

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100722\
 Data File : VU051235.D
 Acq On : 07 Oct 2022 22:17
 Operator : JC/MD
 Sample : N4872-15
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXFX9

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\SFAMUTR100722WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU051235.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	72	80	95	rBV	88668	102651	15.06%	1.784%
2	1.768	125	133	150	rVB4	18054	26624	3.91%	0.463%
3	1.909	169	177	190	rVB	80886	104426	15.32%	1.814%
4	2.562	368	380	394	rBV	129360	209609	30.76%	3.642%
5	3.038	520	528	541	rVB5	4305	8381	1.23%	0.146%
6	3.893	764	794	821	rVB	14124	76062	11.16%	1.322%
7	4.620	1006	1020	1049	rBV	109973	279459	41.01%	4.856%
8	4.812	1071	1080	1098	rVB4	5862	13675	2.01%	0.238%
9	5.060	1141	1157	1178	rBV	147947	332361	48.77%	5.775%
10	5.202	1185	1201	1203	rBV	6108	13115	1.92%	0.228%
11	5.722	1343	1363	1392	rBV2	252054	666858	97.86%	11.587%
12	6.246	1511	1526	1551	rBV	228787	441939	64.85%	7.679%
13	6.690	1650	1664	1691	rBV	176171	339450	49.81%	5.898%
14	7.565	1924	1936	1953	rBV	67731	122563	17.99%	2.130%
15	7.899	2023	2040	2054	rBV	260005	459453	67.42%	7.983%
16	7.970	2055	2062	2075	rVB2	8281	15745	2.31%	0.274%
17	8.179	2114	2127	2143	rBV2	44026	73810	10.83%	1.282%
18	8.632	2257	2268	2308	rBV2	295902	681468	100.00%	11.841%
19	8.787	2308	2316	2333	rVB6	10943	21588	3.17%	0.375%
20	9.417	2495	2512	2536	rBV	356249	602577	88.42%	10.470%
21	10.754	2916	2928	2952	rVB	134478	219911	32.27%	3.821%
22	11.812	3244	3257	3274	rBV	265494	431444	63.31%	7.497%
23	12.060	3321	3334	3350	rBV	50001	90331	13.26%	1.570%
24	12.192	3363	3375	3398	rBV	232598	389272	57.12%	6.764%
25	12.886	3583	3591	3606	rBV4	19864	32453	4.76%	0.564%

