

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121523\
 Data File : VU056870.D
 Acq On : 15 Dec 2023 11:31
 Operator : MD/SY
 Sample : 05675-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0AB6

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: VU056870.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	87	95	109	rVB	157839	181236	16.52%	1.925%
2	1.911	184	193	211	rVB	117952	164172	14.96%	1.744%
3	2.136	250	263	281	rVB	386141	566810	51.67%	6.020%
4	2.451	350	361	378	rVB	93520	149632	13.64%	1.589%
5	2.563	383	396	411	rBV	247301	407513	37.15%	4.328%
6	4.624	1022	1037	1070	rBV	129175	359033	32.73%	3.813%
7	5.058	1155	1172	1194	rBV	225543	542406	49.44%	5.761%
8	5.721	1357	1378	1400	rBV2	421267	1097064	100.00%	11.652%
9	6.245	1528	1541	1572	rBV	295639	586173	53.43%	6.226%
10	6.685	1664	1678	1700	rBV	258919	515489	46.99%	5.475%
11	7.161	1816	1826	1838	rVV5	5929	11968	1.09%	0.127%
12	7.563	1935	1951	1976	rBV	123902	226494	20.65%	2.406%
13	7.708	1987	1996	2007	rVB6	6345	11250	1.03%	0.119%
14	7.894	2041	2054	2074	rBV	478520	874889	79.75%	9.292%
15	8.177	2128	2142	2161	rBV2	73758	131283	11.97%	1.394%
16	8.550	2246	2258	2272	rBV	135024	229539	20.92%	2.438%
17	8.631	2272	2283	2322	rBV2	462818	949887	86.58%	10.089%
18	9.415	2514	2527	2560	rBV	421743	756151	68.92%	8.031%
19	10.753	2931	2943	2968	rBV	175142	284732	25.95%	3.024%
20	11.807	3259	3271	3291	rBV	389287	646101	58.89%	6.862%
21	12.190	3375	3390	3414	rBV	422134	723616	65.96%	7.685%

