

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011323\
 Data File : VU052679.D
 Acq On : 13 Jan 2023 15:03
 Operator : JC/MD
 Sample : 01139-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH1Z2

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: VU052665.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	rVB	66442	79074	12.30%	1.588%
2	1.697	103	111	122	rBV	8096	13050	2.03%	0.262%
3	1.916	170	179	197	rVB	54158	75784	11.79%	1.522%
4	2.565	367	381	397	rBV	120841	198233	30.83%	3.982%
5	2.658	397	410	413	rBV4	4079	7620	1.19%	0.153%
6	4.436	946	963	978	rBV3	5307	14691	2.28%	0.295%
7	4.639	1012	1026	1066	rBV	72916	267022	41.53%	5.364%
8	4.816	1071	1081	1101	rVB3	7731	21153	3.29%	0.425%
9	5.060	1141	1157	1191	rVB	124852	294716	45.84%	5.920%
10	5.722	1341	1363	1389	rBV3	229953	598834	93.14%	12.029%
11	6.243	1512	1525	1549	rBV	178338	341926	53.18%	6.868%
12	6.687	1650	1663	1685	rVB	149992	288854	44.93%	5.802%
13	7.121	1781	1798	1808	rBV6	3061	6963	1.08%	0.140%
14	7.562	1918	1935	1952	rBV	69505	122933	19.12%	2.469%
15	7.896	2025	2039	2055	rBV	266918	460209	71.58%	9.244%
16	8.176	2112	2126	2141	rBV2	43722	74255	11.55%	1.492%
17	8.632	2256	2268	2305	rBV2	320523	642937	100.00%	12.915%
18	8.783	2305	2315	2327	rVV2	15074	24655	3.83%	0.495%
19	9.414	2496	2511	2533	rBV	259931	428956	66.72%	8.617%
20	10.751	2913	2927	2945	rVB	108395	175604	27.31%	3.527%
21	11.809	3243	3256	3274	rBV	245938	388133	60.37%	7.797%
22	12.057	3322	3333	3352	rBV2	23032	44079	6.86%	0.885%
23	12.188	3362	3374	3400	rVB	242811	400267	62.26%	8.040%
24	12.883	3583	3590	3600	rBV5	5623	8312	1.29%	0.167%

