

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061523\
 Data File : VU054552.D
 Acq On : 16 Jun 2023 02:46
 Operator : MD/SY
 Sample : 03232-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 CONL1

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\SFAMUTR060723WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU054552.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.599	89	96	107	rVB	72757	85804	9.58%	1.183%
2	1.914	186	194	206	rBV	96335	127002	14.19%	1.750%
3	2.567	384	397	413	rBV	139201	230244	25.72%	3.173%
4	4.631	1028	1039	1077	rBV	123686	376418	42.05%	5.188%
5	5.058	1156	1172	1194	rVB	167373	369819	41.31%	5.097%
6	5.312	1239	1251	1265	rVB	7939	16732	1.87%	0.231%
7	5.721	1359	1378	1407	rBV2	323574	862085	96.29%	11.882%
8	6.245	1525	1541	1558	rBV	300097	582639	65.08%	8.030%
9	6.544	1621	1634	1644	rVB9	5978	12204	1.36%	0.168%
10	6.685	1663	1678	1698	rBV	214262	427251	47.72%	5.889%
11	7.563	1937	1951	1969	rBV	80888	149794	16.73%	2.065%
12	7.894	2038	2054	2073	rBV	367540	649375	72.53%	8.950%
13	8.177	2131	2142	2161	rBV2	48889	86940	9.71%	1.198%
14	8.631	2271	2283	2312	rBV2	435879	895259	100.00%	12.339%
15	9.412	2514	2526	2549	rBV	424334	727615	81.27%	10.029%
16	10.753	2928	2943	2959	rBV	158646	262358	29.31%	3.616%
17	10.888	2975	2985	2997	rVB3	8030	13677	1.53%	0.189%
18	11.807	3259	3271	3292	rBV	428899	699270	78.11%	9.638%
19	12.065	3339	3351	3373	rBV4	26438	71647	8.00%	0.987%
20	12.187	3378	3389	3412	rVB	361201	609337	68.06%	8.398%

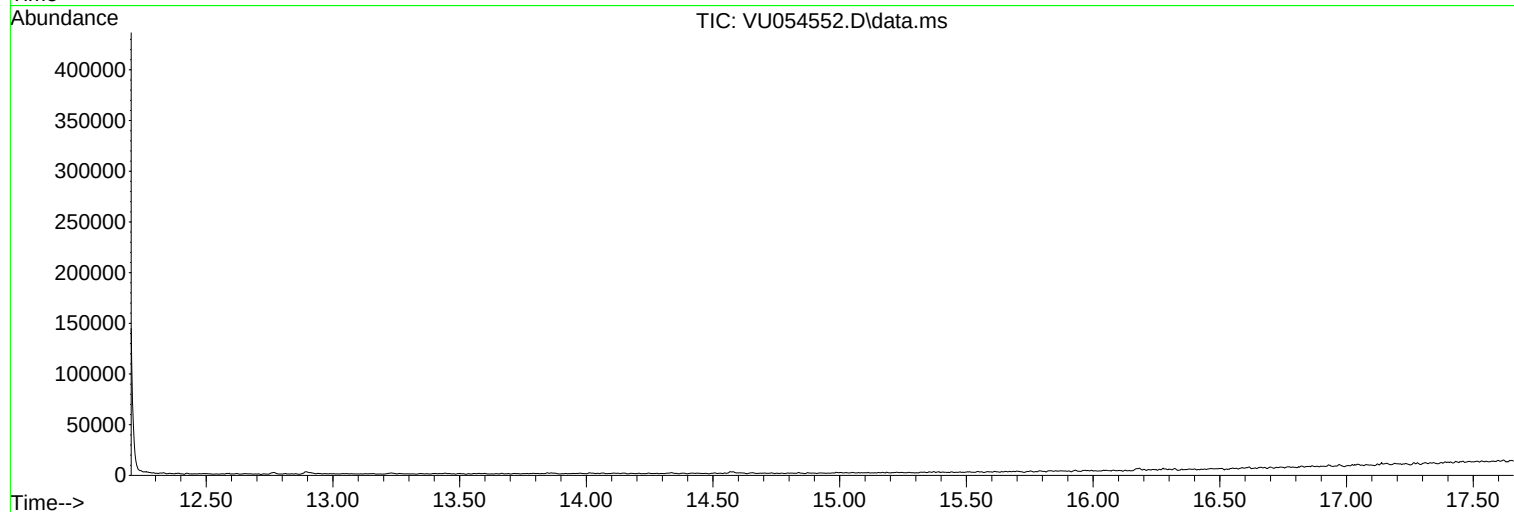
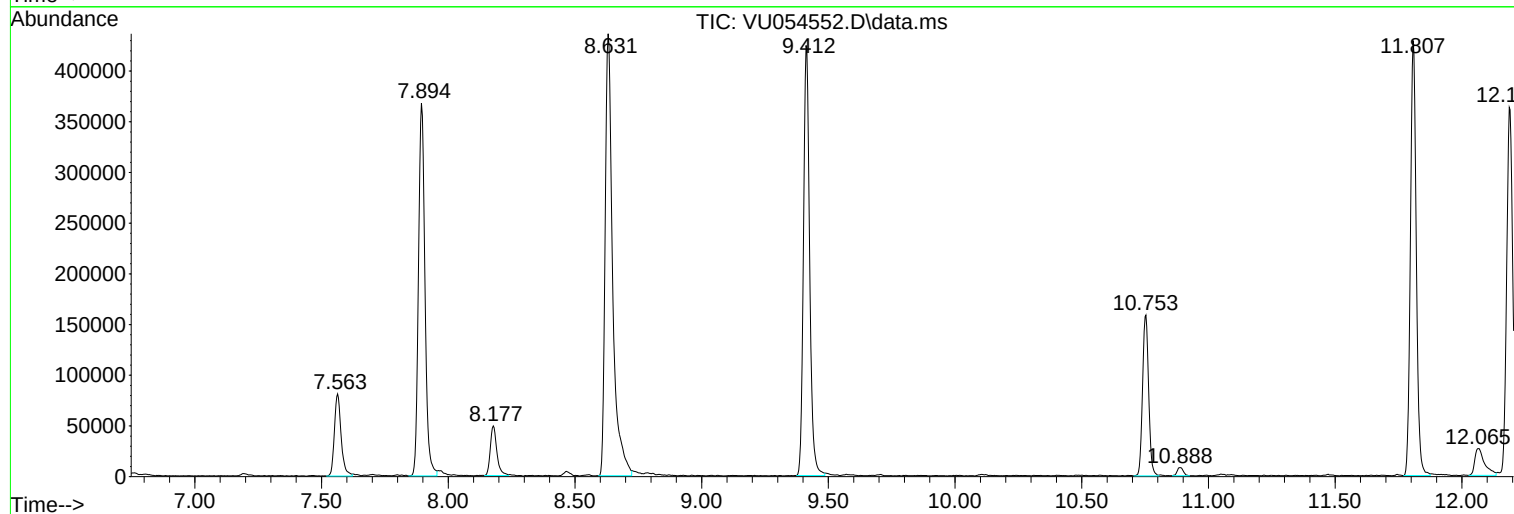
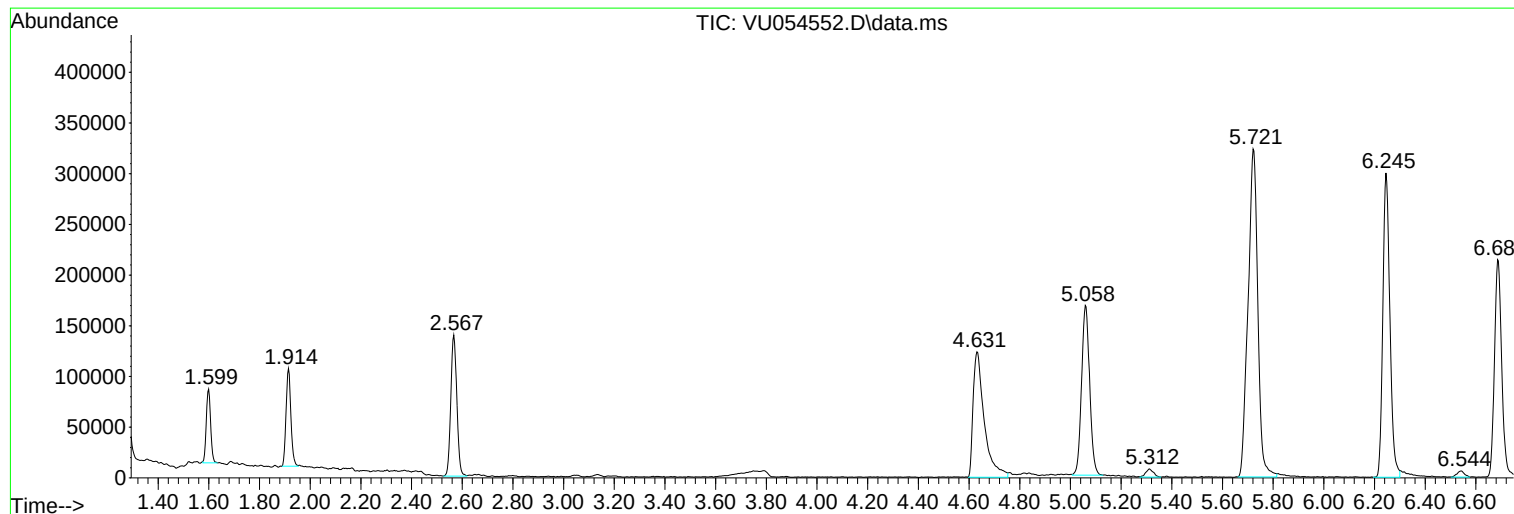
Sum of corrected areas: 7255470