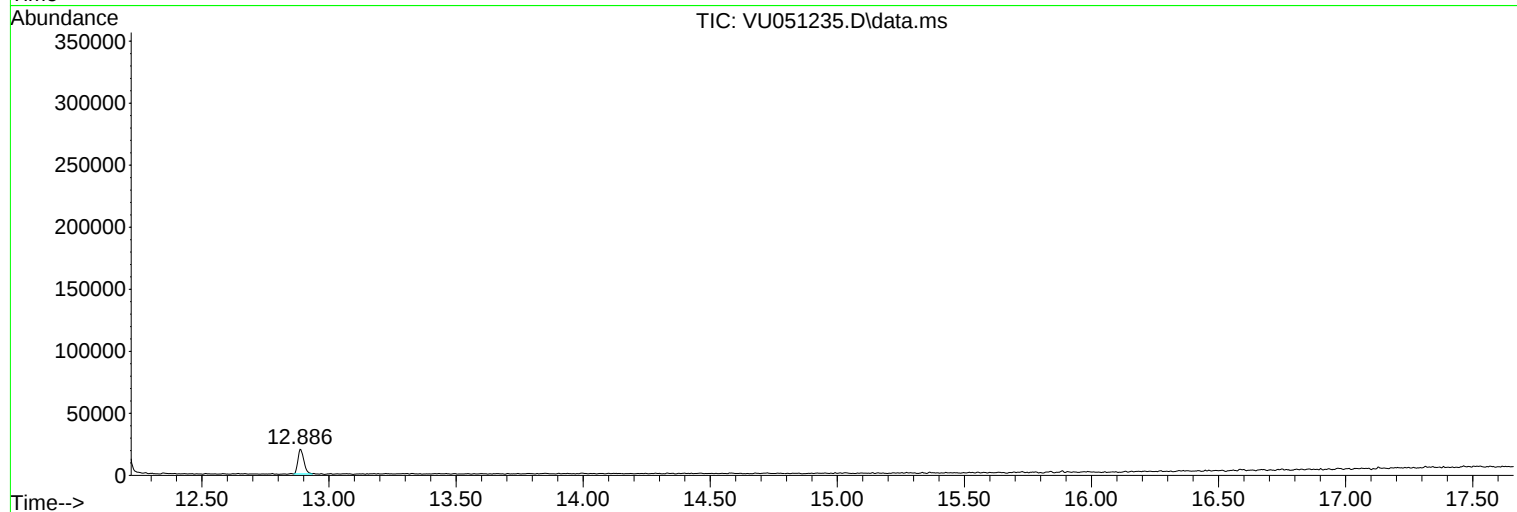
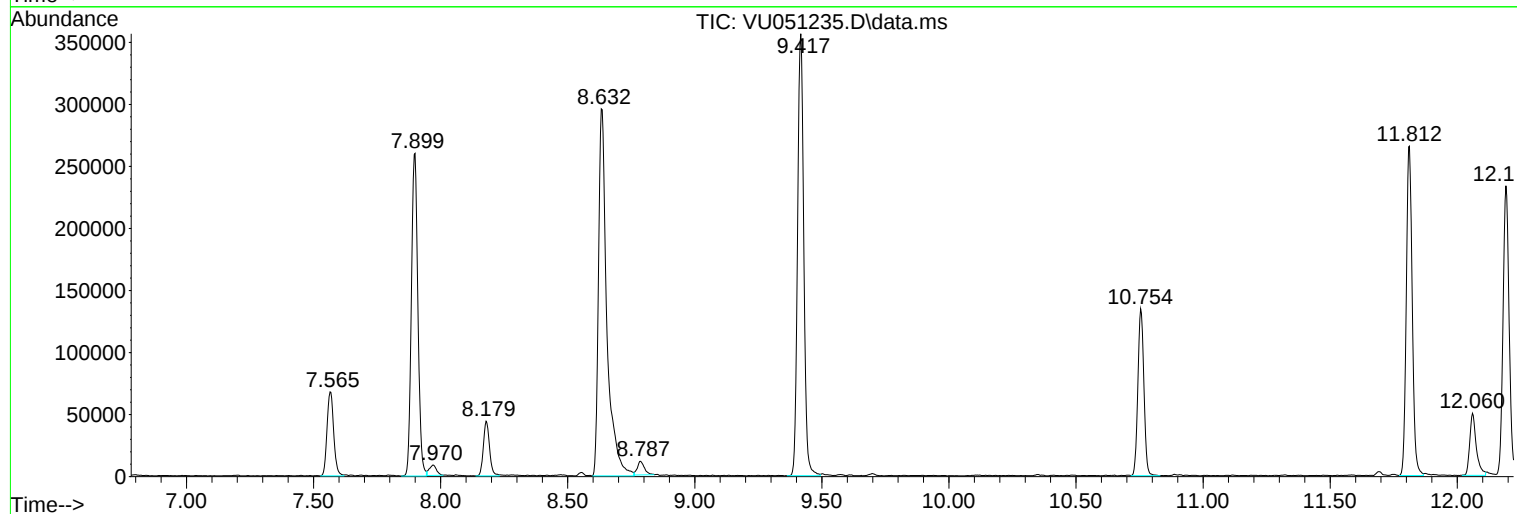
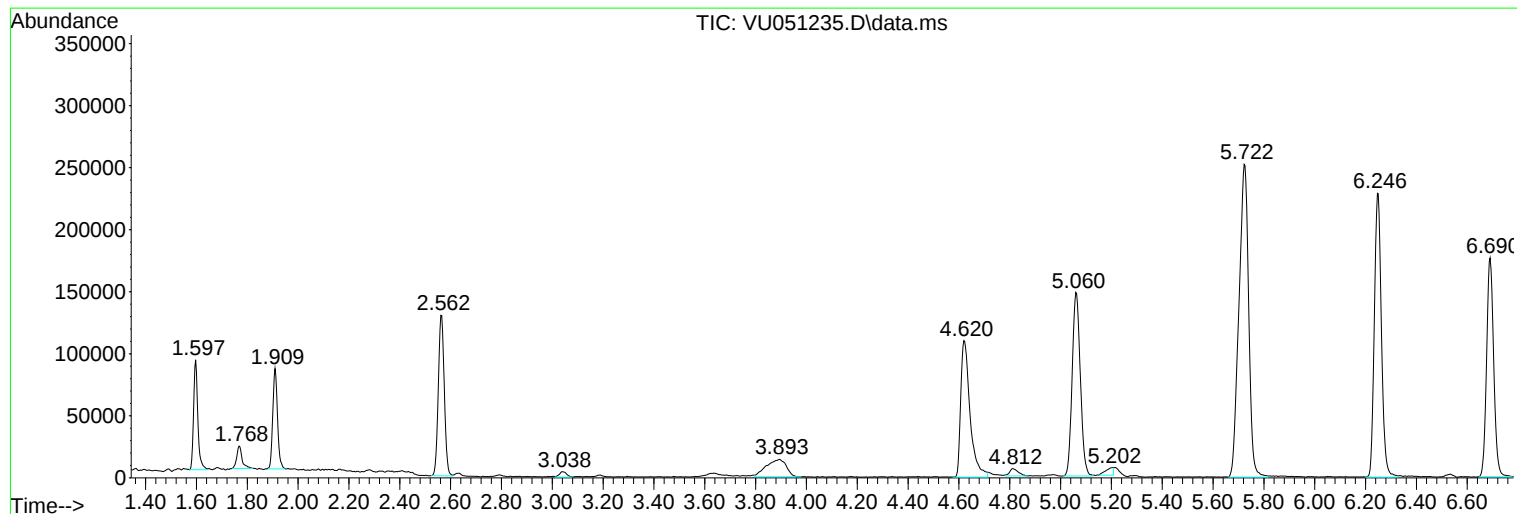
Sum of corrected areas: 5755225