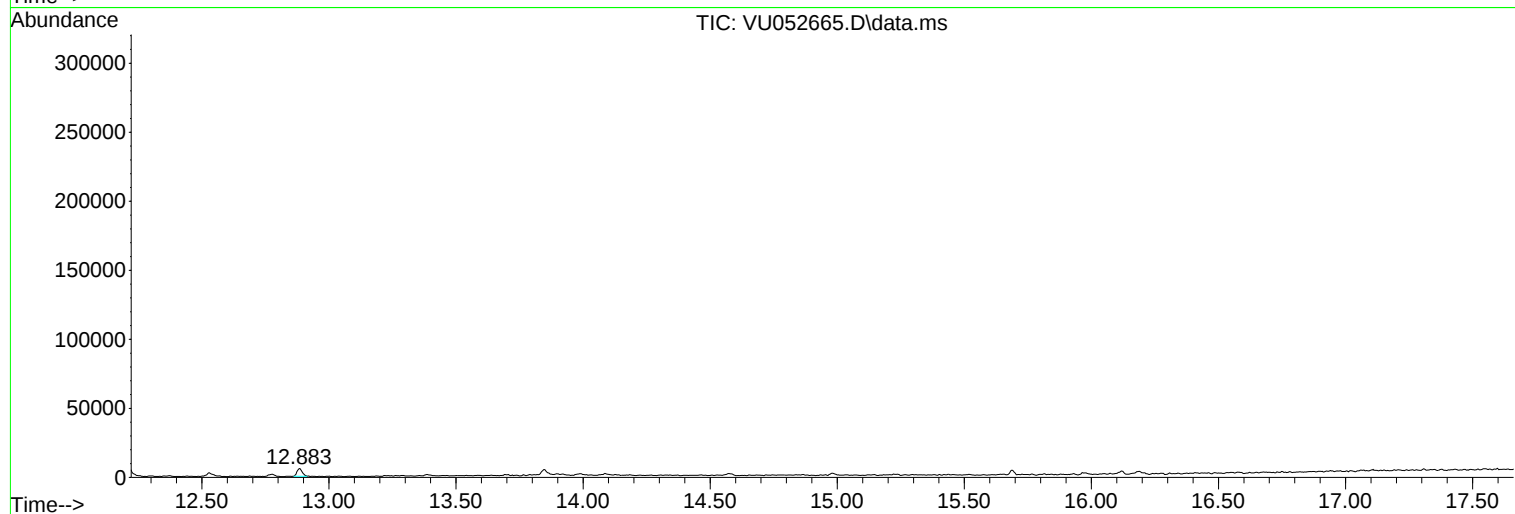
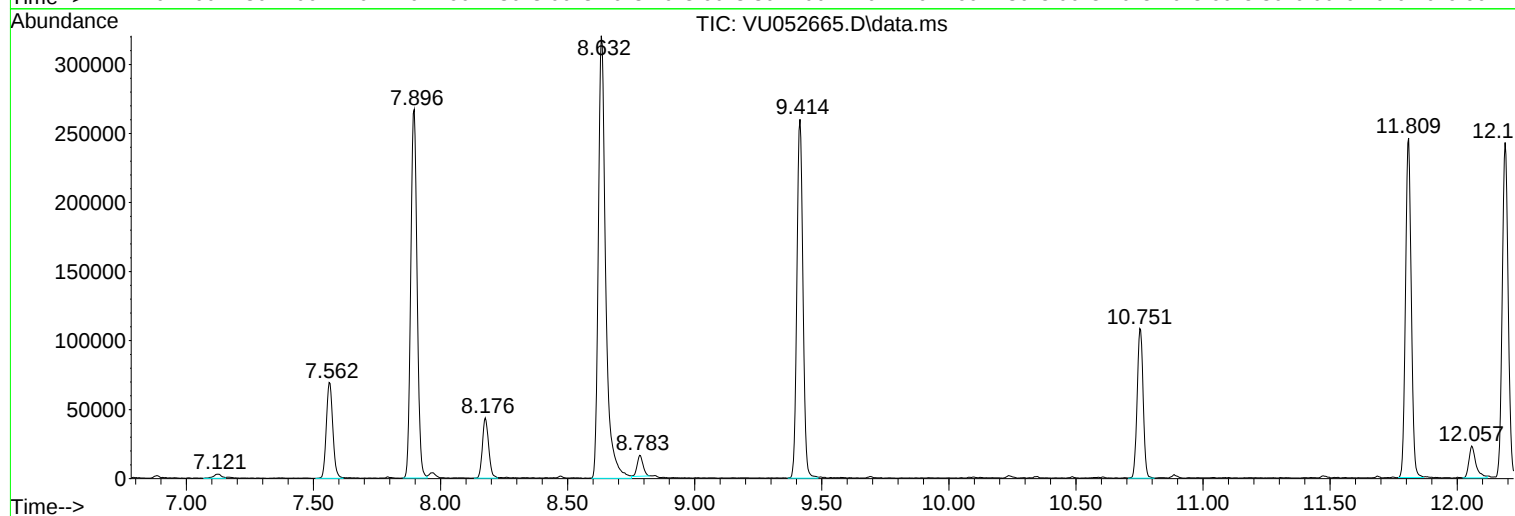
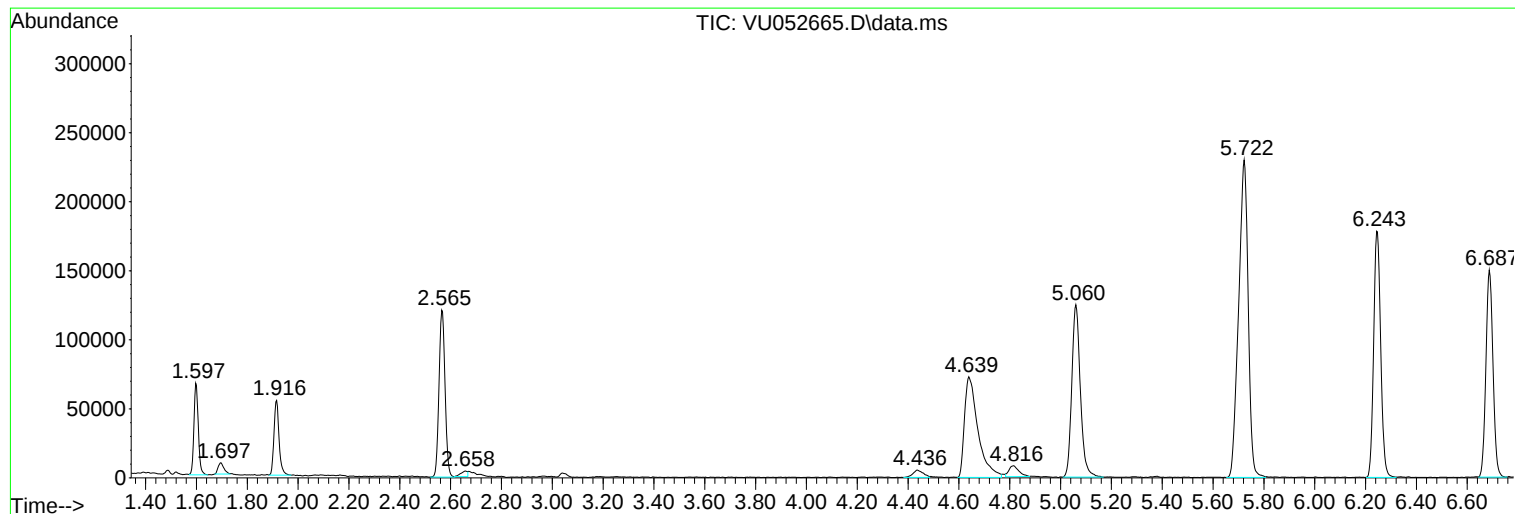
Sum of corrected areas: 4978260

