

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121423\
 Data File : VU056846.D
 Acq On : 14 Dec 2023 18:06
 Operator : MD/SY
 Sample : 05675-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 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: VU056846.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.515	65	70	78	rVB	10949	11464	1.23%	0.137%
2	1.595	88	95	106	rVB	93356	109138	11.67%	1.305%
3	1.727	130	136	143	rVB3	7737	9426	1.01%	0.113%
4	1.907	183	192	208	rVB	83195	121474	12.99%	1.453%
5	2.132	251	262	281	rVB	373430	553186	59.17%	6.615%
6	2.451	350	361	378	rVB	69657	115049	12.31%	1.376%
7	2.563	382	396	410	rBV	156359	257640	27.56%	3.081%
8	3.184	575	589	601	rBV2	8460	20076	2.15%	0.240%
9	4.618	1024	1035	1065	rBV	133300	363787	38.91%	4.350%
10	5.058	1155	1172	1192	rBV2	181245	446973	47.81%	5.345%
11	5.721	1356	1378	1408	rBV2	311319	838309	89.66%	10.025%
12	6.245	1528	1541	1571	rBV	281750	549462	58.77%	6.571%
13	6.685	1663	1678	1697	rBV	207496	414433	44.33%	4.956%
14	7.158	1816	1825	1835	rVV5	5275	10340	1.11%	0.124%
15	7.563	1938	1951	1972	rBV2	92510	174237	18.64%	2.084%
16	7.711	1984	1997	2006	rVB5	6403	12719	1.36%	0.152%
17	7.894	2038	2054	2073	rBV	340784	620832	66.40%	7.424%
18	8.177	2132	2142	2164	rBV	59194	104881	11.22%	1.254%
19	8.547	2246	2257	2272	rBV	131668	225071	24.07%	2.691%
20	8.631	2272	2283	2312	rBV2	472331	934975	100.00%	11.180%
21	9.412	2511	2526	2548	rBV	398361	712912	76.25%	8.525%
22	10.749	2929	2942	2962	rBV2	159572	262992	28.13%	3.145%
23	10.888	2975	2985	2997	rVB	10801	16890	1.81%	0.202%
24	11.746	3243	3252	3260	rBV3	19401	30849	3.30%	0.369%
25	11.807	3260	3271	3300	rVB2	365626	681928	72.94%	8.155%
26	12.190	3376	3390	3421	rBV2	362302	743228	79.49%	8.888%
27	13.843	3896	3904	3917	rBV4	11154	20285	2.17%	0.243%

