

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052723\
 Data File : VV031253.D
 Acq On : 26 May 2023 18:01
 Operator : SY/MD
 Sample : VV0527WBL02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK343

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_V\Method\SFAMVTR052523WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV031253.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.281	67	75	86	rBV	93888	101614	13.24%	1.830%
2	1.535	147	154	166	rBV	81381	97478	12.70%	1.756%
3	2.063	307	318	335	rBV	146289	219572	28.60%	3.955%
4	2.452	430	439	454	rVB6	4271	7947	1.04%	0.143%
5	3.818	853	864	902	rBV2	70580	287800	37.49%	5.184%
6	4.259	982	1001	1029	rBV	136132	376159	49.00%	6.775%
7	4.966	1205	1221	1250	rBV4	290703	767657	100.00%	13.826%
8	5.542	1389	1400	1431	rBV2	178984	383295	49.93%	6.904%
9	5.837	1481	1492	1505	rBV8	7583	18335	2.39%	0.330%
10	5.995	1529	1541	1570	rBV	170369	381447	49.69%	6.870%
11	6.921	1815	1829	1845	rBV	59038	121424	15.82%	2.187%
12	7.252	1920	1932	1950	rBV	277338	501227	65.29%	9.028%
13	7.561	2017	2028	2043	rBV2	39400	77281	10.07%	1.392%
14	8.037	2165	2176	2214	rBV	302427	674793	87.90%	12.154%
15	8.792	2396	2411	2436	rBV	254865	441872	57.56%	7.959%
16	10.162	2826	2837	2851	rBV	119695	193399	25.19%	3.483%
17	10.332	2881	2890	2901	rVB3	4758	8000	1.04%	0.144%
18	11.194	3148	3158	3174	rBV	213553	349399	45.51%	6.293%
19	11.496	3242	3252	3263	rBV3	26083	52433	6.83%	0.944%
20	11.567	3264	3274	3291	rVB	285981	450115	58.63%	8.107%
21	12.297	3489	3501	3515	rBV3	20335	33106	4.31%	0.596%
22	12.593	3586	3593	3603	rBV7	5180	7742	1.01%	0.139%

