

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021323\
 Data File : VU053078.D
 Acq On : 13 Feb 2023 14:07
 Operator : JC/MD
 Sample : 01512-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B47

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\SFAMUTR021023WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU053078.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.257	35	52	66	rBV	545113	693018	82.01%	14.050%
2	1.598	147	158	170	rVB	32779	40224	4.76%	0.816%
3	1.730	194	199	209	rVB	9787	12441	1.47%	0.252%
4	1.913	248	256	271	rBV	31760	43358	5.13%	0.879%
5	2.566	447	459	471	rVB	55016	89233	10.56%	1.809%
6	4.450	1032	1045	1063	rBV5	5496	15301	1.81%	0.310%
7	4.636	1087	1103	1145	rBV3	49463	183943	21.77%	3.729%
8	4.810	1146	1157	1172	rVB2	10604	25277	2.99%	0.512%
9	5.058	1219	1234	1259	rBV2	66104	167395	19.81%	3.394%
10	5.720	1418	1440	1464	rBV2	111737	301768	35.71%	6.118%
11	6.244	1590	1603	1625	rBV	148562	277332	32.82%	5.623%
12	6.685	1727	1740	1757	rBV	76503	148598	17.58%	3.013%
13	7.103	1857	1870	1881	rBV2	23362	42359	5.01%	0.859%
14	7.562	2000	2013	2027	rBV	40096	70808	8.38%	1.436%
15	7.894	2103	2116	2127	rBV	135643	232383	27.50%	4.711%
16	7.964	2127	2138	2157	rVB	497731	845059	100.00%	17.133%
17	8.173	2193	2203	2218	rBV	25748	42650	5.05%	0.865%
18	8.630	2332	2345	2378	rBV2	206374	401213	47.48%	8.134%
19	8.803	2385	2399	2422	rVB2	35210	67086	7.94%	1.360%
20	9.411	2575	2588	2608	rBV	194674	321916	38.09%	6.527%
21	10.286	2850	2860	2871	rBV2	16459	26995	3.19%	0.547%
22	10.752	2993	3005	3018	rBV	63841	102349	12.11%	2.075%
23	11.045	3087	3096	3108	rVB2	5710	9324	1.10%	0.189%
24	11.807	3322	3333	3349	rBV	196109	310322	36.72%	6.291%
25	12.064	3399	3413	3441	rBV	81173	233118	27.59%	4.726%
26	12.189	3442	3452	3465	rVB	138337	228933	27.09%	4.641%

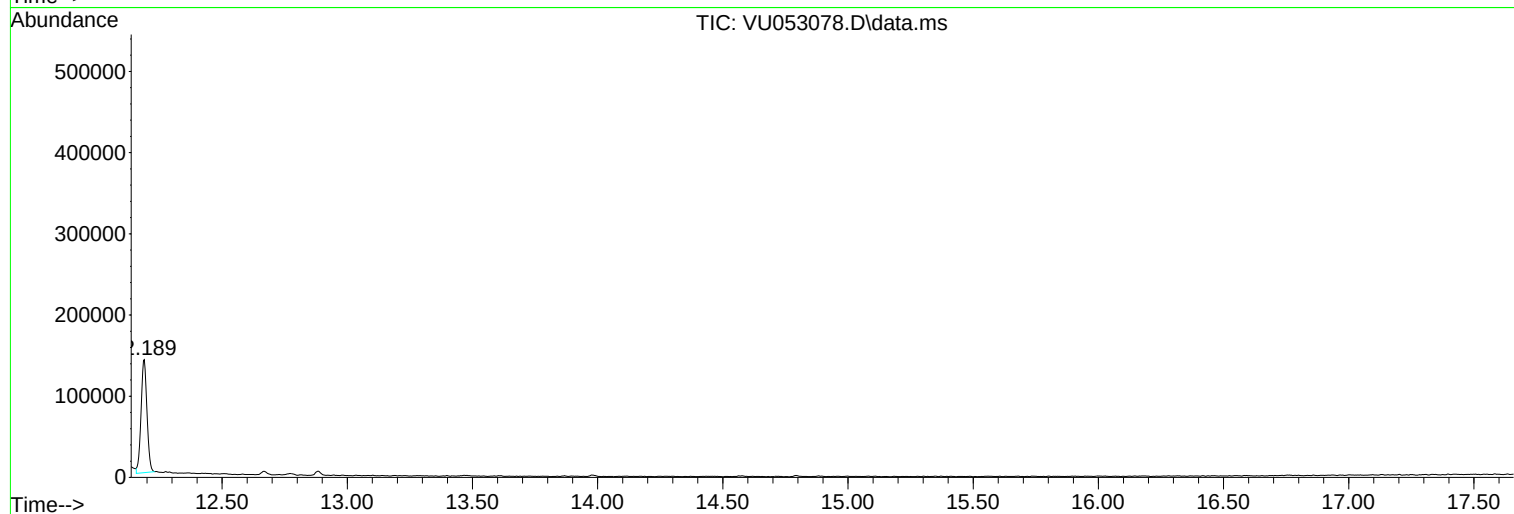
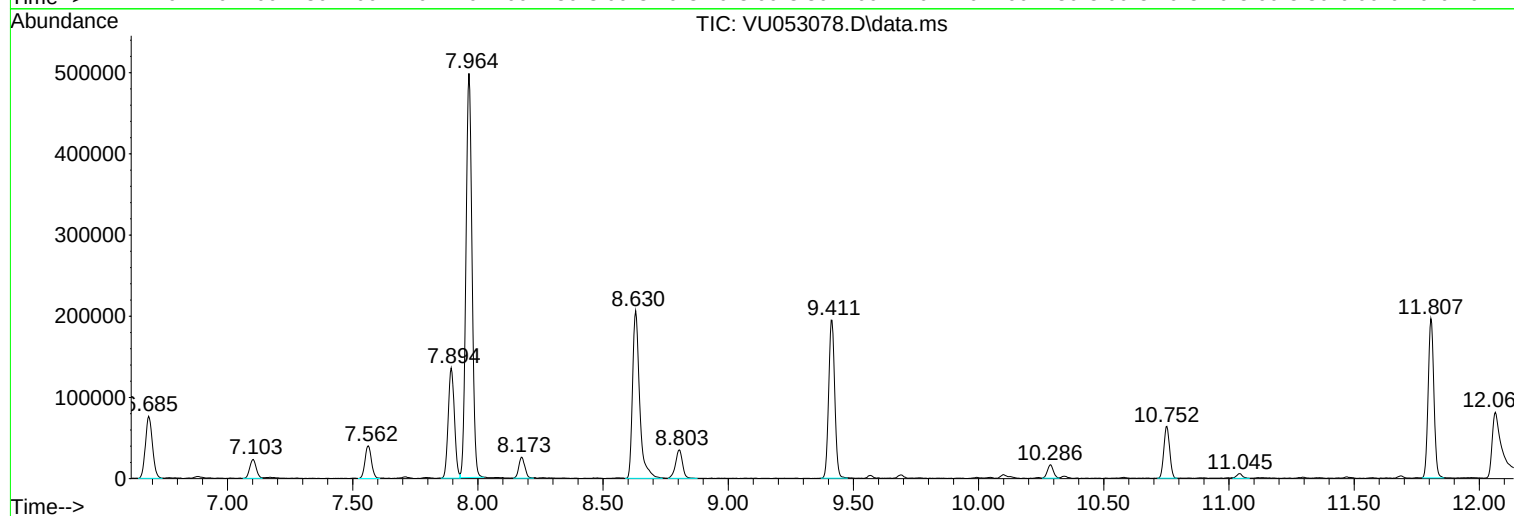
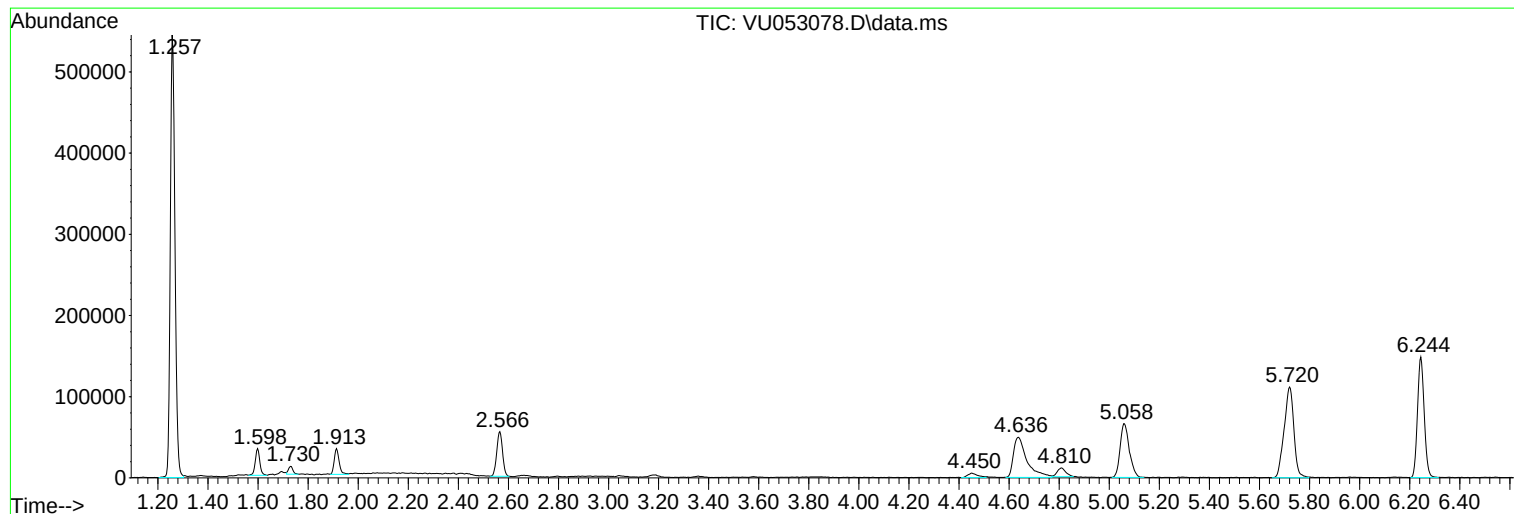
