

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011323\
 Data File : VU052678.D
 Acq On : 13 Jan 2023 14:39
 Operator : JC/MD
 Sample : 01139-19
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH203

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: VU052664.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	98	rVB	69689	83861	12.85%	1.679%
2	1.694	102	110	127	rBV2	8829	16417	2.52%	0.329%
3	1.912	168	178	202	rVB	55759	80464	12.33%	1.611%
4	2.565	370	381	397	rBV	126527	205308	31.47%	4.111%
5	2.662	398	411	416	rBV3	4507	10395	1.59%	0.208%
6	4.436	951	963	978	rBV7	5168	14659	2.25%	0.294%
7	4.642	1010	1027	1071	rBV	73794	271393	41.60%	5.435%
8	4.813	1071	1080	1098	rVB2	7056	17726	2.72%	0.355%
9	5.060	1141	1157	1186	rBV	126888	296140	45.39%	5.930%
10	5.723	1342	1363	1390	rBV2	233803	613086	93.97%	12.277%
11	6.247	1512	1526	1548	rBV	172832	326566	50.05%	6.540%
12	6.687	1648	1663	1682	rBV	152610	295796	45.34%	5.923%
13	7.562	1920	1935	1957	rBV	69781	125645	19.26%	2.516%
14	7.896	2025	2039	2055	rBV	270320	468414	71.80%	9.380%
15	8.176	2114	2126	2144	rBV3	44006	74653	11.44%	1.495%
16	8.632	2255	2268	2302	rBV2	329612	652429	100.00%	13.065%
17	8.784	2306	2315	2326	rVV3	13525	22634	3.47%	0.453%
18	9.414	2494	2511	2535	rBV	245283	406373	62.29%	8.138%
19	10.751	2916	2927	2947	rVB	112824	178703	27.39%	3.579%
20	11.809	3244	3256	3270	rBV	234313	369824	56.68%	7.406%
21	12.057	3323	3333	3347	rBV2	22104	42105	6.45%	0.843%
22	12.189	3362	3374	3388	rBV	252435	405743	62.19%	8.125%
23	12.883	3581	3590	3600	rBV5	5692	8742	1.34%	0.175%
24	13.851	3877	3891	3902	rBV9	3295	6618	1.01%	0.133%

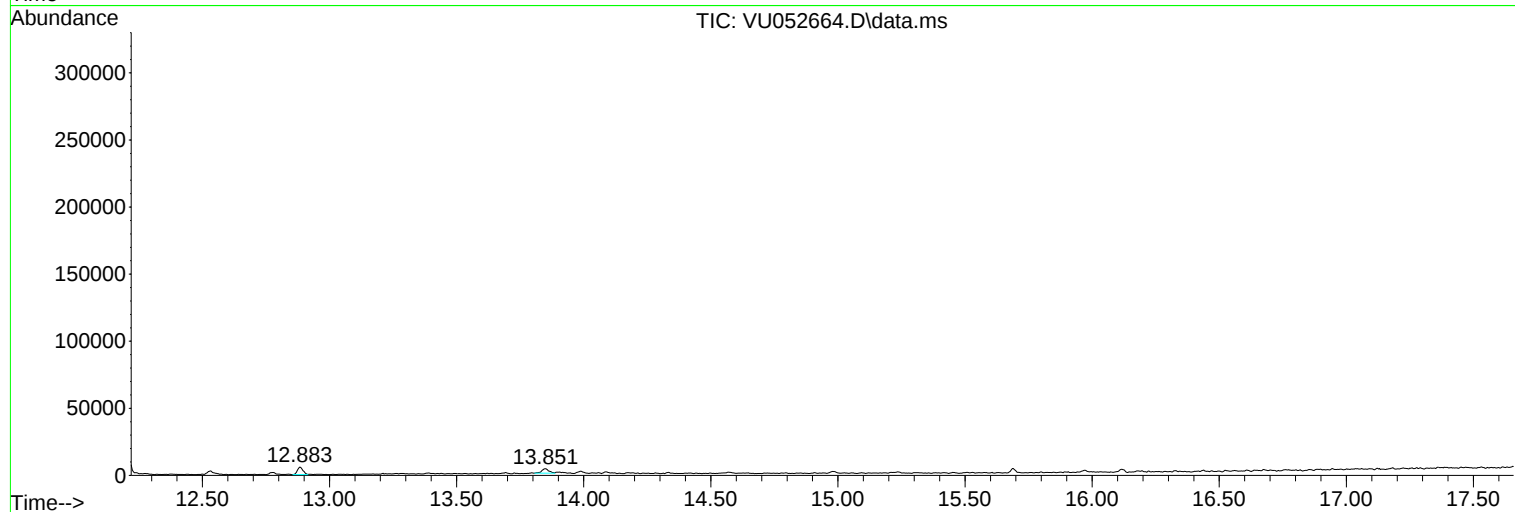
