

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111323\
 Data File : VU056268.D
 Acq On : 13 Nov 2023 22:07
 Operator : MD/SY
 Sample : 05371-03RE
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDN0RE

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\SFAMUTR111323WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU056268.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	110	rVB	94099	111401	8.39%	1.014%
2	1.911	185	193	209	rVB	80206	114389	8.62%	1.041%
3	2.451	351	361	378	rVB2	53123	89325	6.73%	0.813%
4	2.563	383	396	407	rVV	170991	280041	21.10%	2.549%
5	2.634	407	418	449	rVB	128453	320939	24.18%	2.921%
6	2.849	459	485	486	rBV	24299	70000	5.27%	0.637%
7	3.358	630	643	661	rVB4	22319	54970	4.14%	0.500%
8	4.628	1023	1038	1056	rBV	101391	287414	21.65%	2.616%
9	4.711	1058	1064	1090	rVB2	32883	89296	6.73%	0.813%
10	5.055	1155	1171	1199	rBV	163387	373404	28.13%	3.399%
11	5.721	1357	1378	1403	rBV2	317309	828632	62.43%	7.542%
12	6.245	1528	1541	1571	rBV	376780	738017	55.60%	6.717%
13	6.537	1618	1632	1656	rBV	706739	1327351	100.00%	12.081%
14	6.685	1665	1678	1700	rVV	194677	387439	29.19%	3.526%
15	6.782	1700	1708	1724	rVB2	7901	16913	1.27%	0.154%
16	7.158	1813	1825	1843	rBV2	30561	59076	4.45%	0.538%
17	7.563	1938	1951	1974	rBV	98024	174656	13.16%	1.590%
18	7.894	2038	2054	2073	rBV	380664	688995	51.91%	6.271%
19	8.177	2131	2142	2160	rBV	57820	103424	7.79%	0.941%
20	8.467	2223	2232	2245	rBV4	7558	14172	1.07%	0.129%
21	8.547	2245	2257	2273	rBV	722428	1239128	93.35%	11.278%
22	8.631	2273	2283	2319	rVB	406665	810355	61.05%	7.376%
23	9.412	2511	2526	2549	rBV	520334	925074	69.69%	8.420%
24	10.750	2930	2942	2958	rBV	138465	227571	17.14%	2.071%
25	10.888	2975	2985	2993	rBV3	11386	18522	1.40%	0.169%
26	11.807	3259	3271	3296	rBV	521029	858182	64.65%	7.811%
27	12.061	3339	3350	3370	rBV2	60038	153137	11.54%	1.394%