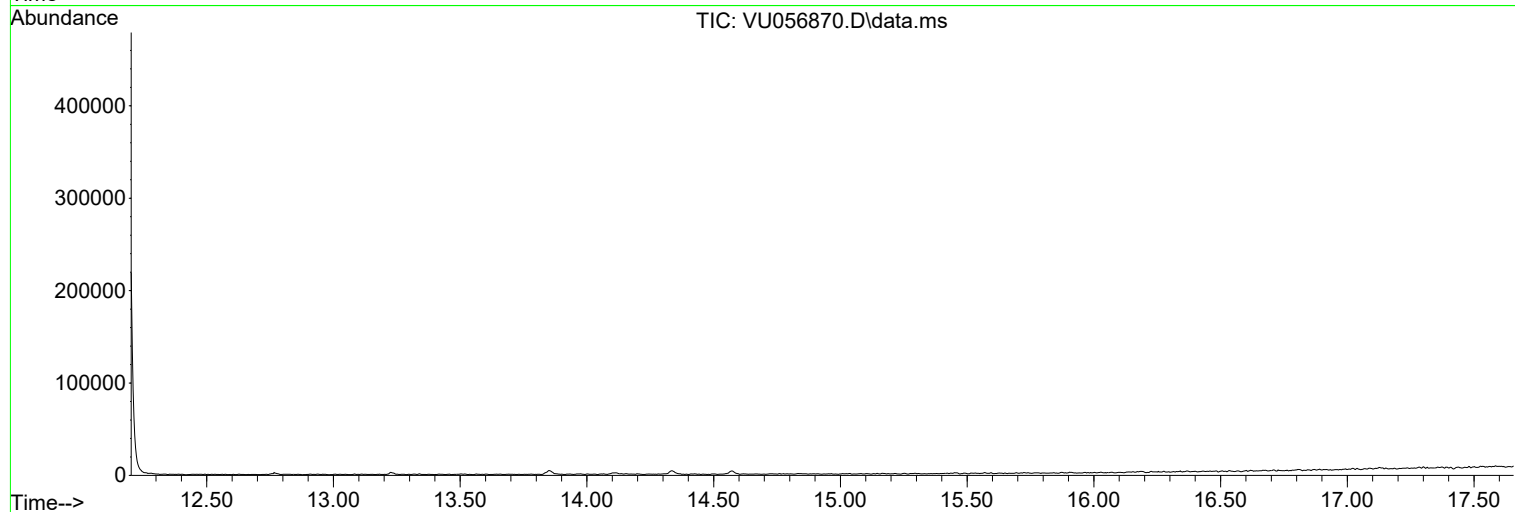
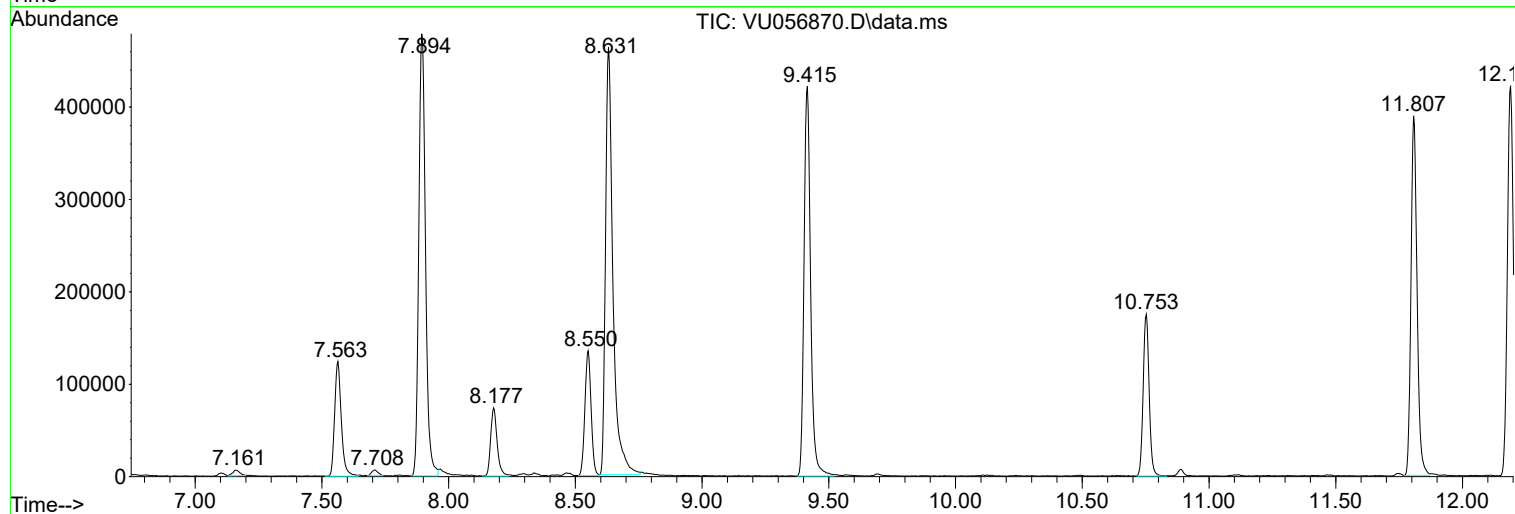
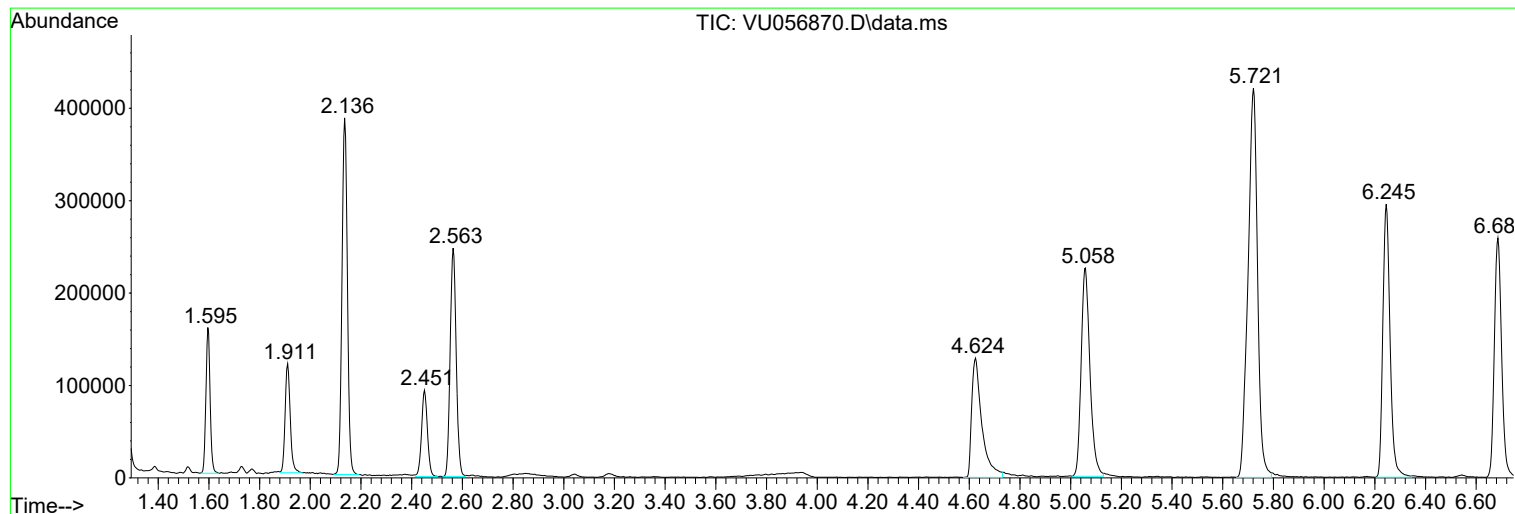
Sum of corrected areas: 9415438