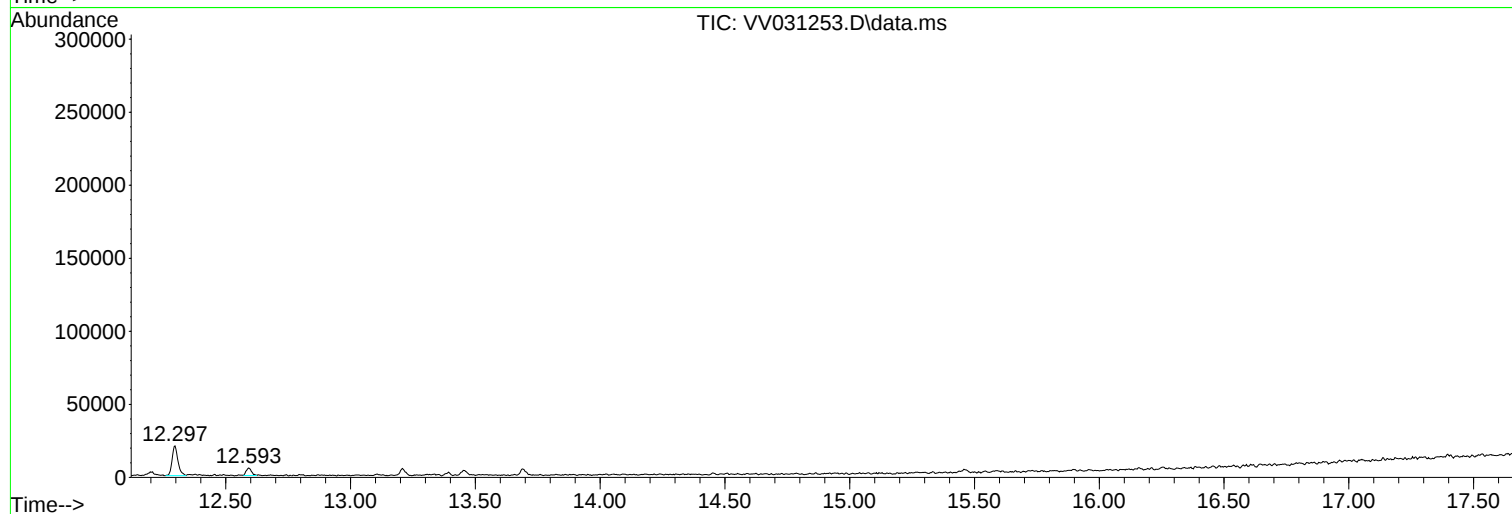
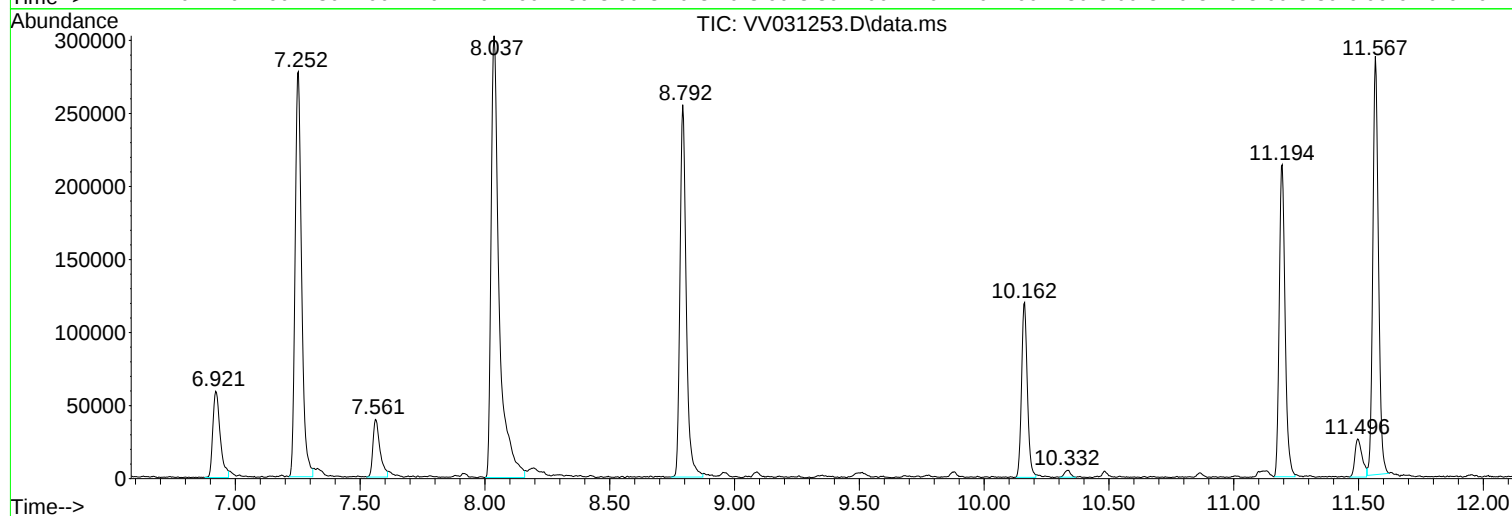
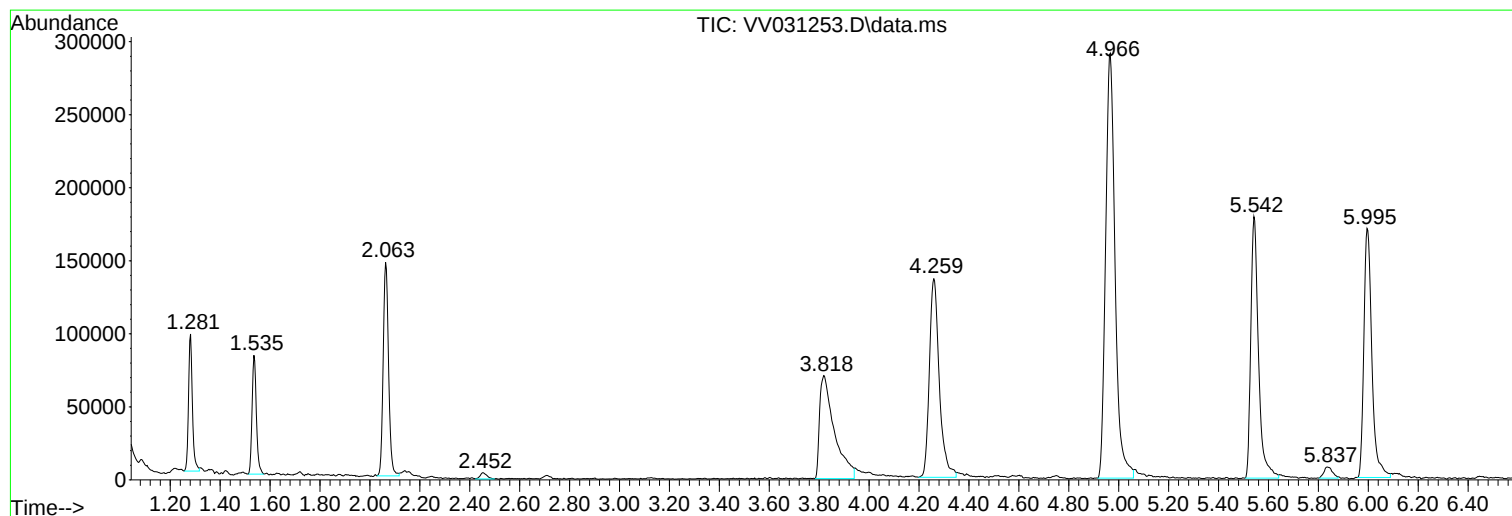
Sum of corrected areas: 5552095

