

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080924\
 Data File : VU060380.D
 Acq On : 09 Aug 2024 16:42
 Operator : MD/SY
 Sample : P3401-07DL 20X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1G80DL

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: VU060380.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	86	95	114	rVB3	61251	73747	15.74%	1.869%
2	1.908	183	192	209	rBV	42545	59368	12.67%	1.505%
3	2.448	350	360	377	rVB2	18672	31906	6.81%	0.809%
4	2.560	380	395	416	rVB	76539	125686	26.83%	3.185%
5	2.901	459	501	503	rBV	21958	88793	18.96%	2.250%
6	3.351	632	641	658	rVB6	3573	7303	1.56%	0.185%
7	4.657	1031	1047	1081	rBV2	163042	466761	99.64%	11.830%
8	5.055	1157	1171	1196	rBV	72143	163794	34.97%	4.151%
9	5.718	1359	1377	1403	rBV2	143131	376269	80.33%	9.536%
10	6.245	1526	1541	1561	rBV	116482	224640	47.96%	5.693%
11	6.534	1619	1631	1657	rBV	243533	468432	100.00%	11.872%
12	6.685	1665	1678	1705	rVB	90817	182605	38.98%	4.628%
13	7.563	1941	1951	1971	rBV2	35780	66153	14.12%	1.677%
14	7.894	2042	2054	2072	rBV	152404	275920	58.90%	6.993%
15	8.177	2132	2142	2166	rVB	21493	38750	8.27%	0.982%
16	8.470	2224	2233	2246	rVB2	3478	6251	1.33%	0.158%
17	8.631	2272	2283	2323	rBV	180377	366828	78.31%	9.297%
18	9.412	2514	2526	2554	rBV	169041	293514	62.66%	7.439%
19	10.750	2931	2942	2961	rBV2	73873	121023	25.84%	3.067%
20	10.885	2973	2984	2996	rBV	6206	9566	2.04%	0.242%
21	11.807	3260	3271	3291	rBV	145179	245925	52.50%	6.233%
22	12.187	3377	3389	3414	rBV	142814	241523	51.56%	6.121%
23	13.846	3897	3905	3914	rBV4	3284	5329	1.14%	0.135%
24	14.338	4049	4058	4064	rBV5	3525	5552	1.19%	0.141%