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.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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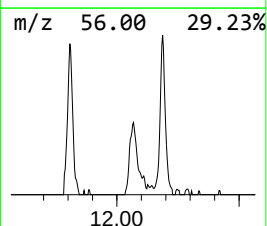
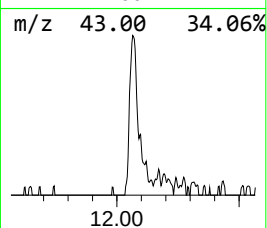
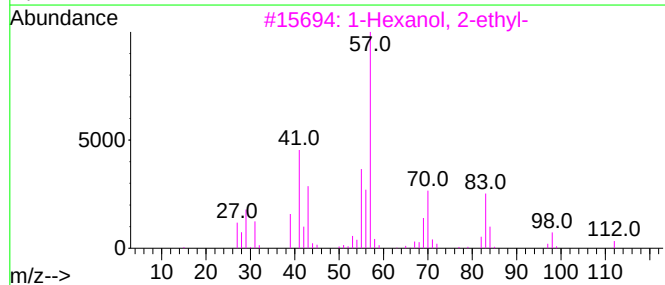
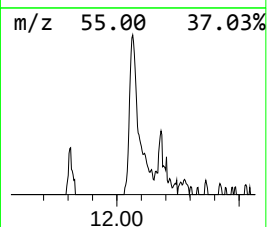
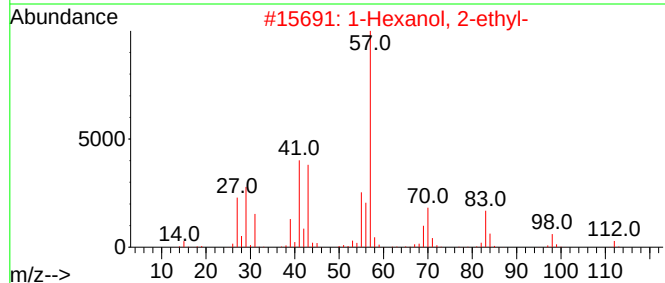
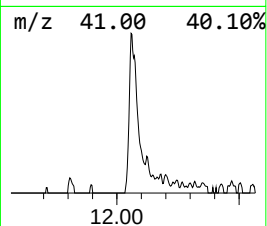
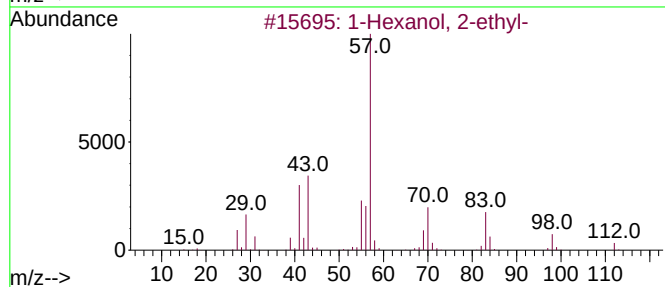
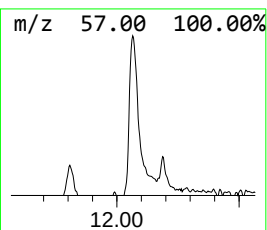
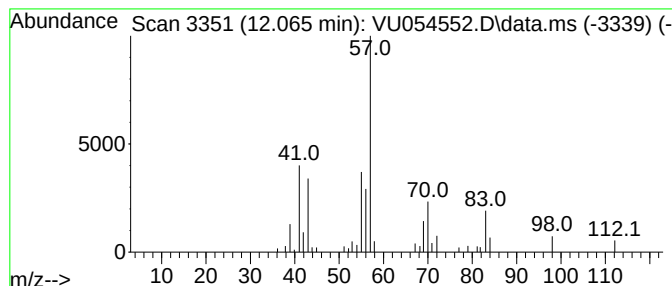
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.065	0.51 ug/L	71647	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	83
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
4			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	72
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.065	0.5	ug/L	71647	3	11.807	699270	5.0