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR052523WMA.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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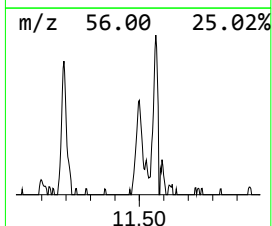
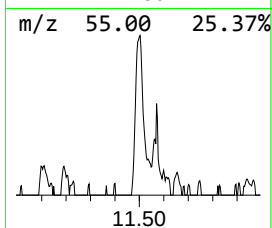
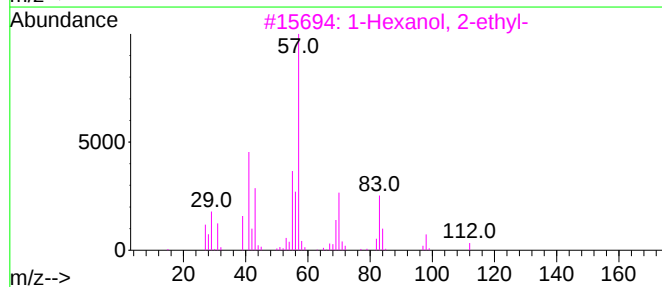
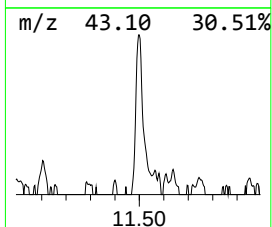
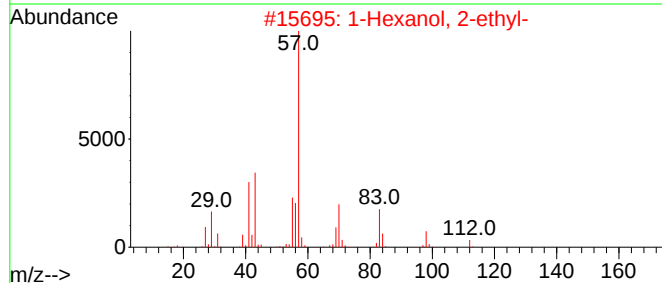
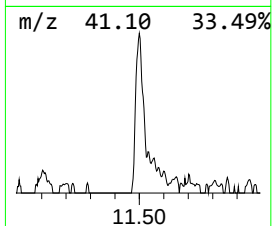
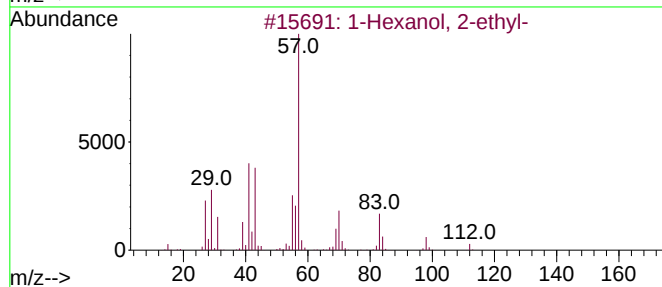
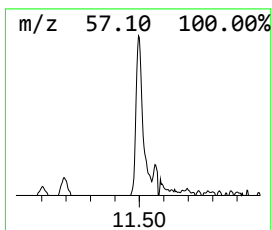
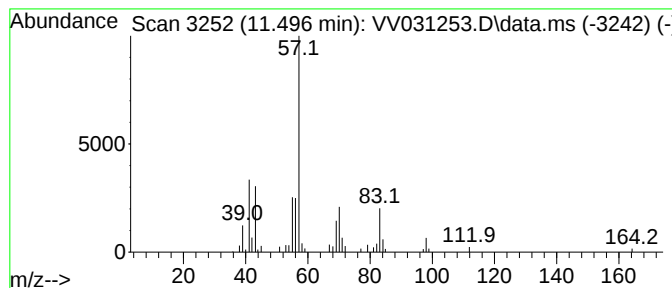
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR052523WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.496	0.75 ug/L	52433	1,4-Dichlorobenzene-d4	11.194

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	83
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
5	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.496	0.8	ug/L	52433	3	11.194	349399	5.0