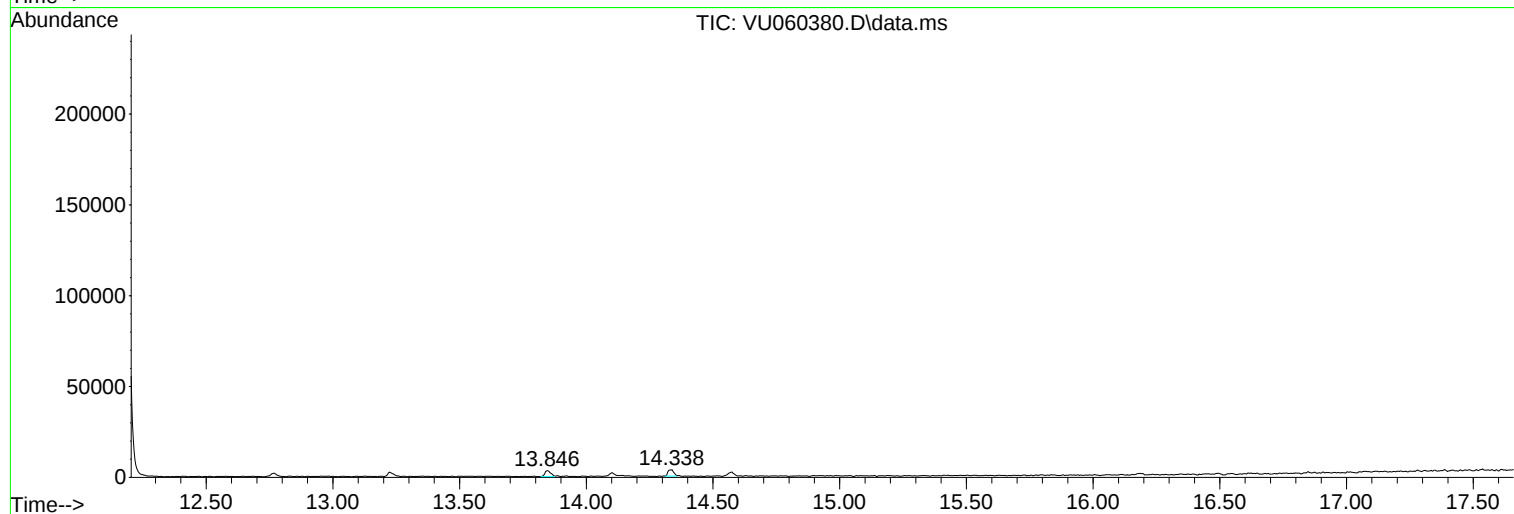
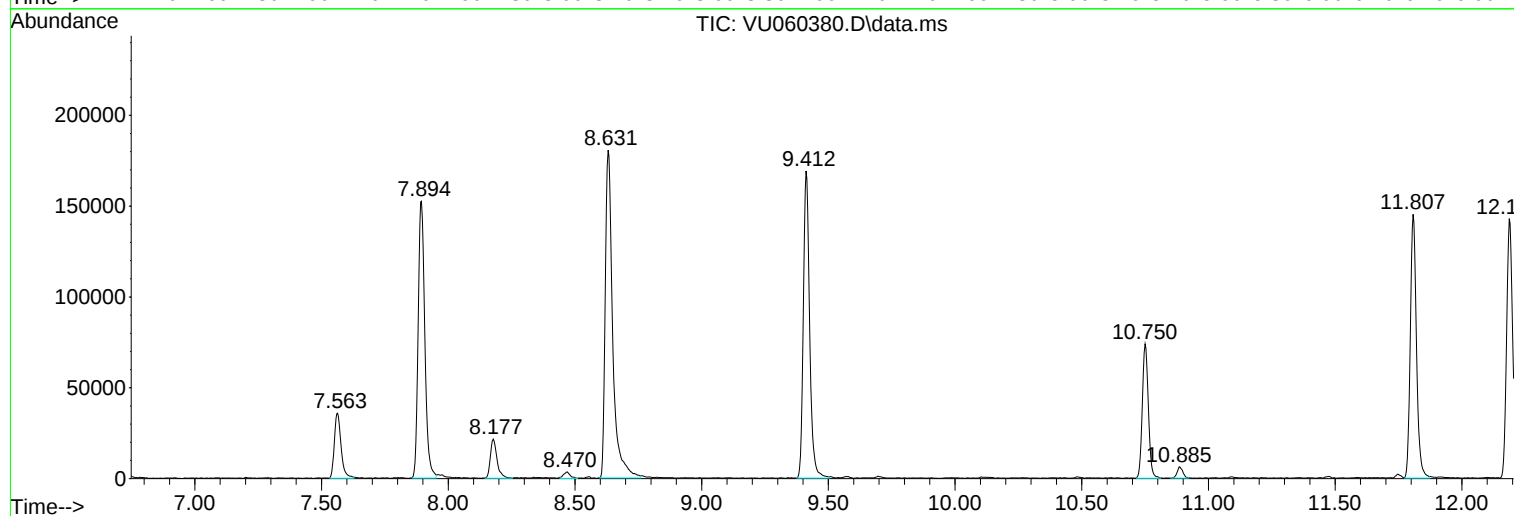
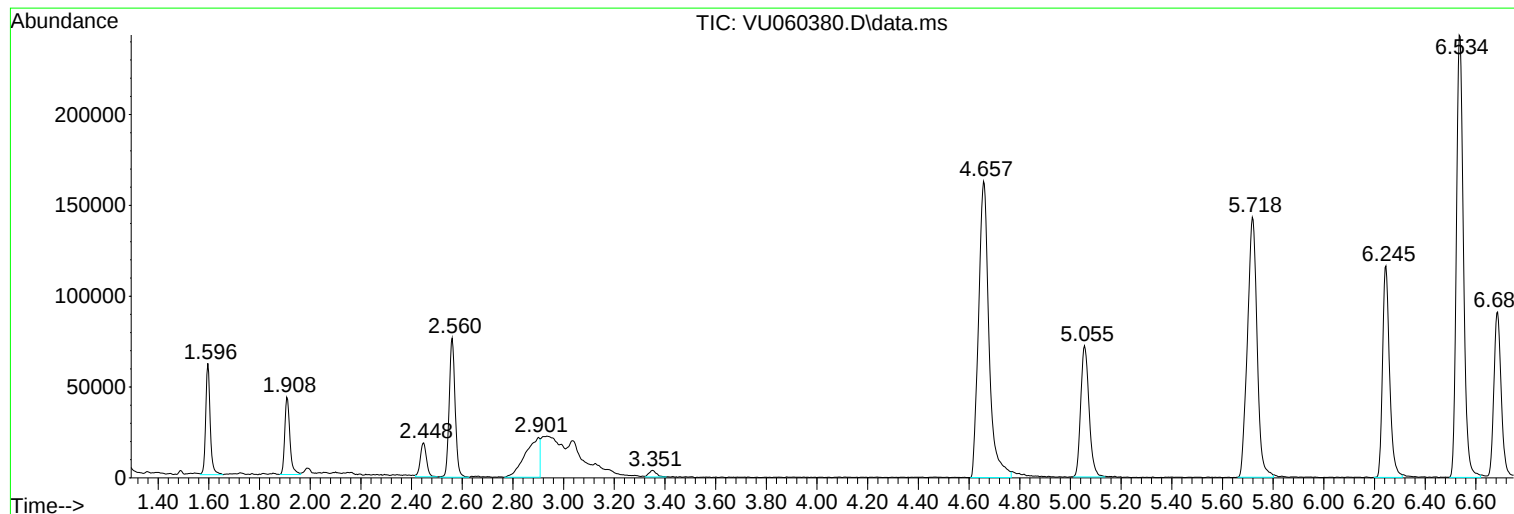
Sum of corrected areas: 3945638

