

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121123\
 Data File : VU056769.D
 Acq On : 12 Dec 2023 06:37
 Operator : MD/SY
 Sample : 05675-19
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0AC2

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\SFAMUTR121123WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU056769.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	87	95	116	rVB	136287	161093	2.94%	1.013%
2	1.907	183	192	207	rVB	108096	148365	2.71%	0.933%
3	2.451	349	361	373	rVB	57821	93388	1.70%	0.587%
4	2.570	381	398	415	rBV3	331134	665820	12.15%	4.186%
5	4.618	1023	1035	1072	rBV2	133985	451271	8.23%	2.837%
6	5.055	1155	1171	1195	rBV	207931	487166	8.89%	3.063%
7	5.718	1357	1377	1407	rBV2	396275	1042547	19.02%	6.554%
8	6.245	1527	1541	1568	rBV	290365	575921	10.51%	3.621%
9	6.538	1616	1632	1664	rBV	905060	1723376	31.44%	10.834%
10	6.685	1664	1678	1703	rVB	245524	487513	8.89%	3.065%
11	7.560	1939	1950	1974	rBV2	117923	217165	3.96%	1.365%
12	7.894	2039	2054	2091	rBV	456113	851698	15.54%	5.354%
13	8.177	2127	2142	2165	rBV2	69309	125807	2.30%	0.791%
14	8.547	2243	2257	2273	rBV	3193647	5480879	100.00%	34.457%
15	8.631	2273	2283	2324	rVB2	510615	1026903	18.74%	6.456%
16	9.412	2514	2526	2552	rBV	412381	743883	13.57%	4.677%
17	10.750	2929	2942	2963	rBV	172508	276890	5.05%	1.741%
18	11.807	3258	3271	3291	rBV	392428	650995	11.88%	4.093%
19	12.187	3377	3389	3414	rBV	418200	695701	12.69%	4.374%

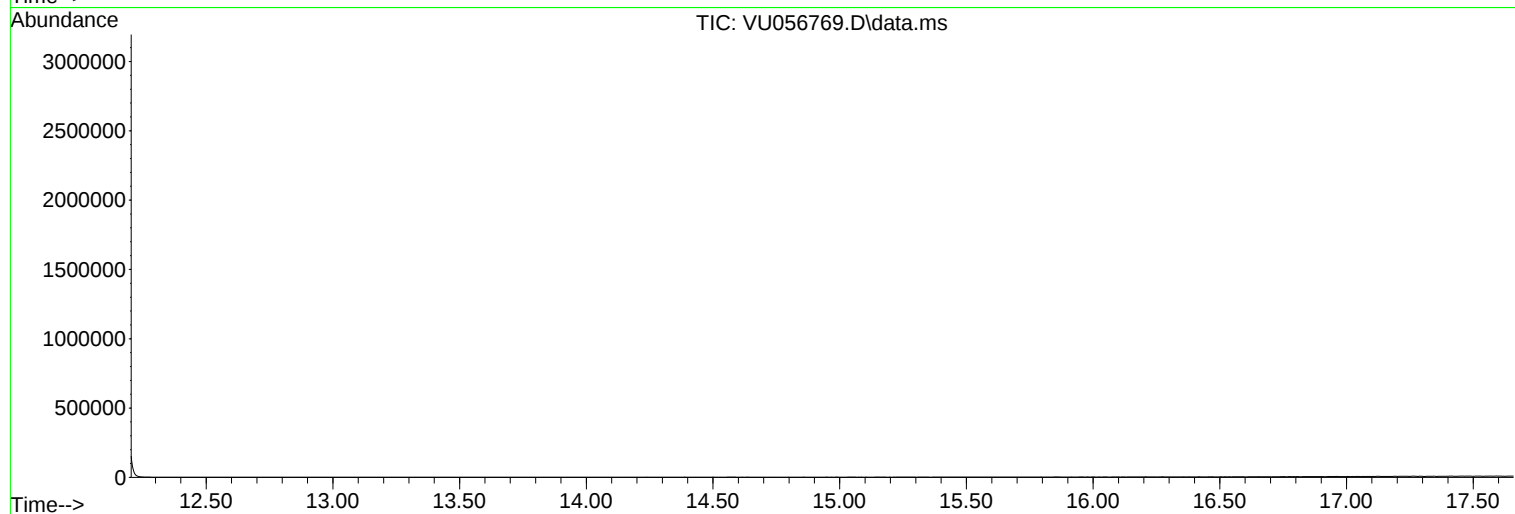
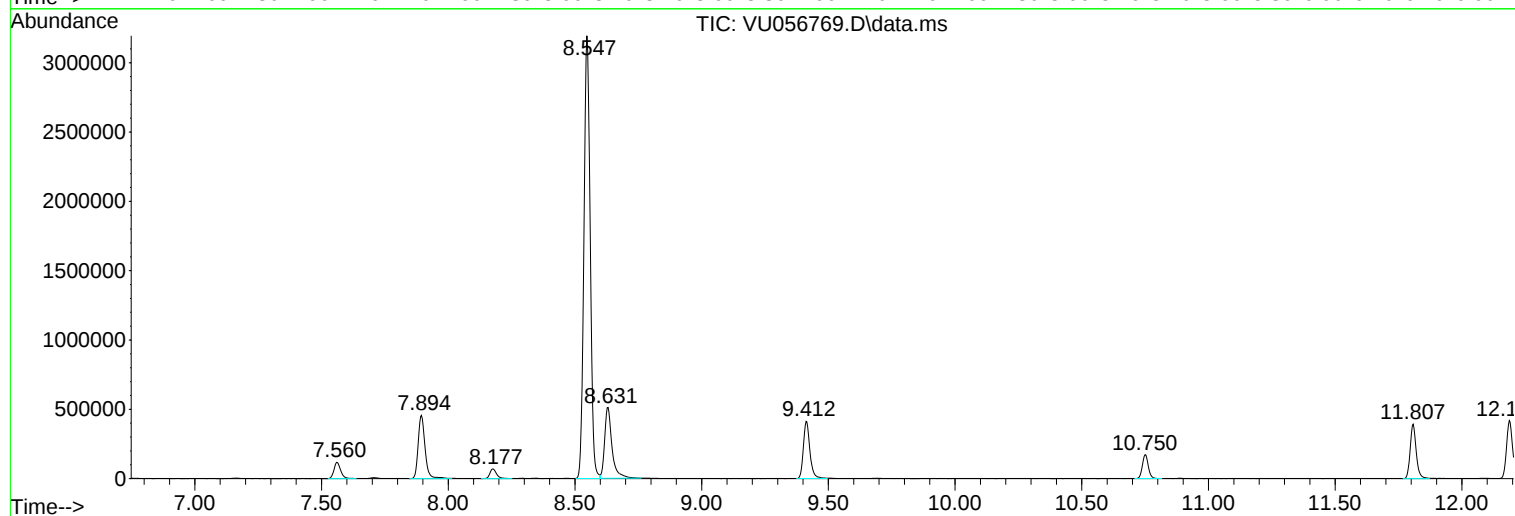
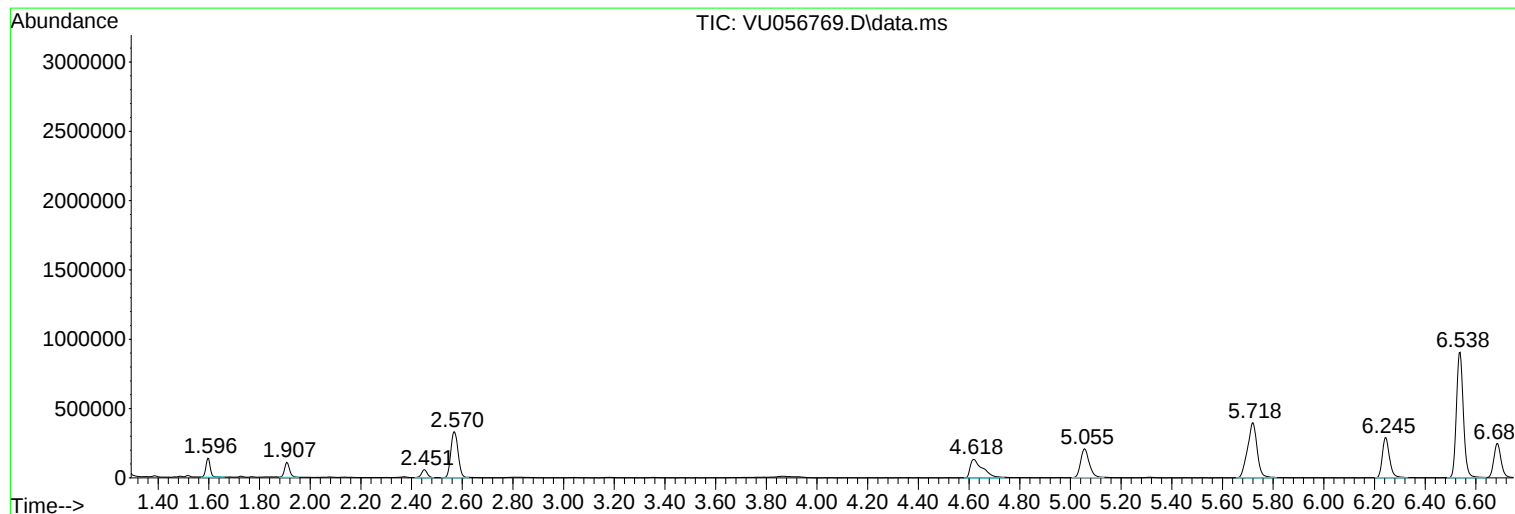
Sum of corrected areas: 15906381

