

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011323\
 Data File : VU052676.D
 Acq On : 13 Jan 2023 13:52
 Operator : JC/MD
 Sample : 01139-17
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH201

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\SFAMUTR011023WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU052662.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	71	80	93	rBV	70268	82667	12.47%	1.627%
2	1.694	102	110	126	rBV	9110	15520	2.34%	0.305%
3	1.916	169	179	193	rBV	57962	82003	12.37%	1.613%
4	2.568	369	382	396	rVB	125168	208158	31.41%	4.096%
5	2.665	396	412	436	rBV3	4945	19076	2.88%	0.375%
6	4.433	951	962	983	rBV6	5014	15449	2.33%	0.304%
7	4.639	1010	1026	1070	rBV	78502	279998	42.25%	5.509%
8	4.816	1070	1081	1095	rVB2	6208	15420	2.33%	0.303%
9	5.060	1134	1157	1184	rBV	130322	304935	46.01%	6.000%
10	5.723	1339	1363	1391	rBV2	239727	621382	93.76%	12.226%
11	6.247	1512	1526	1550	rBV	174667	333022	50.25%	6.552%
12	6.687	1649	1663	1683	rBV	152788	299101	45.13%	5.885%
13	7.124	1784	1799	1808	rBV7	3133	7034	1.06%	0.138%
14	7.562	1922	1935	1953	rBV	71293	128878	19.45%	2.536%
15	7.896	2024	2039	2055	rBV	271814	476292	71.87%	9.371%
16	8.176	2115	2126	2142	rBV	45178	76294	11.51%	1.501%
17	8.632	2255	2268	2304	rBV2	335303	662723	100.00%	13.040%
18	8.784	2306	2315	2328	rVV4	14755	25488	3.85%	0.501%
19	9.414	2498	2511	2527	rBV	249938	412763	62.28%	8.121%
20	10.751	2916	2927	2942	rBV	111392	177377	26.76%	3.490%
21	11.809	3243	3256	3274	rBV	233011	375302	56.63%	7.384%
22	12.057	3318	3333	3352	rBV2	24966	49781	7.51%	0.979%
23	12.189	3362	3374	3388	rBV	251242	404166	60.99%	7.952%
24	12.886	3579	3591	3601	rBV6	6458	9545	1.44%	0.188%