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080924\
Data File : VU060380.D
Acq On : 09 Aug 2024 16:42
Operator : MD/SY
Sample : P3401-07DL 20X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E1G80DL

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 : VU060380.D
Acq On : 09 Aug 2024 16:42
Operator : MD/SY
Sample : P3401-07DL 20X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E1G80DL

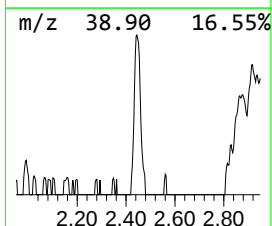
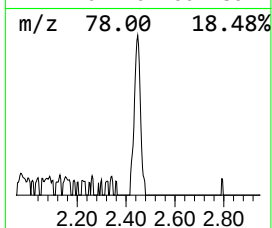
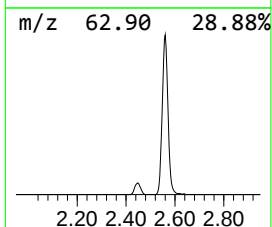
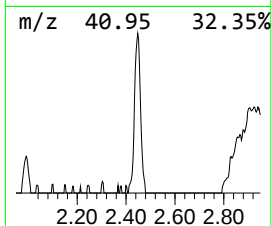
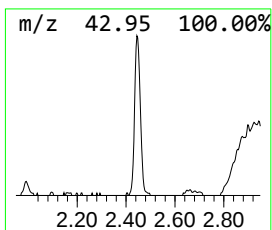
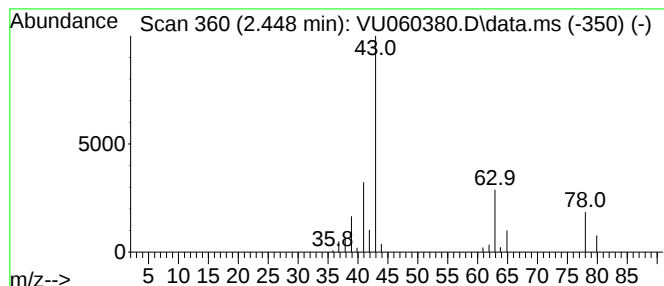
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.448	0.71 ug/L	31906	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2-chloro-	78	C3H7Cl	000075-29-6	90
2			Propane, 2-chloro-	78	C3H7Cl	000075-29-6	53
3			Propane, 2-chloro-	78	C3H7Cl	000075-29-6	39
4			Acetyl chloride	78	C2H3ClO	000075-36-5	9
5			Isopropylsulfonyl chloride	142	C3H7ClO2S	010147-37-2	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080924\
Data File : VU060380.D
Acq On : 09 Aug 2024 16:42
Operator : MD/SY
Sample : P3401-07DL 20X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E1G80DL