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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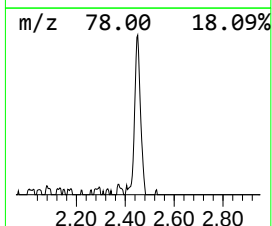
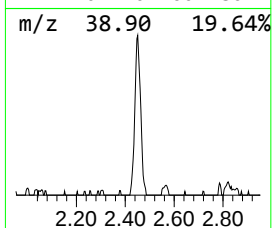
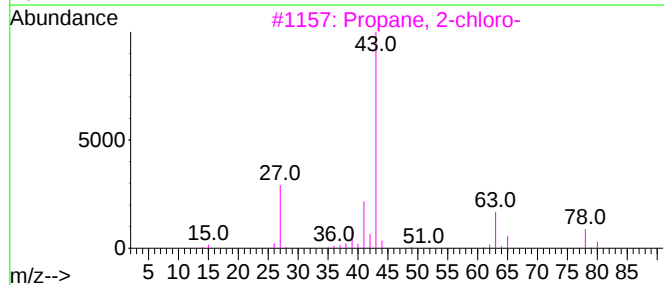
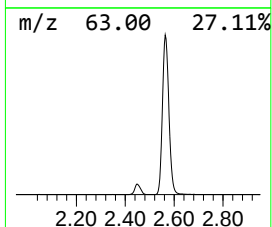
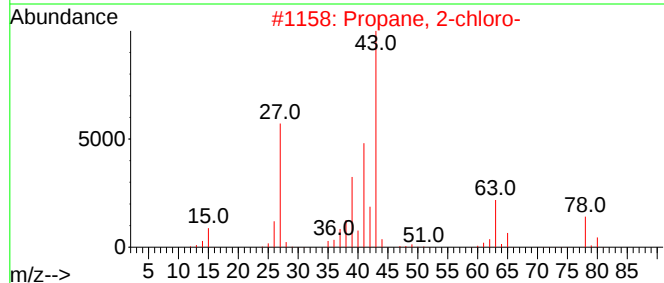
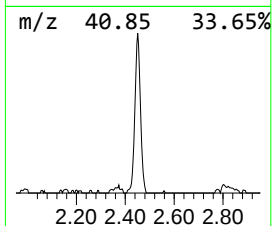
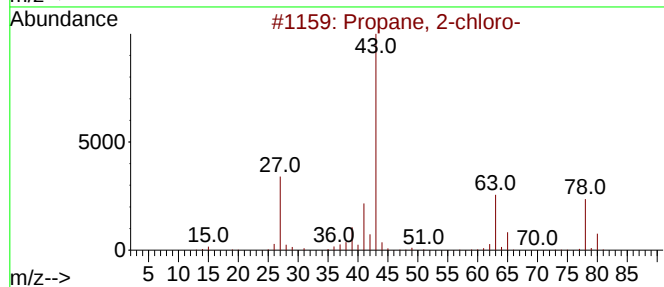
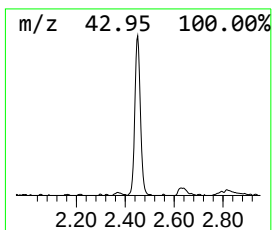
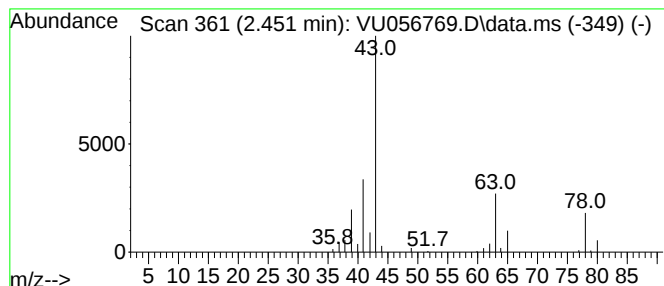
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.451	0.81 ug/L	93388	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	59
3	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	49
4	Acetyl chloride			78	C2H3ClO	000075-36-5	9
5	Propane, 2-nitro-			89	C3H7NO2	000079-46-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-chloro-	2.451	0.8	ug/L	93388	1	6.245	575921	5.0