Sum of corrected areas: 4932403

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR021023WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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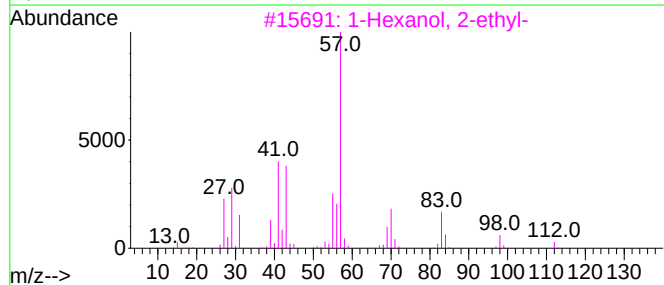
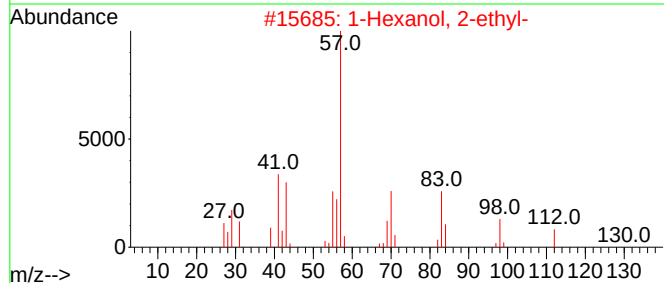
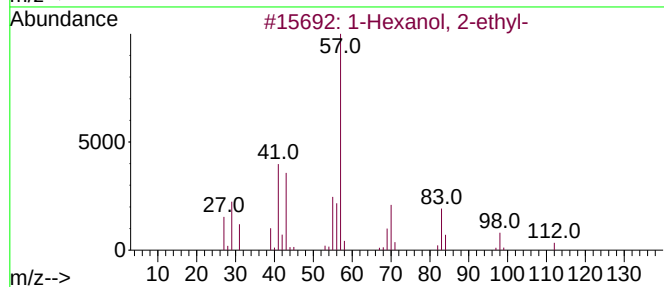
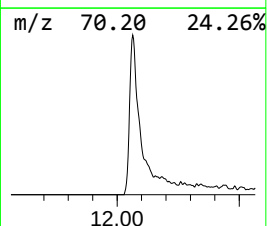
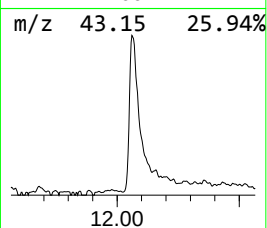
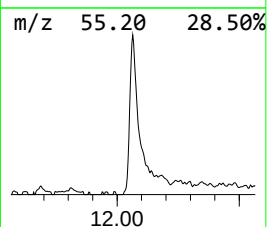
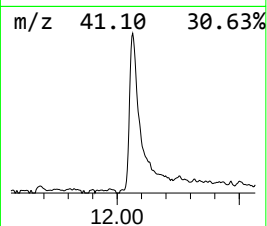
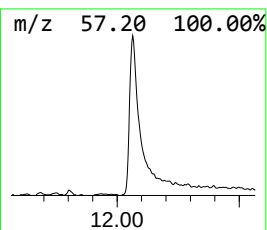
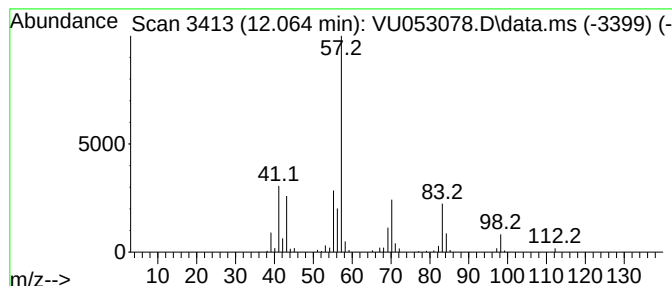
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR021023WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.064	3.76 ug/L	233118	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	64
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5			Chloroacetic acid, 2-ethylhexyl ...	206	C10H19ClO2	005345-58-4	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.064	3.8	ug/L	233118	3	11.807	310322	5.0