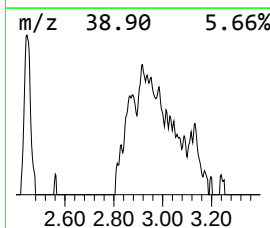
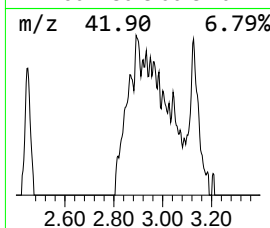
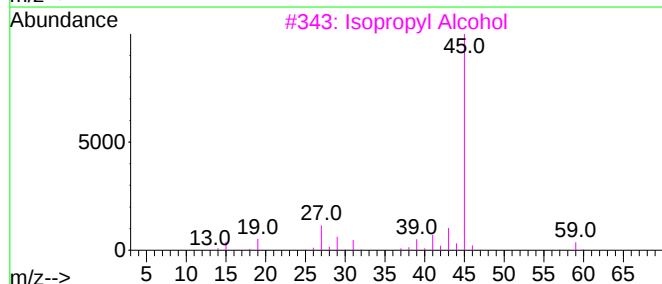
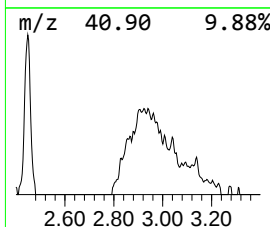
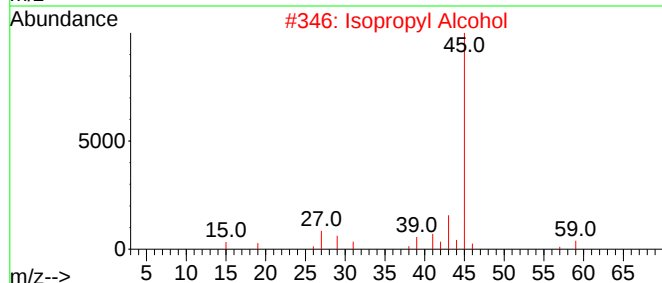
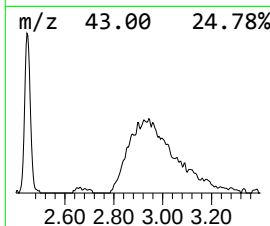
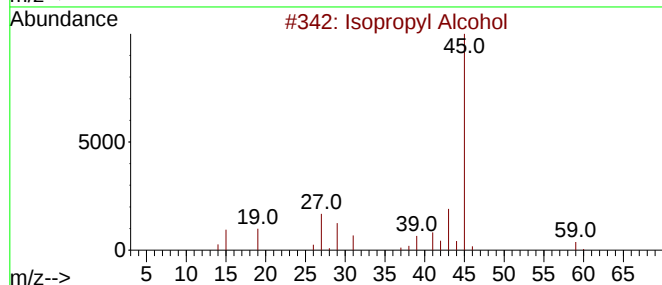
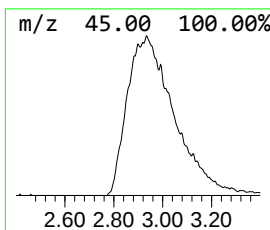
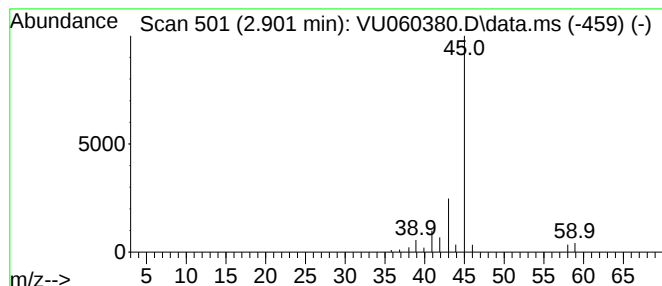
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.901	1.98 ug/L	88793	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	40
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
4			4-Penten-2-ol	86	C5H10O	000625-31-0	9
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080924\
Data File : VU060380.D
Acq On : 09 Aug 2024 16:42
Operator : MD/SY
Sample : P3401-07DL 20X
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E1G80DL

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-	2.448	0.7	ug/L	31906	1	6.245	224640	5.0
unknown-01	2.901	2.0	ug/L	88793	1	6.245	224640	5.0