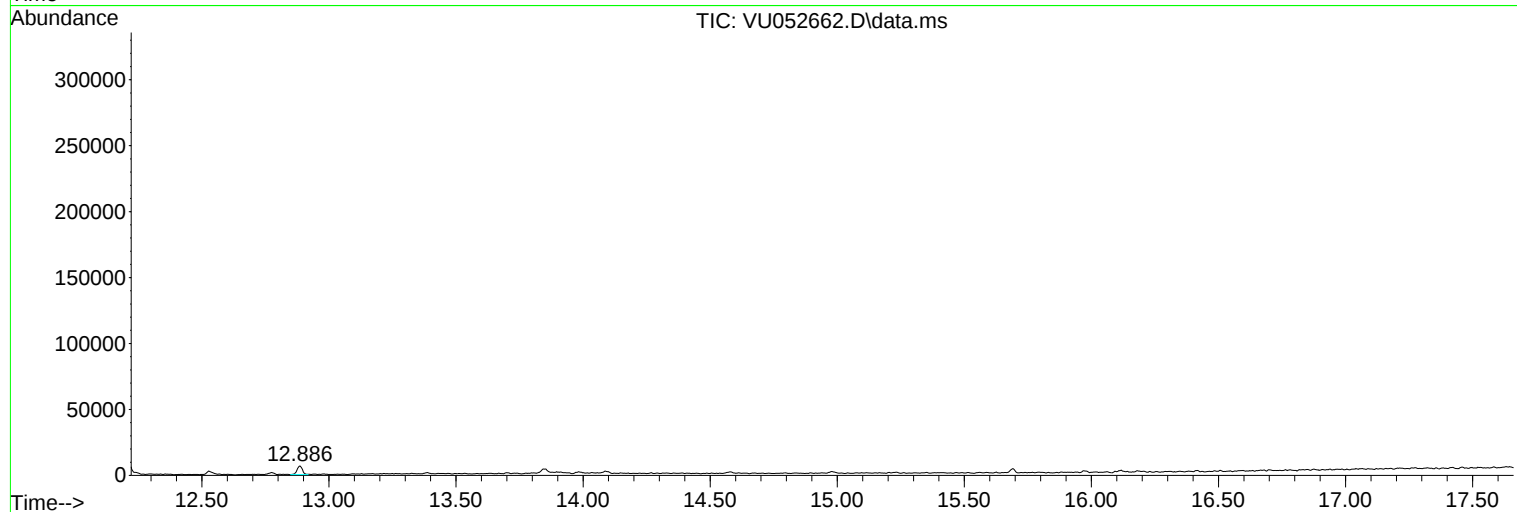
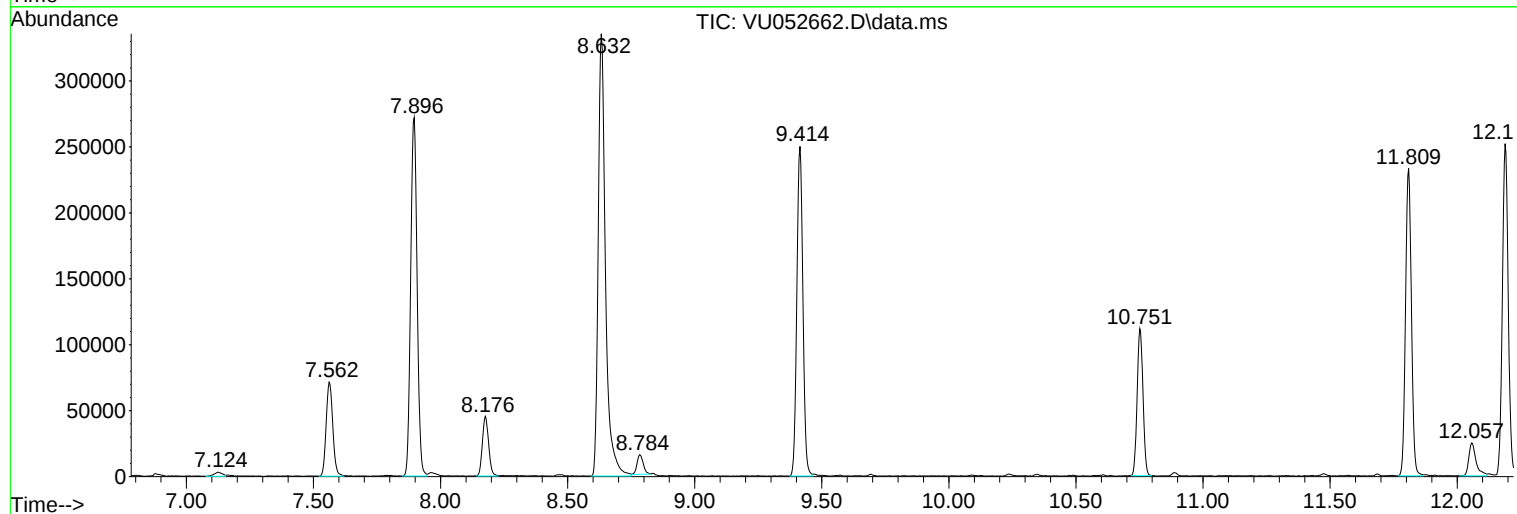
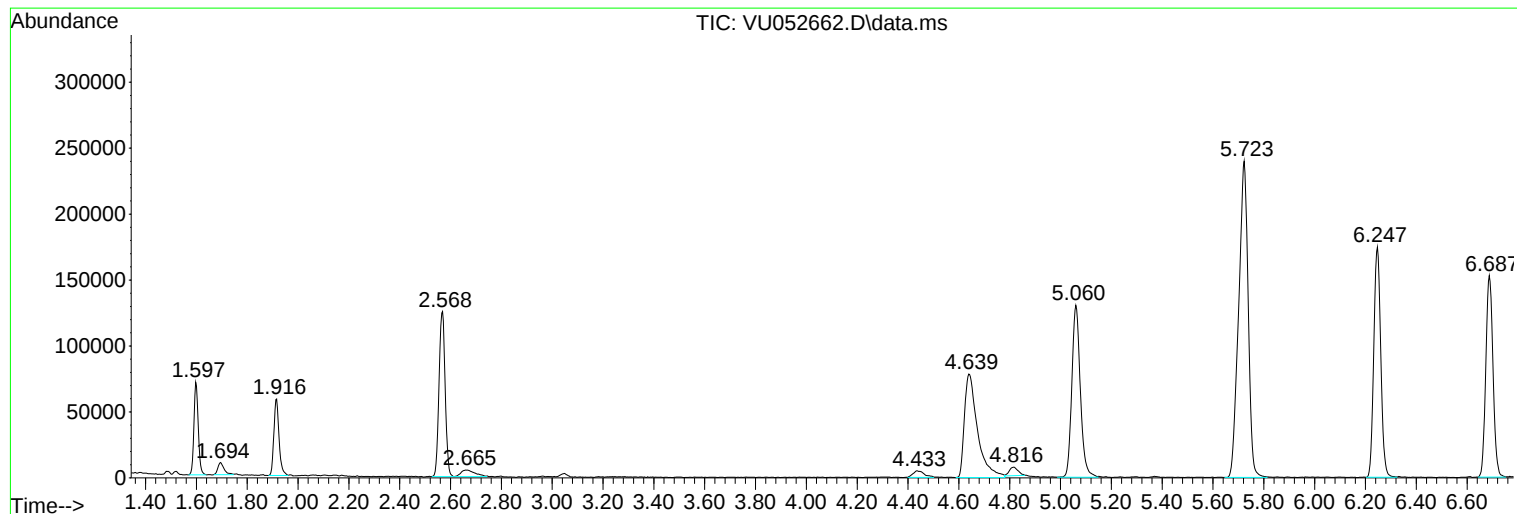
Sum of corrected areas: 5082374

