

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062524\
 Data File : VU059477.D
 Acq On : 25 Jun 2024 17:30
 Operator : MD/SY
 Sample : P2961-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1G86

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: VU059477.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	84	95	107	rBV3	55627	71988	2.02%	0.860%
2	1.908	183	192	209	rVB	41853	60796	1.70%	0.727%
3	2.444	349	359	373	rVB	47440	79648	2.23%	0.952%
4	2.560	383	395	409	rBV2	65865	116878	3.27%	1.397%
5	2.766	446	459	495	rBV	105972	262234	7.35%	3.134%
6	3.354	626	642	662	rBV2	75738	172451	4.83%	2.061%
7	4.657	1024	1047	1086	rBV2	1488096	3568867	100.00%	42.650%
8	5.055	1156	1171	1189	rBV	87146	195439	5.48%	2.336%
9	5.718	1354	1377	1394	rBV2	151301	406488	11.39%	4.858%
10	6.242	1525	1540	1562	rBV	162413	313894	8.80%	3.751%
11	6.534	1618	1631	1653	rBV	369800	709144	19.87%	8.475%
12	6.685	1666	1678	1697	rVB3	105667	207347	5.81%	2.478%
13	7.563	1938	1951	1966	rBV	41818	72851	2.04%	0.871%
14	7.894	2041	2054	2069	rBV	153224	268652	7.53%	3.211%
15	8.177	2132	2142	2160	rBV2	24272	42828	1.20%	0.512%
16	8.628	2270	2282	2319	rBV2	283170	563649	15.79%	6.736%
17	9.412	2514	2526	2555	rBV	237694	406857	11.40%	4.862%
18	10.750	2931	2942	2958	rBV	107591	174498	4.89%	2.085%
19	11.807	3259	3271	3298	rBV	214562	357360	10.01%	4.271%
20	12.190	3378	3390	3415	rBV	186940	315979	8.85%	3.776%