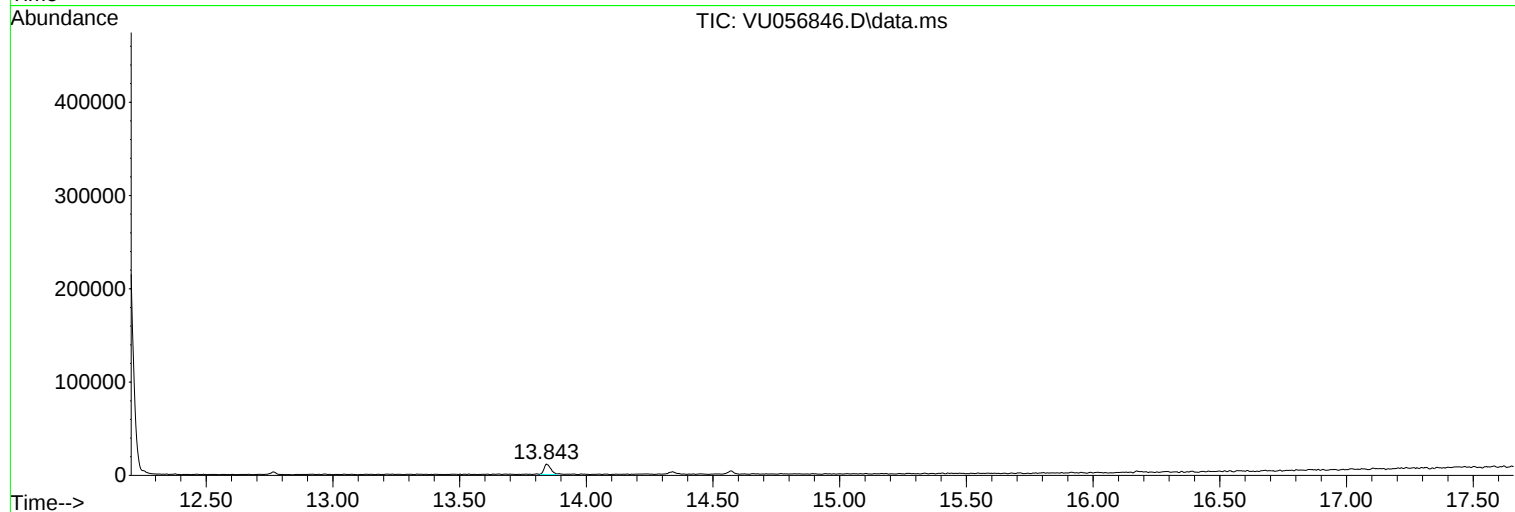
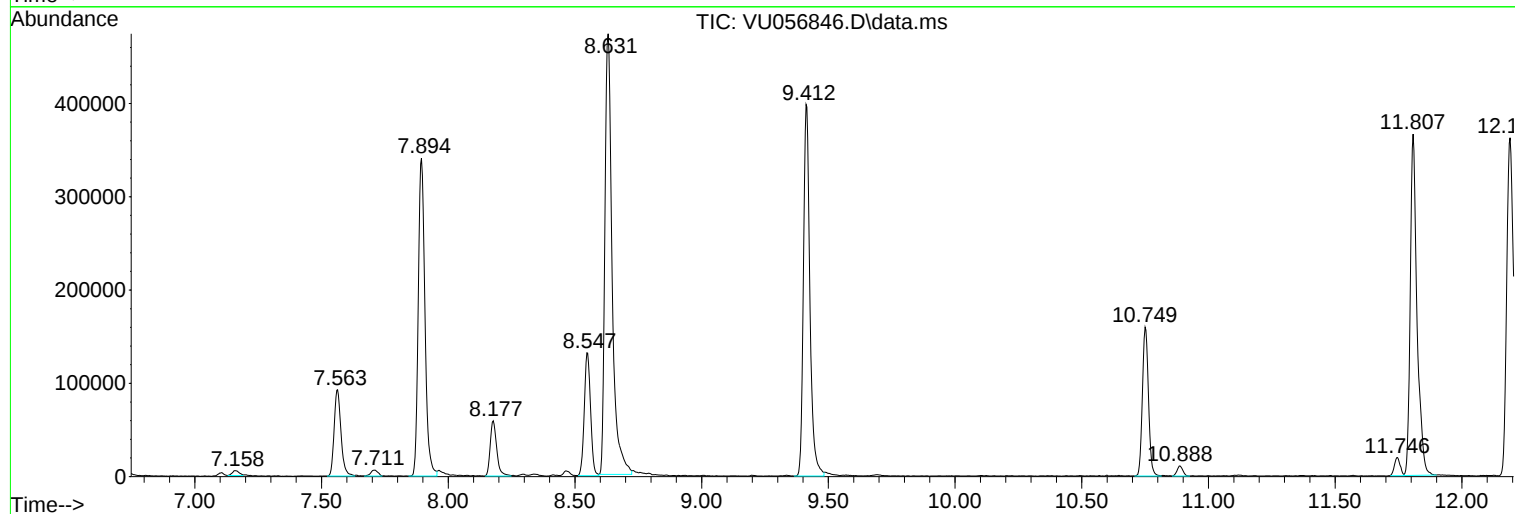
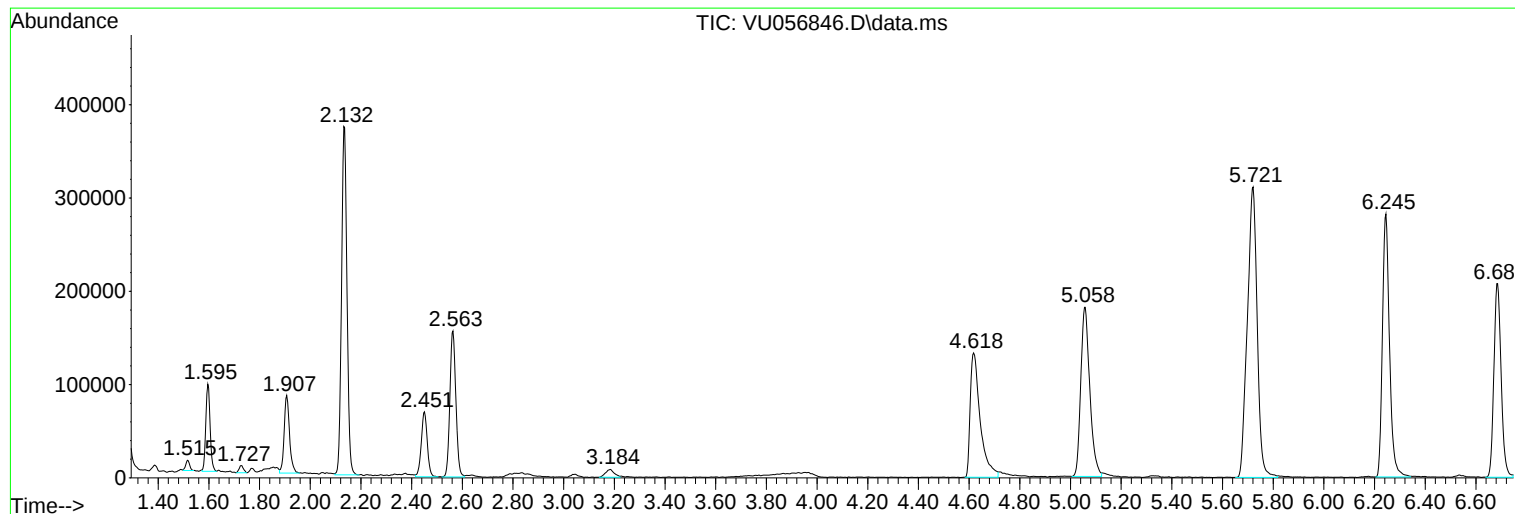
Sum of corrected areas: 8362556