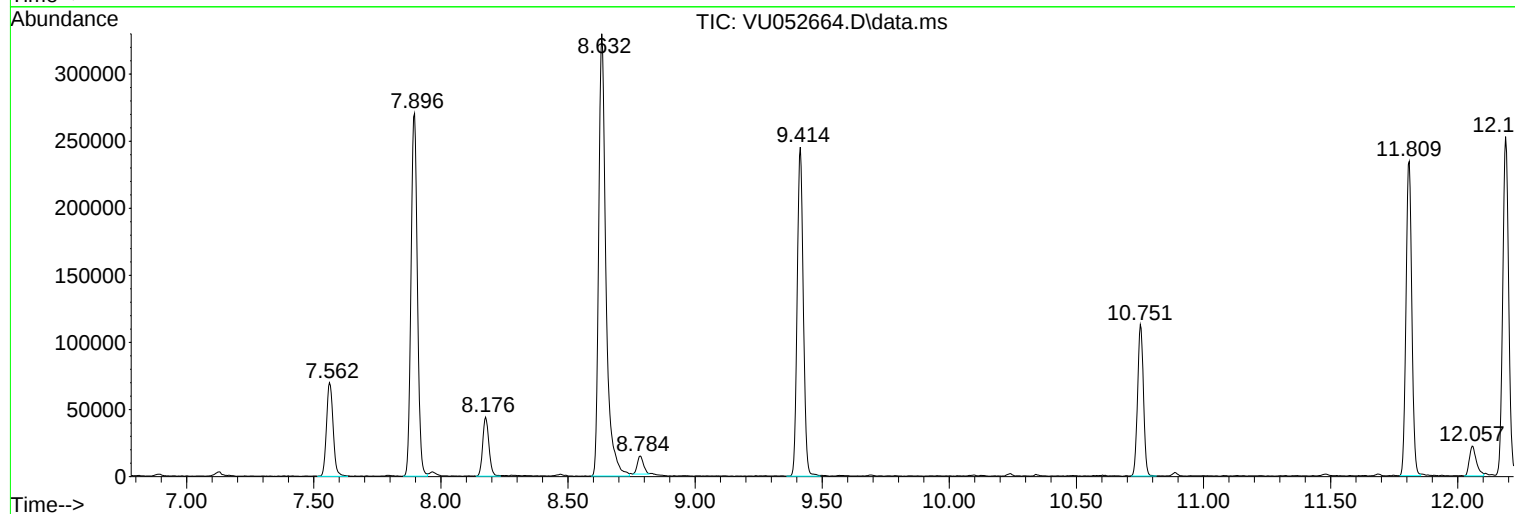
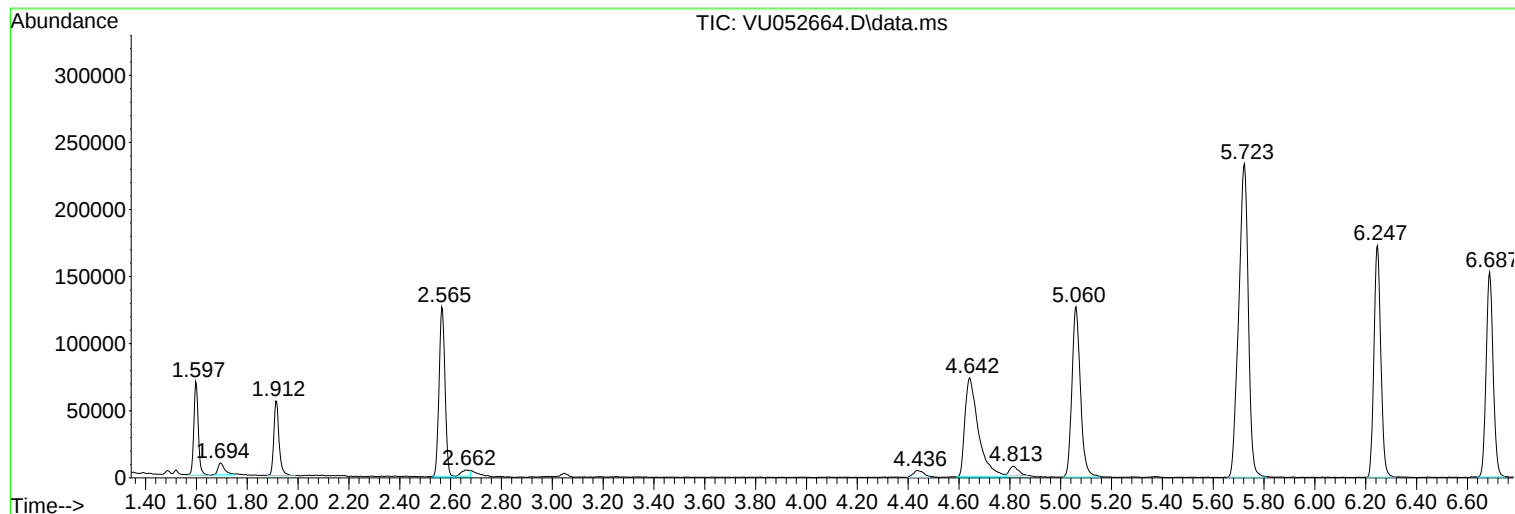
Sum of corrected areas: 4993694

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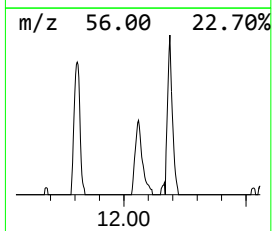
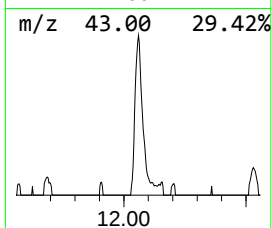
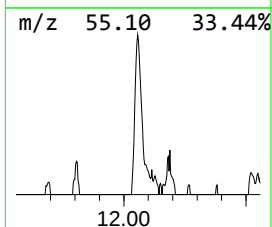
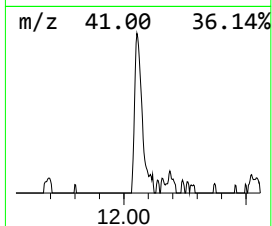
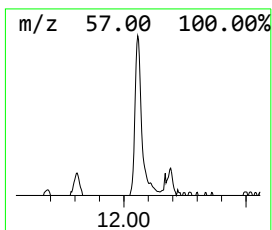
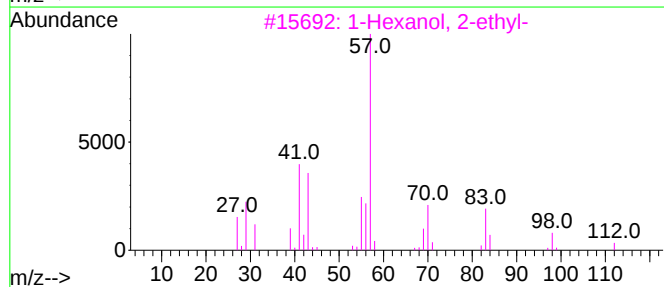
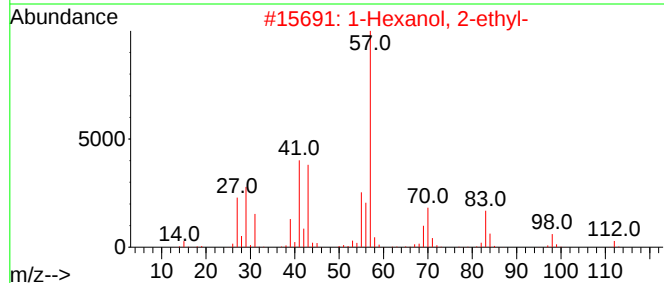
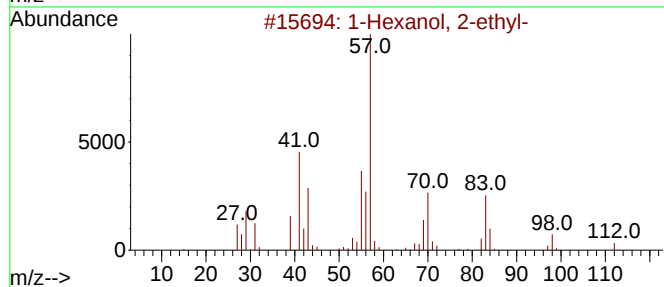
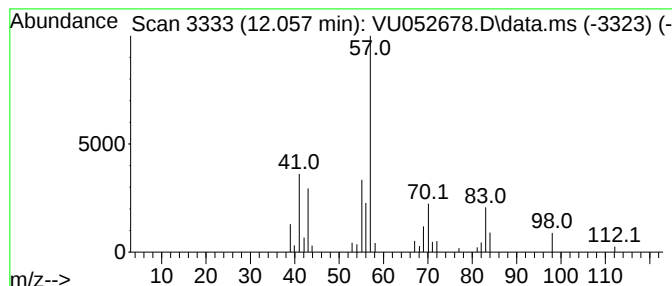
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011023WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.57 ug/L	42105	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	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.057	0.6	ug/L	42105	3	11.809	369824	5.0