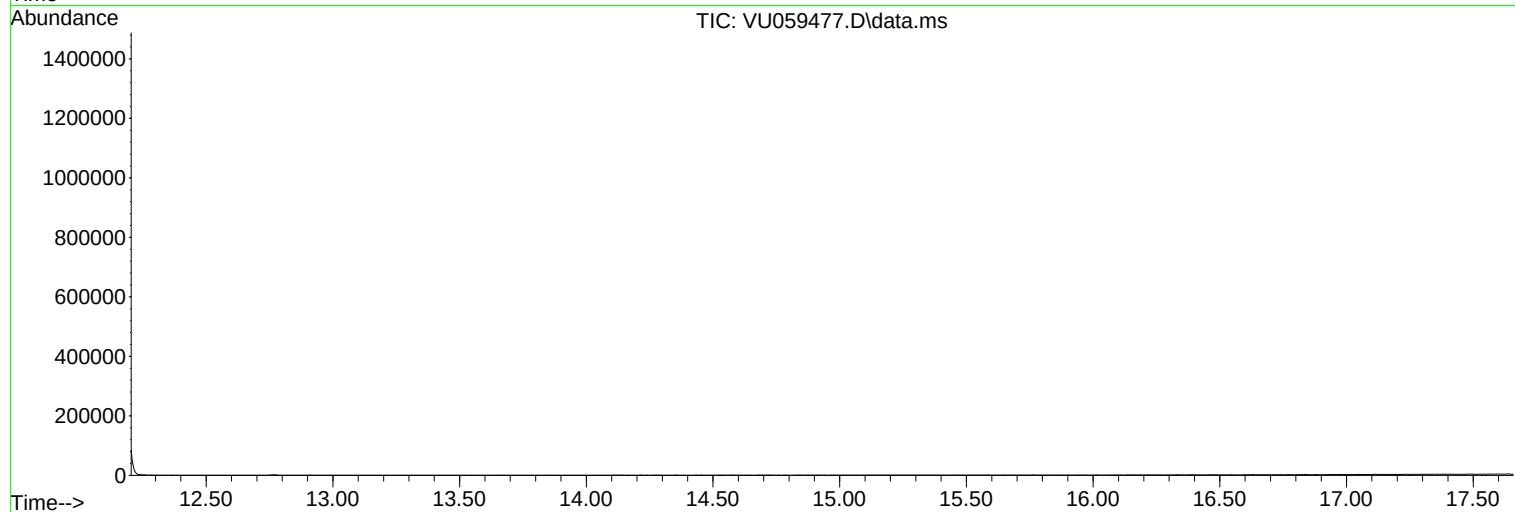
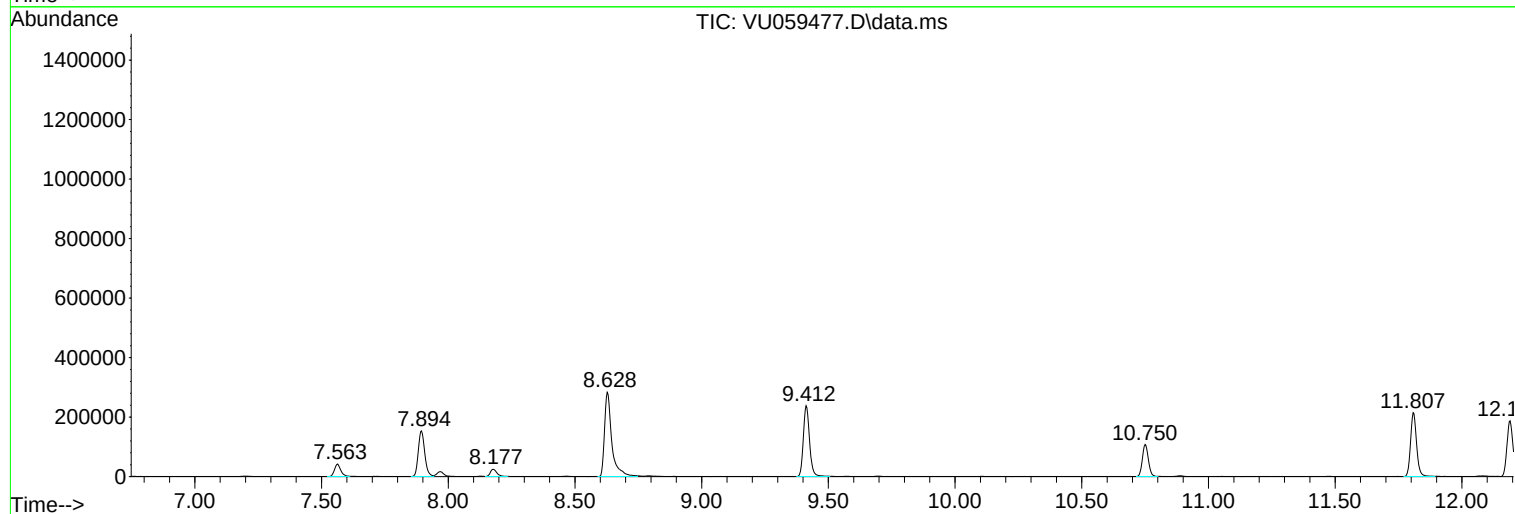
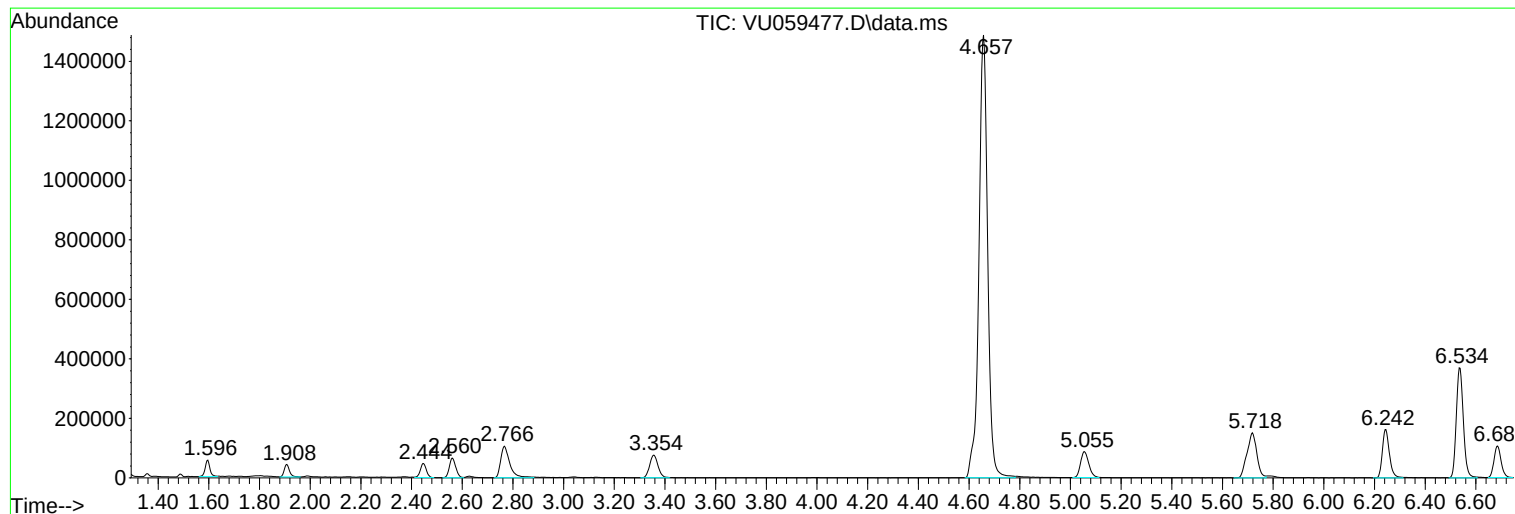
Sum of corrected areas: 8367848

