

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101022\
 Data File : VU051355.D
 Acq On : 11 Oct 2022 03:19
 Operator : JC/MD
 Sample : N5071-11
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C1BC1

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: VU051355.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	rVV	72790	82511	11.63%	1.464%
2	1.758	124	130	140	rVB6	5613	8572	1.21%	0.152%
3	1.912	170	178	192	rVB	76678	95519	13.46%	1.695%
4	2.565	366	381	393	rBV	115336	193027	27.20%	3.425%
5	2.626	393	400	413	rVB2	6837	11668	1.64%	0.207%
6	3.842	756	778	792	rBV	6323	18601	2.62%	0.330%
7	4.623	1008	1021	1048	rBV	109287	290126	40.88%	5.147%
8	5.063	1139	1158	1176	rBV	146924	321367	45.29%	5.702%
9	5.726	1341	1364	1391	rBV2	248524	675495	95.19%	11.985%
10	6.250	1513	1527	1551	rBV	225148	426089	60.04%	7.560%
11	6.690	1646	1664	1693	rBV	182422	361676	50.97%	6.417%
12	7.565	1922	1936	1961	rBV2	69459	123783	17.44%	2.196%
13	7.896	2027	2039	2056	rBV	250316	438837	61.84%	7.786%
14	8.179	2115	2127	2141	rBV	42201	71601	10.09%	1.270%
15	8.636	2256	2269	2303	rBV4	301803	709638	100.00%	12.590%
16	8.787	2307	2316	2331	rVB4	15922	29720	4.19%	0.527%
17	9.417	2499	2512	2535	rBV	359065	602686	84.93%	10.693%
18	10.755	2912	2928	2943	rBV2	147819	237287	33.44%	4.210%
19	11.809	3245	3256	3280	rBV	280035	455932	64.25%	8.089%
20	12.060	3324	3334	3355	rBV2	29651	58160	8.20%	1.032%
21	12.192	3363	3375	3396	rBV	262871	424097	59.76%	7.524%

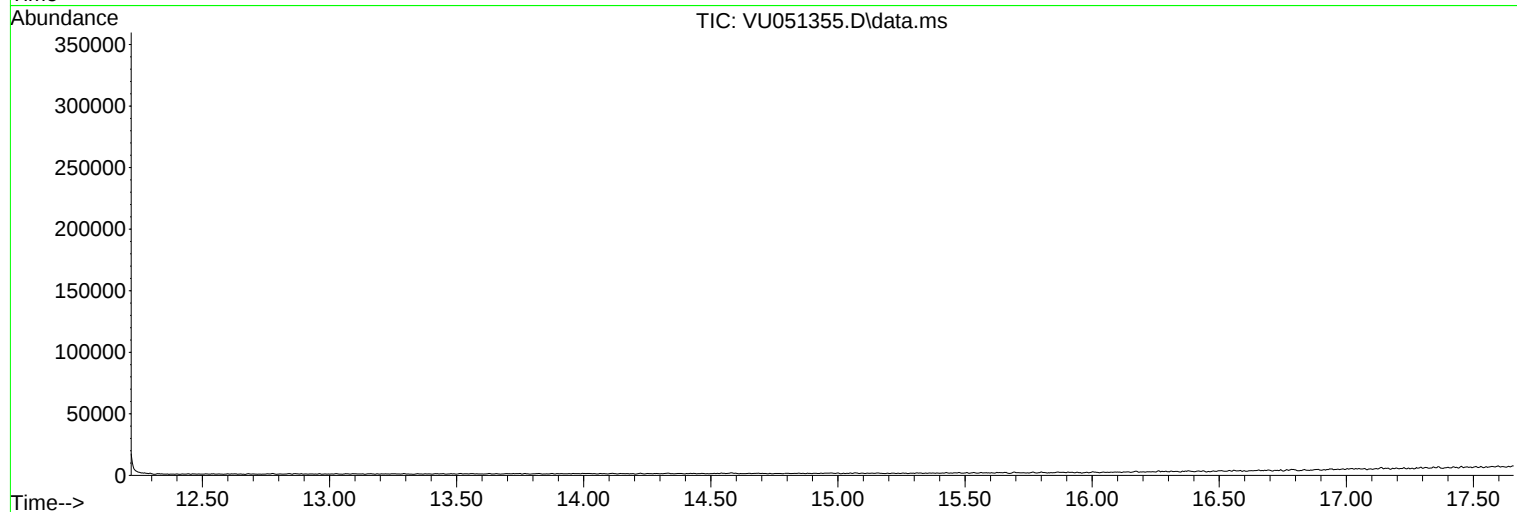
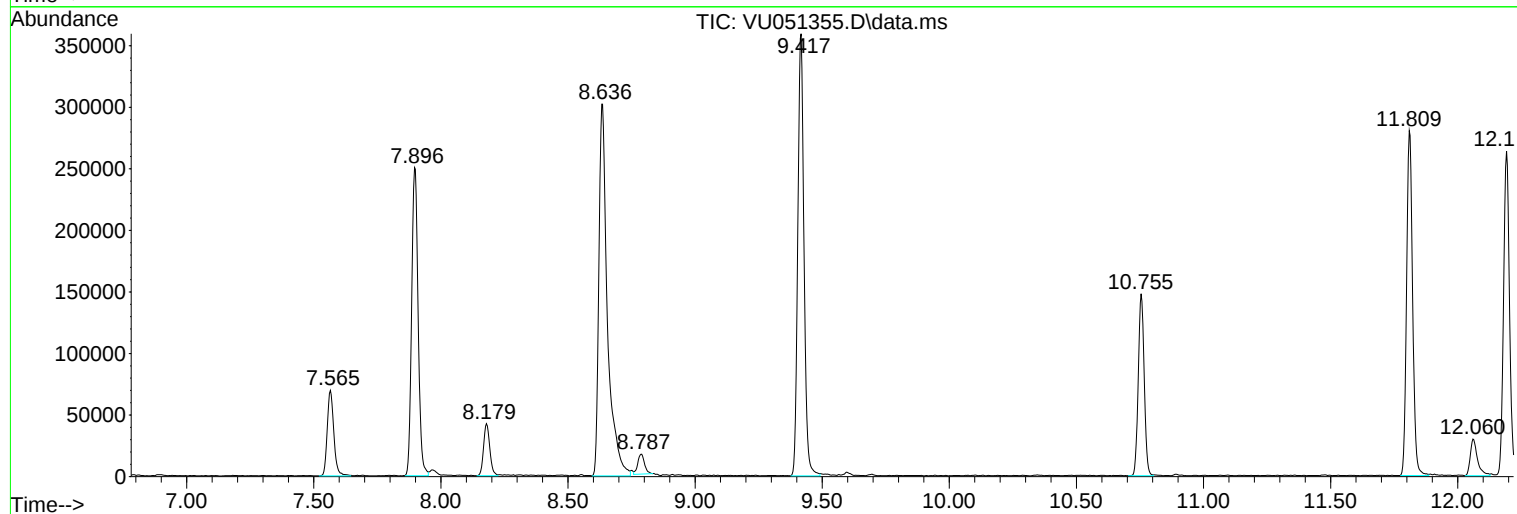
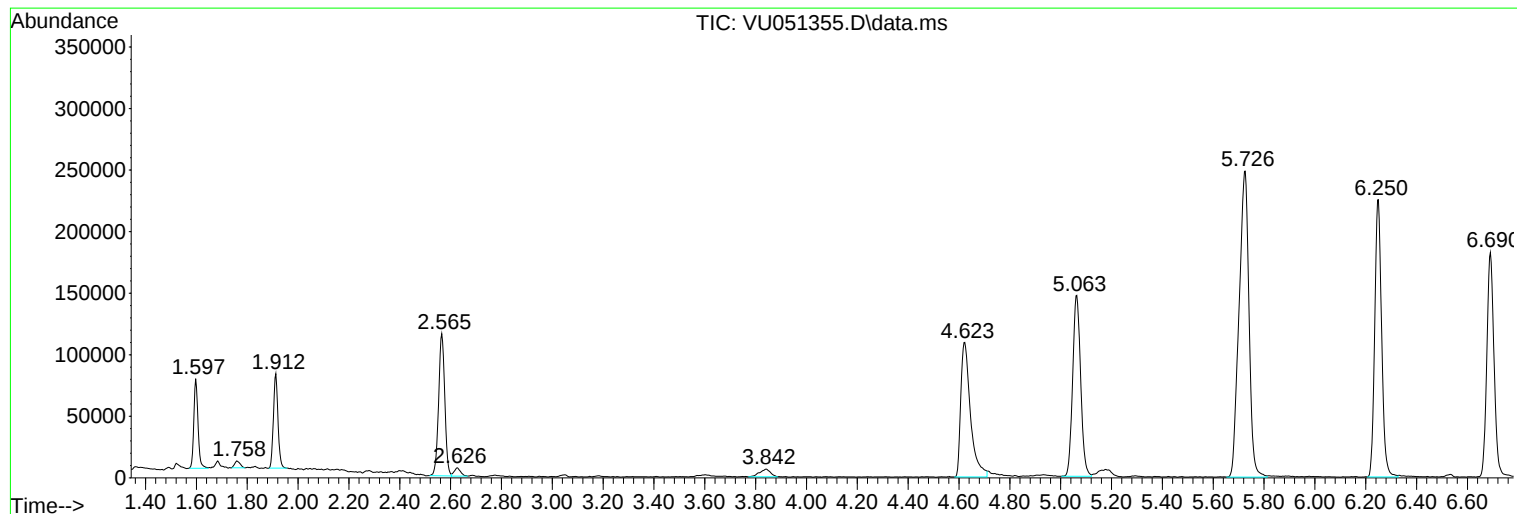