28	12.187	3378	3389	3414	rVB	362083	624906	47.08%	5.688%

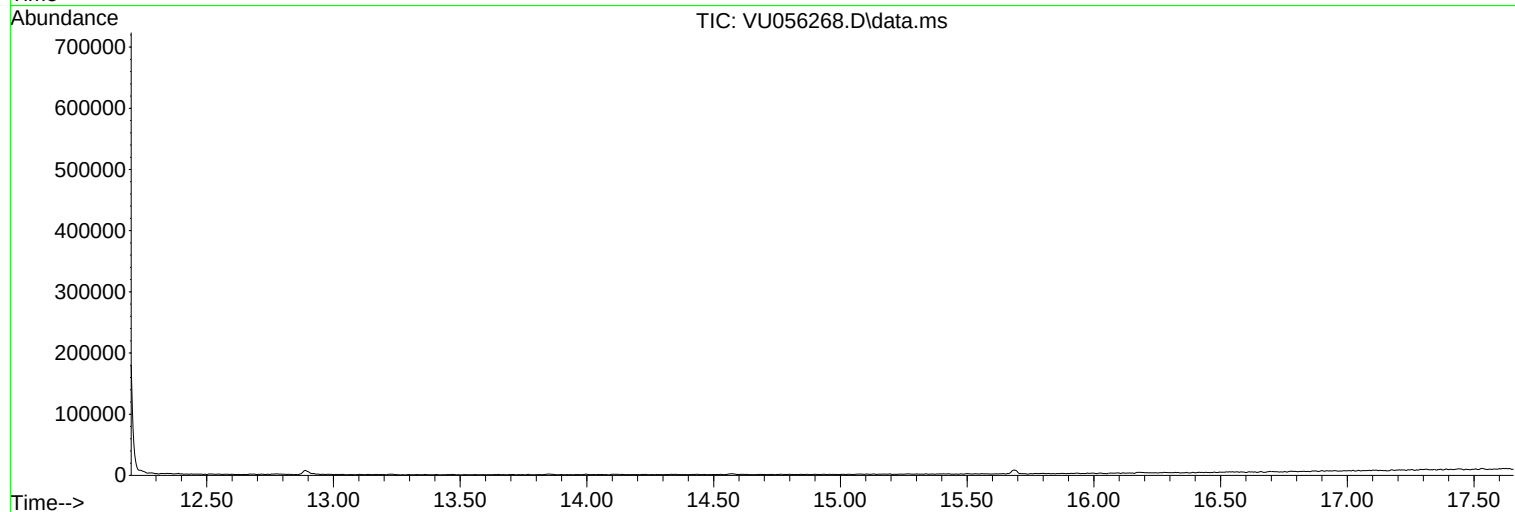
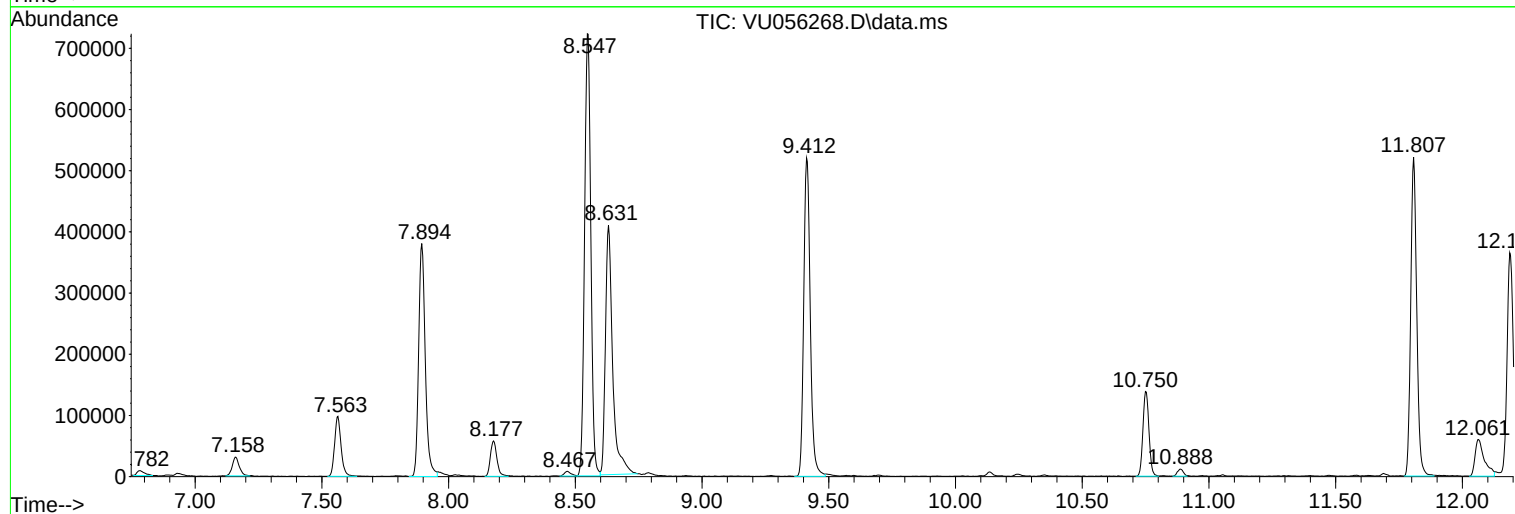
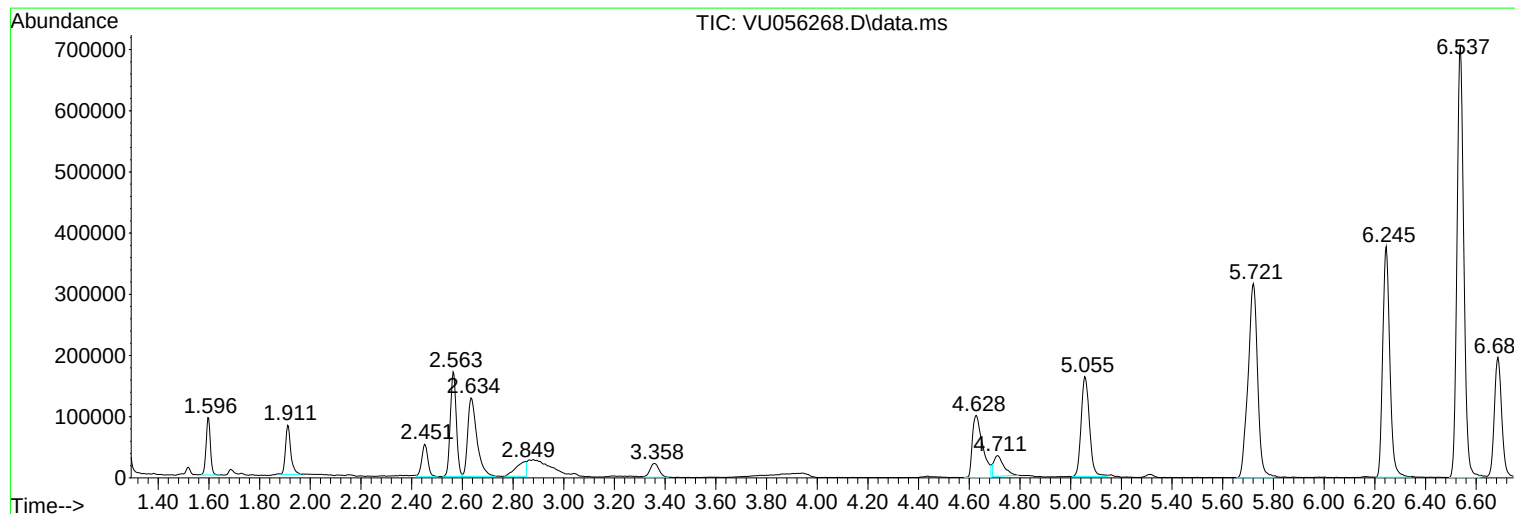
Sum of corrected areas: 10986729

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Instrument :
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ClientSampleId :
GCDN0RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.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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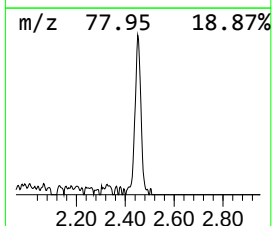
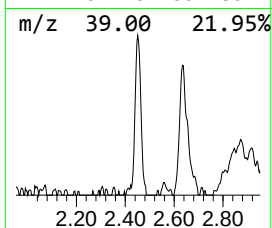
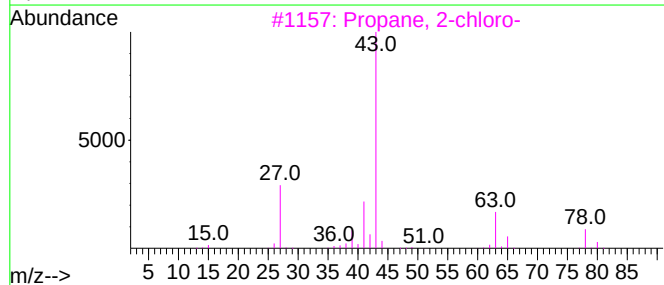
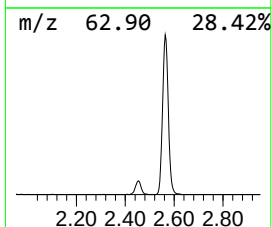
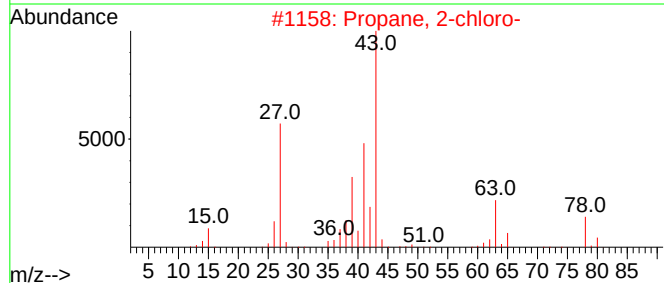
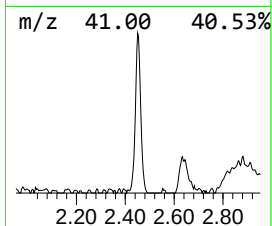
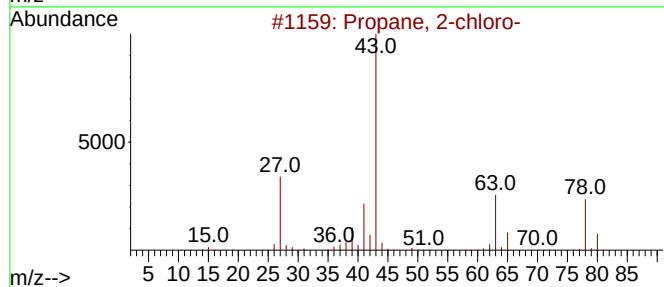
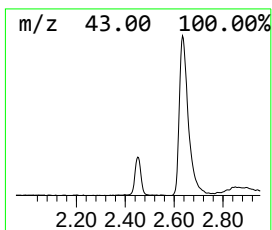
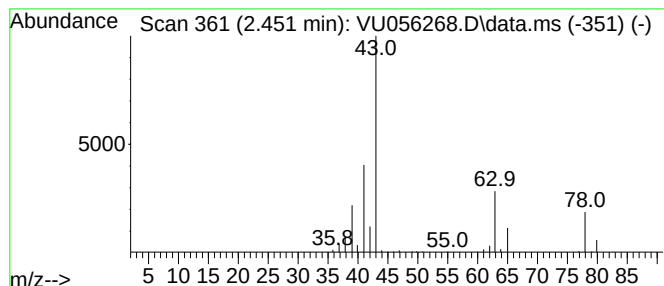
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