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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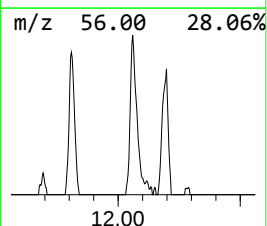
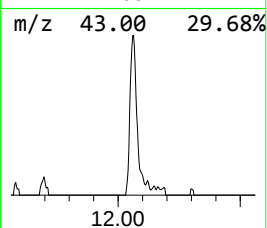
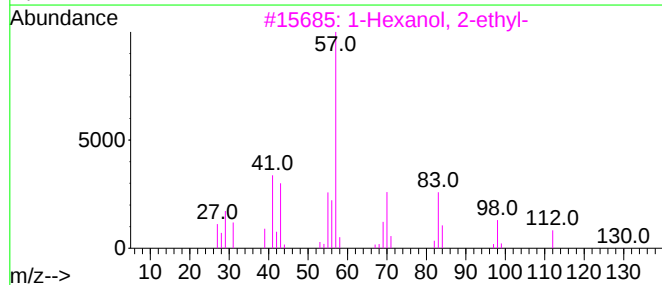
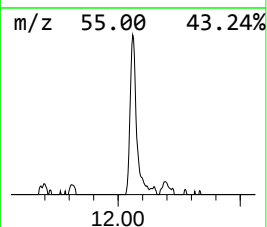
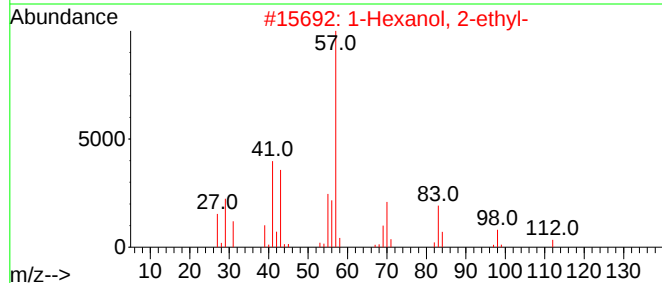
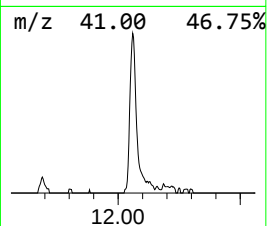
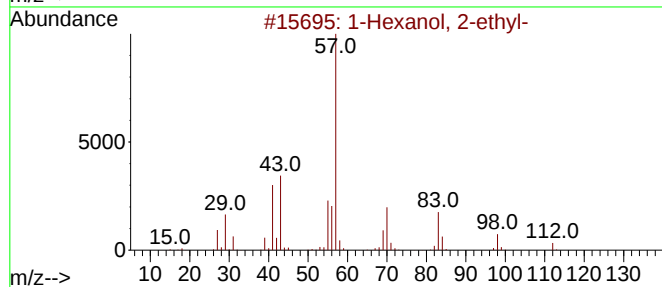
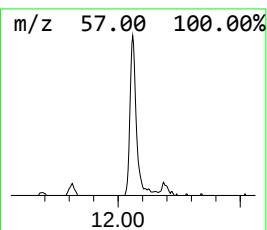
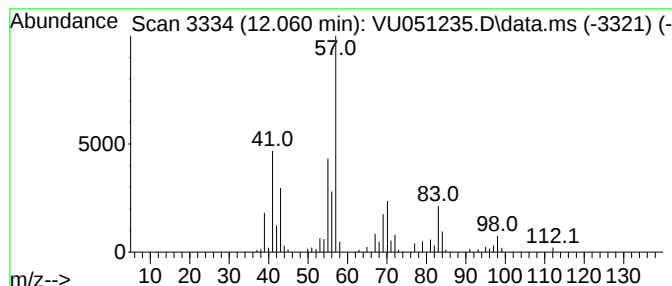
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.060	1.05 ug/L	90331	1,4-Dichlorobenzene-d4	11.812

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.060	1.1	ug/L	90331	3	11.812	431444	5.0