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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



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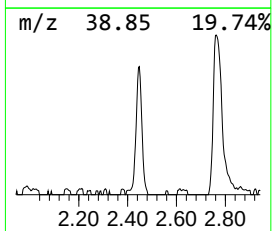
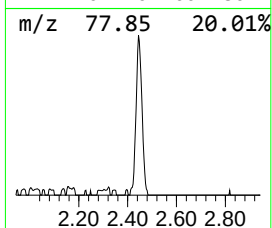
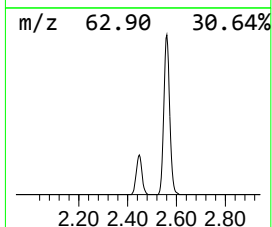
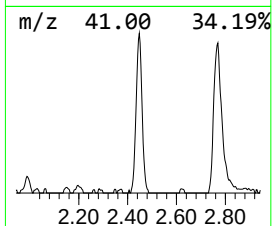
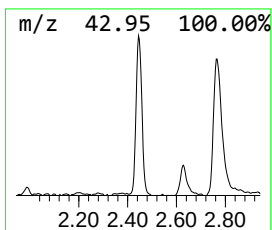
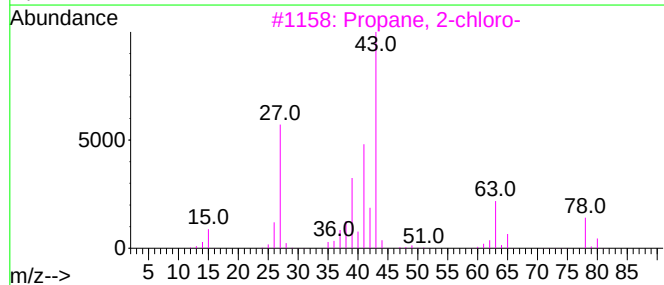
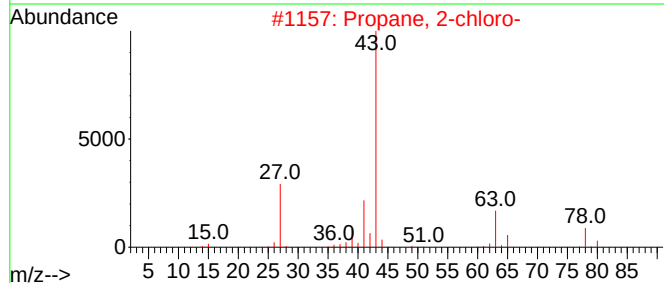
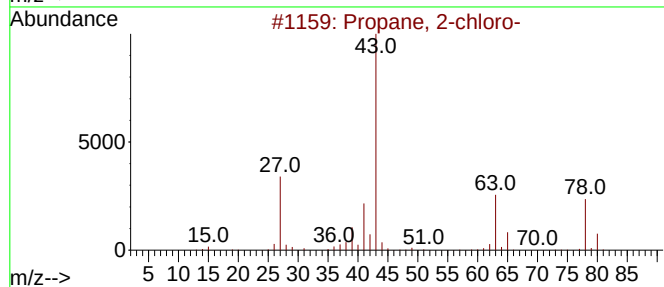
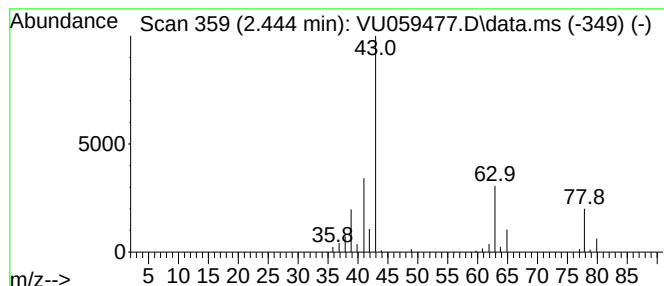
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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	1.27 ug/L	79648	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	64
3	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	64
4	2-Chloroethanol			80	C2H5ClO	000107-07-3	4
5	Acetyl chloride			78	C2H3ClO	000075-36-5	4