2.451	0.61 ug/L	89325	1,4-Difluorobenzene	6.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2-chloro-	78	C3H7Cl	000075-29-6	83
2			Propane, 2-chloro-	78	C3H7Cl	000075-29-6	72
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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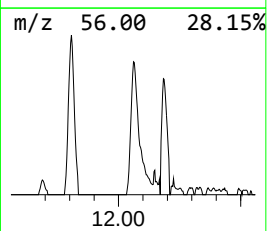
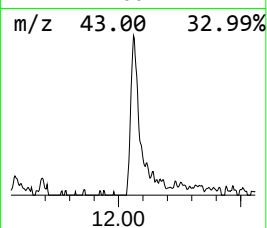
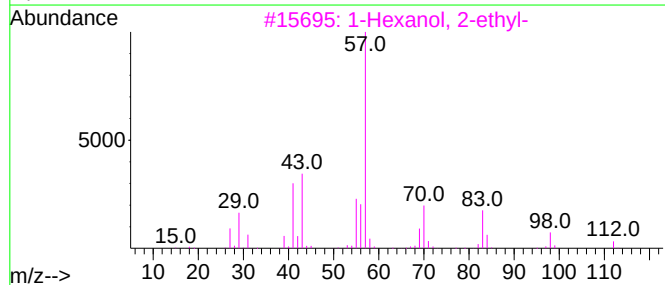
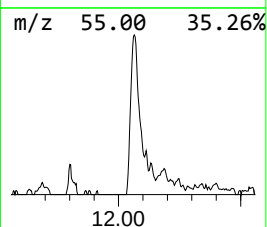
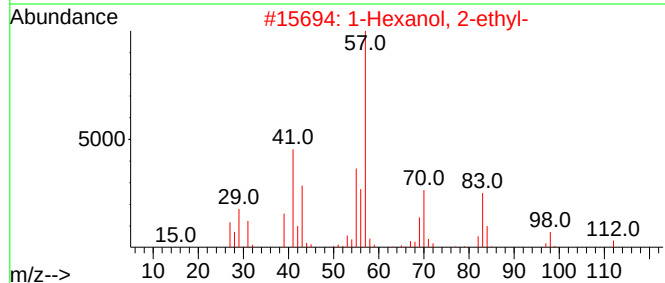
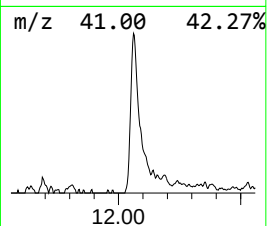
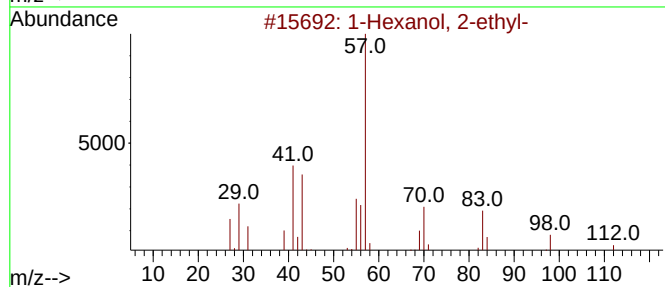
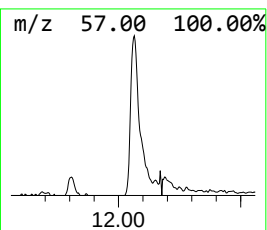
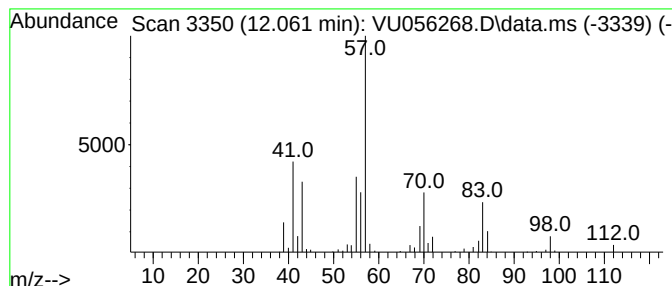
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.061	0.89 ug/L	153137	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2-chloro-	2.451	0.6	ug/L	89325	1	6.245	738017	5.0
1-Hexanol, 2-et...	12.061	0.9	ug/L	153137	3	11.807	858182	5.0