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011023WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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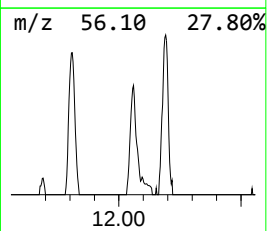
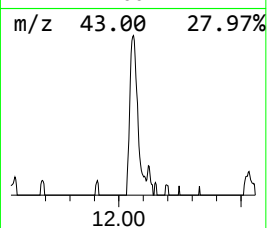
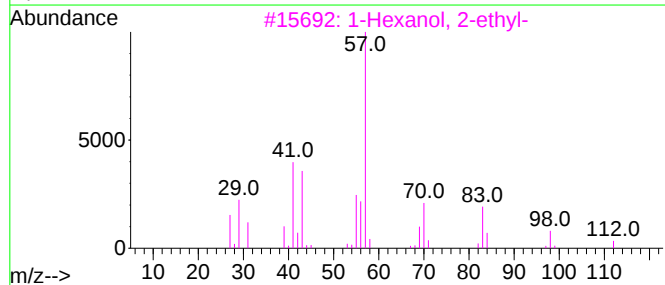
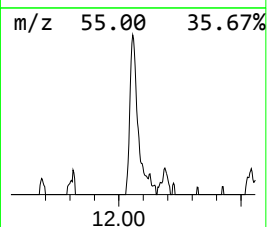
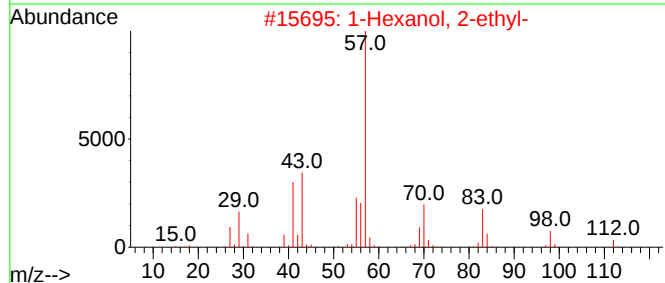
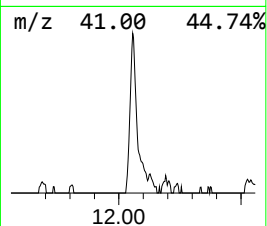
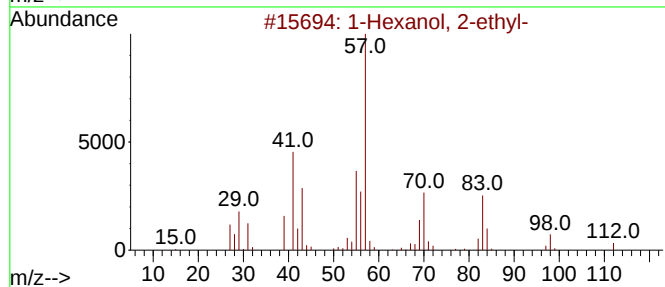
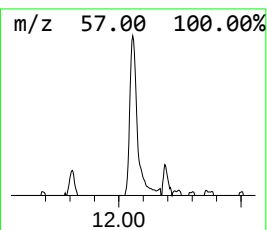
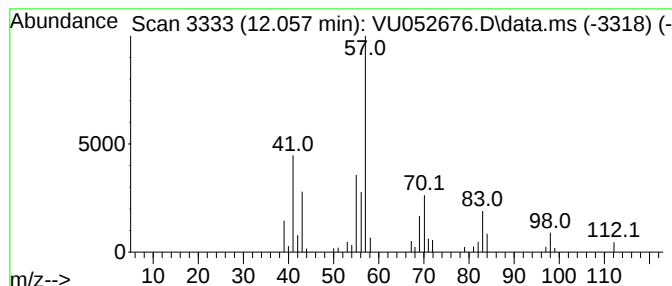
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011023WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.057	0.66 ug/L	49781	1,4-Dichlorobenzene-d4	11.809

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
4	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	72
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.057	0.7	ug/L	49781	3	11.809	375302	5.0