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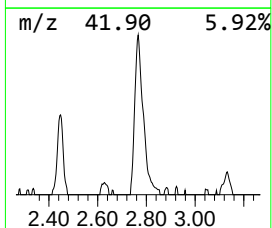
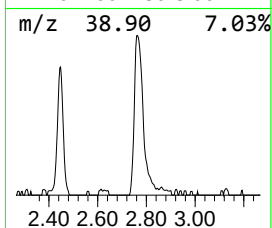
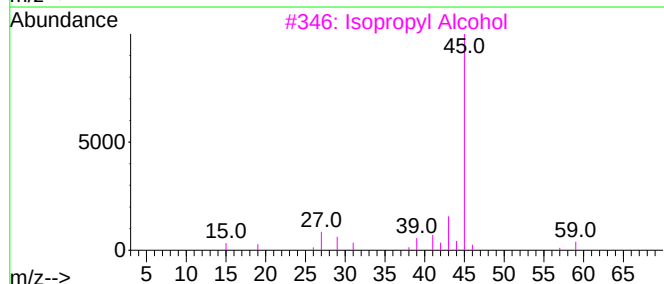
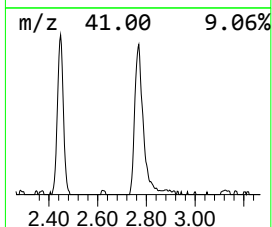
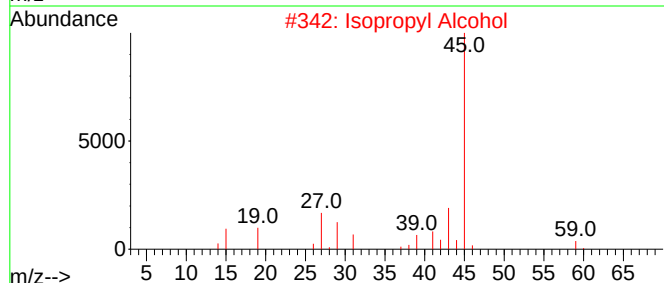
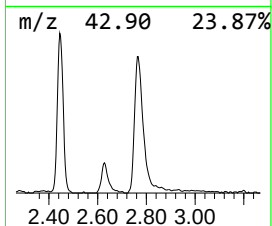
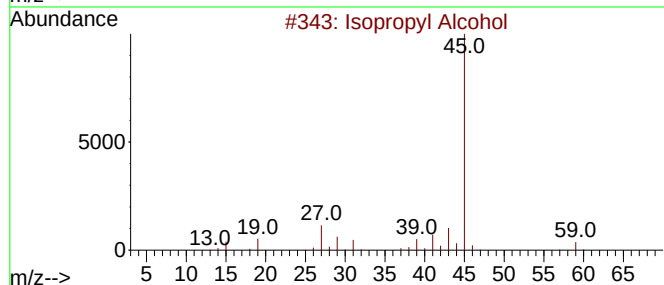
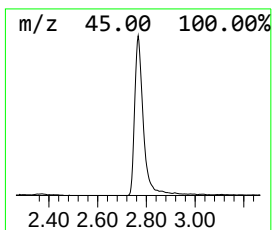
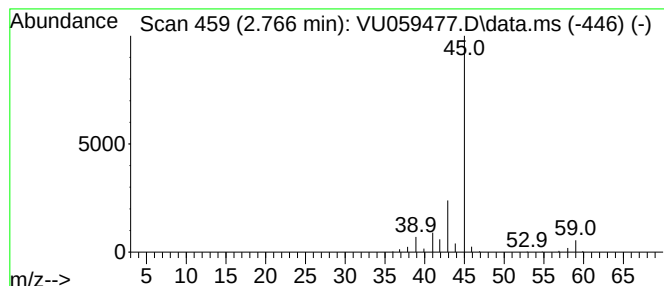
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.766	4.18 ug/L	262234	1,4-Difluorobenzene	6.245

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	56
4			Hydrazine, ethyl-	60	C2H8N2	000624-80-6	40
5			Hydrazine, 1,2-dimethyl-	60	C2H8N2	000540-73-8	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-	2.444	1.3	ug/L	79648	1	6.245	313894	5.0
Isopropyl Alcohol	2.766	4.2	ug/L	262234	1	6.245	313894	5.0