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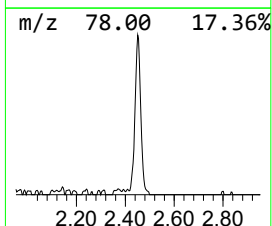
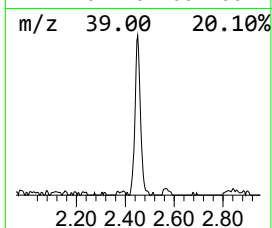
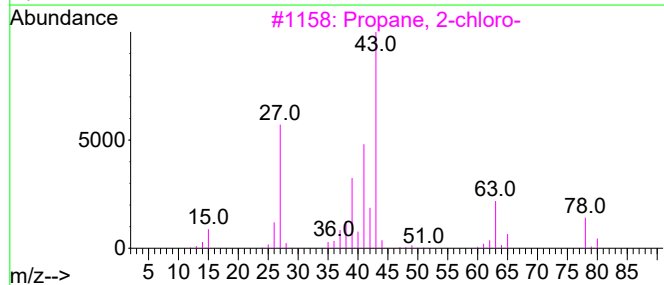
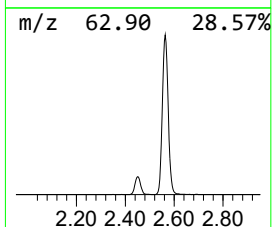
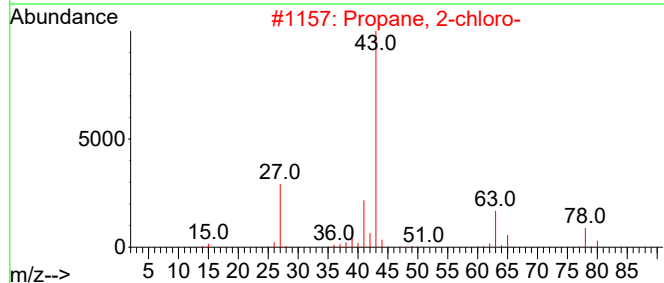
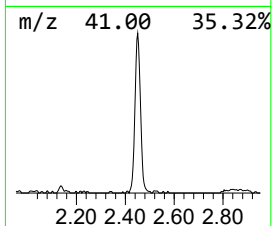
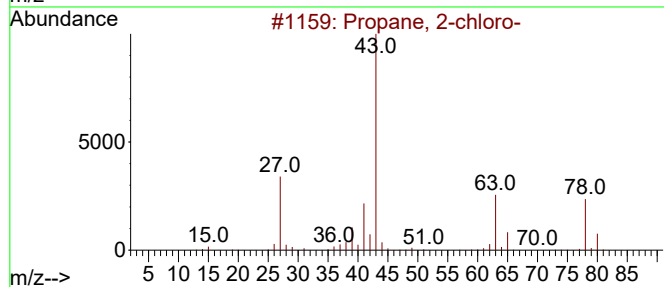
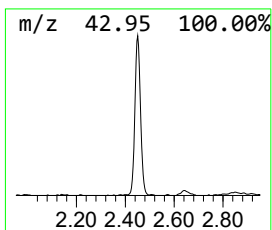
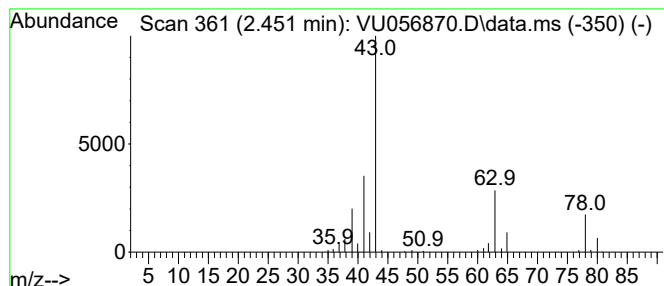
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
Quant Title : TRACE VOA SFAM1.0

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	1.28 ug/L	149632	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	72
2	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	64
3	Propane, 2-chloro-			78	C3H7Cl	000075-29-6	59
4	Acetyl chloride			78	C2H3ClO	000075-36-5	4
5	Propane, 2-nitro-			89	C3H7NO2	000079-46-9	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-chloro-	2.451	1.3	ug/L	149632	1	6.245	586173	5.0