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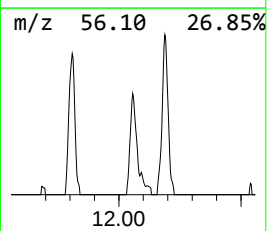
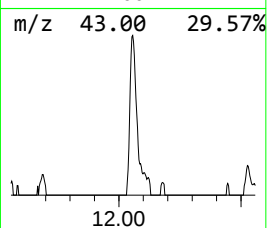
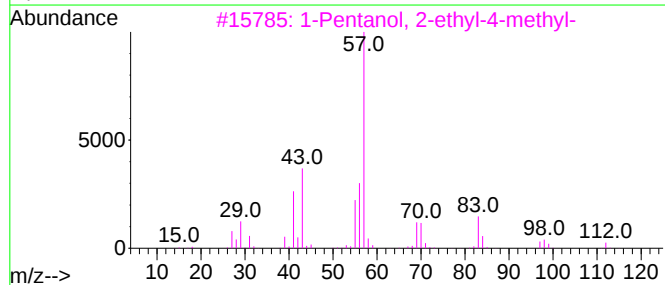
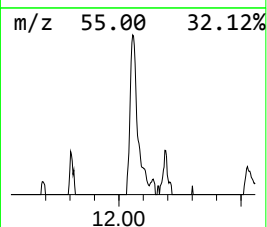
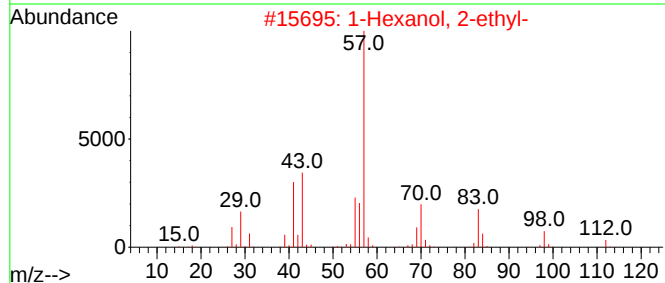
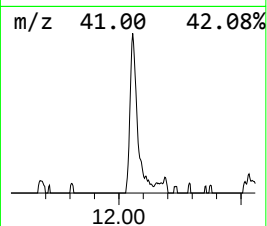
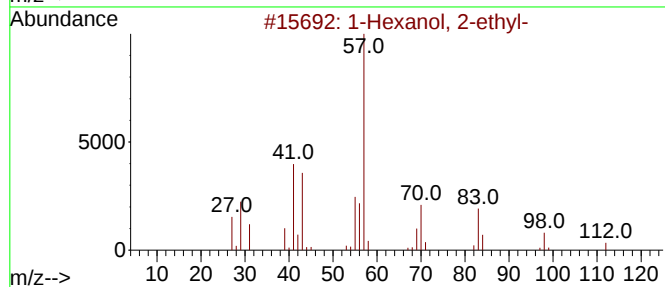
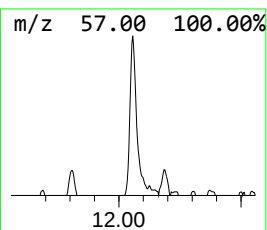
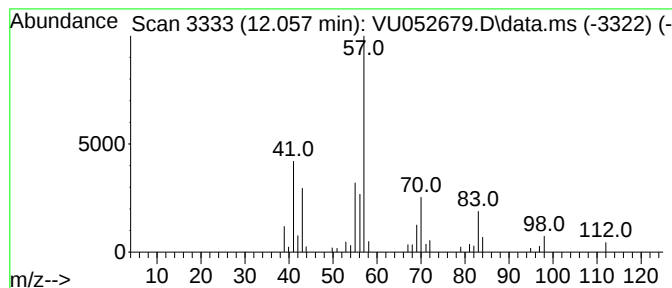
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011023WMA.M
Quant Title : TRACE VOA SFAM1.0

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	44079	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-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
5	2-Propyl-1-pentanol, chlorodiflu...			242	C10H17ClF2O2	1000447-27-3	53



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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	44079	3	11.809	388133	5.0