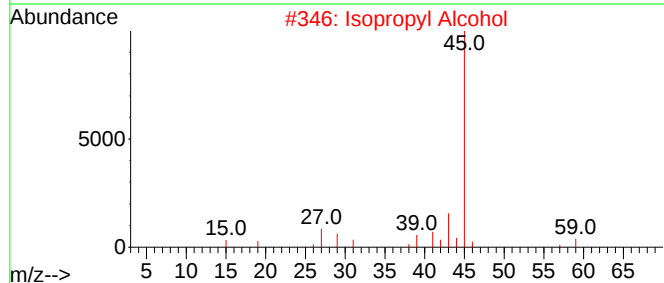
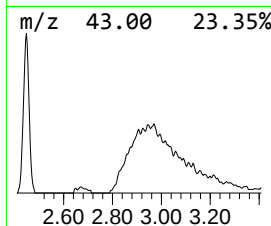
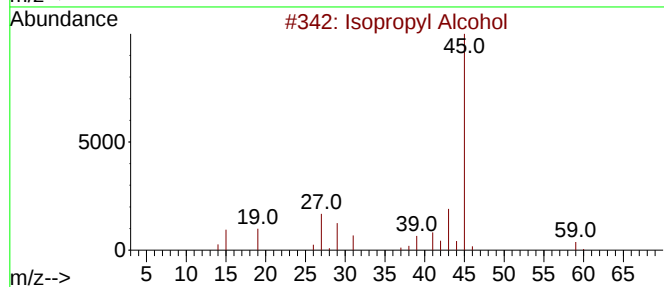
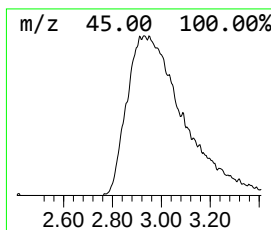
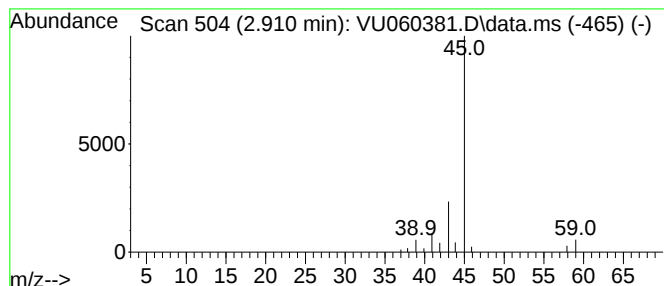
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.910	1.58 ug/L	73722	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol			60	C3H8O	000067-63-0	74
2	Isopropyl Alcohol			60	C3H8O	000067-63-0	64
3	Isopropyl Alcohol			60	C3H8O	000067-63-0	64
4	Isopropyl Alcohol			60	C3H8O	000067-63-0	9
5	Formamide			45	CH3NO	000075-12-7	5



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080924\
Data File : VU060381.D
Acq On : 09 Aug 2024 17:07
Operator : MD/SY
Sample : P3401-08DL 20X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E1GA0DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.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-	2.447	0.6	ug/L	28128	1	6.245	233550	5.0
Isopropyl Alcohol	2.910	1.6	ug/L	73722	1	6.245	233550	5.0