Sum of corrected areas: 5636392

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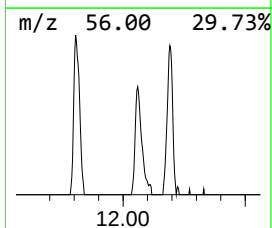
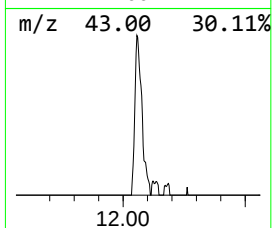
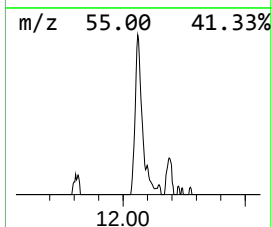
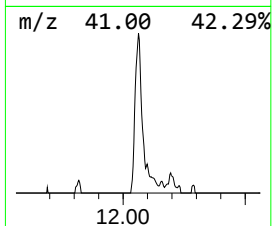
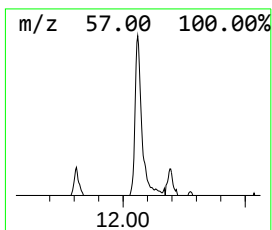
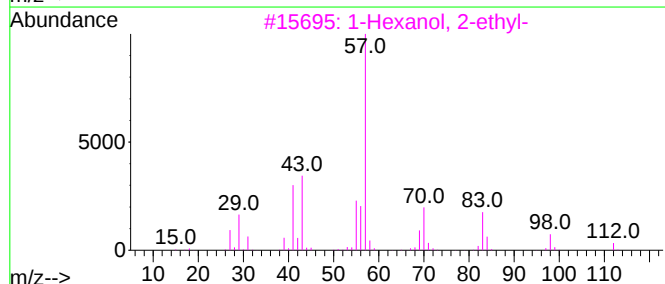
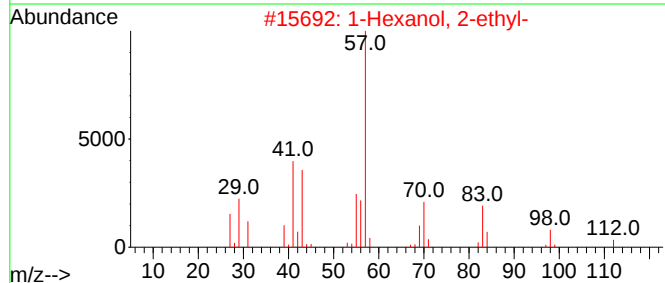
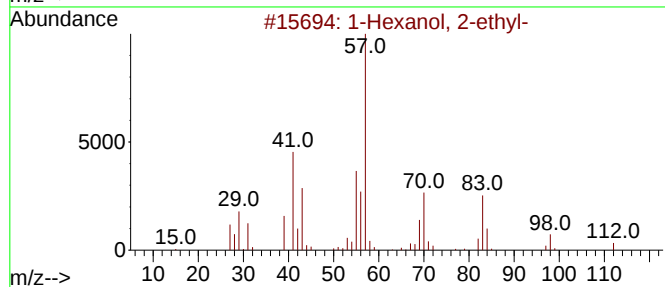
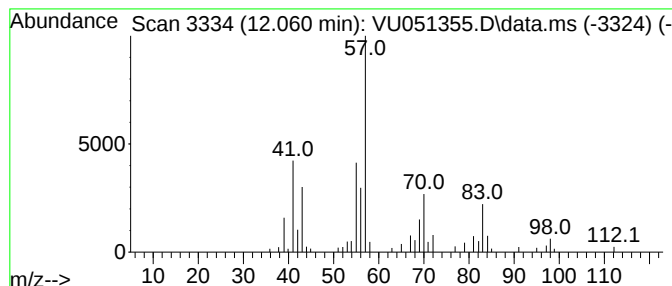
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.060	0.64 ug/L	58160	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	78
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59
4	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	59
5	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.060	0.6	ug/L	58160	3	11.809	455932	5.0