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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



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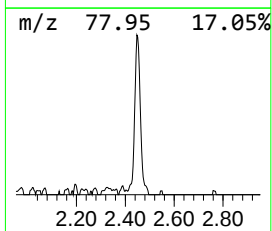
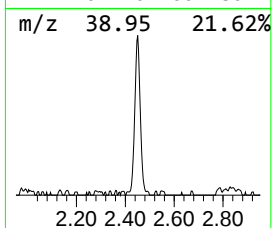
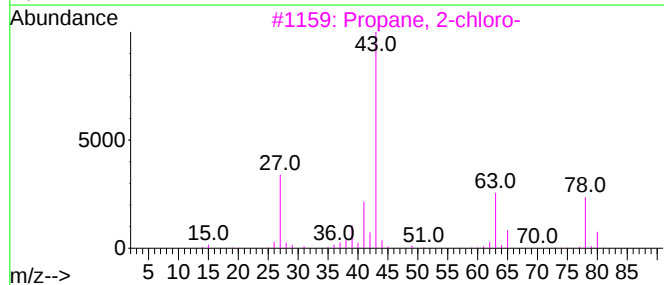
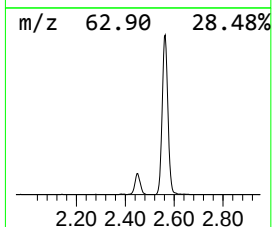
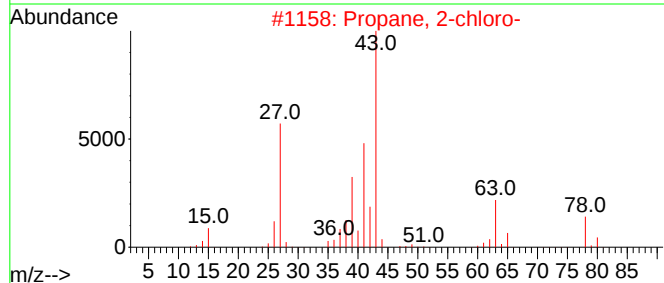
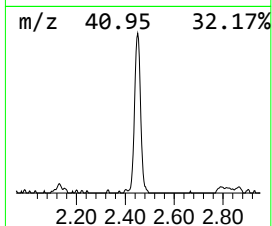
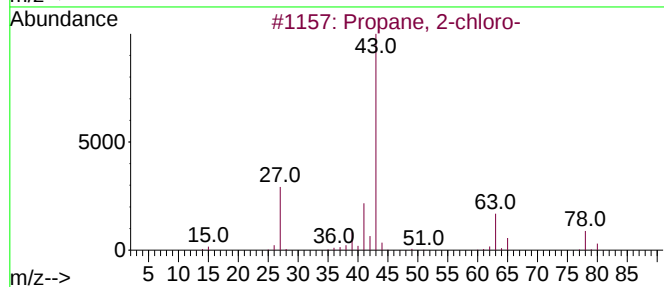
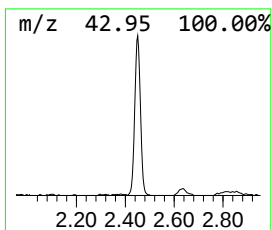
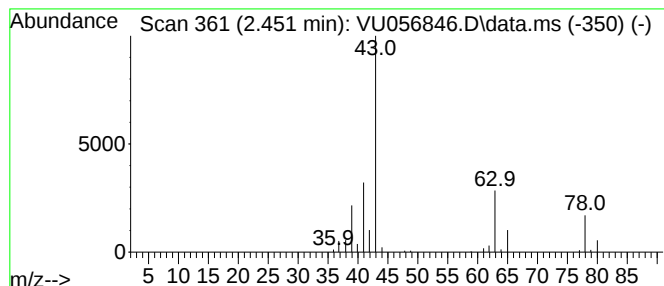
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
Quant Title : TRACE VOA SFAM1.0

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	1.05 ug/L	115049	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2-chloro-	78	C3H7Cl	000075-29-6	64
2			Propane, 2-chloro-	78	C3H7Cl	000075-29-6	59
3			Propane, 2-chloro-	78	C3H7Cl	000075-29-6	50
4			2-Chloroethanol	80	C2H5ClO	000107-07-3	5
5			Acetyl chloride	78	C2H3ClO	000075-36-5	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-chloro-	2.451	1.1	ug/L	115049	1	6.245	549462	5.0