

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012722\
 Data File : VU046875.D
 Acq On : 27 Jan 2022 17:24
 Operator : SY/MD
 Sample : N1273-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0HK1

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\SFAMUTR011822WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU046875.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.526	53	58	69	rBV	5447	7269	1.42%	0.209%
2	1.604	75	82	97	rVB	46113	52284	10.20%	1.500%
3	1.919	172	180	197	rBV	42138	56259	10.98%	1.614%
4	2.575	372	384	397	rBV	80881	131138	25.59%	3.762%
5	4.658	1013	1032	1089	rBV2	45595	218723	42.69%	6.275%
6	5.070	1143	1160	1181	rBV	78224	171986	33.57%	4.934%
7	5.729	1345	1365	1388	rBV2	153237	403886	78.83%	11.587%
8	6.253	1514	1528	1549	rBV	122187	232515	45.38%	6.671%
9	6.542	1610	1618	1629	rVB6	3861	6681	1.30%	0.192%
10	6.693	1652	1665	1684	rBV2	96576	188523	36.79%	5.408%
11	7.568	1923	1937	1952	rBV	43504	77042	15.04%	2.210%
12	7.899	2028	2040	2058	rBV	162930	294261	57.43%	8.442%
13	8.182	2116	2128	2142	rBV2	28045	46703	9.12%	1.340%
14	8.475	2209	2219	2231	rBV2	4200	8442	1.65%	0.242%
15	8.639	2257	2270	2302	rBV	267969	512362	100.00%	14.699%
16	9.420	2498	2513	2534	rBV	185649	321959	62.84%	9.237%
17	10.758	2918	2929	2946	rBV	89015	142969	27.90%	4.102%
18	10.896	2961	2972	2984	rVB2	4174	7177	1.40%	0.206%
19	11.812	3244	3257	3274	rBV	185399	291781	56.95%	8.371%
20	12.060	3325	3334	3352	rBV2	23354	38583	7.53%	1.107%
21	12.195	3364	3376	3395	rBV	167381	275142	53.70%	7.893%

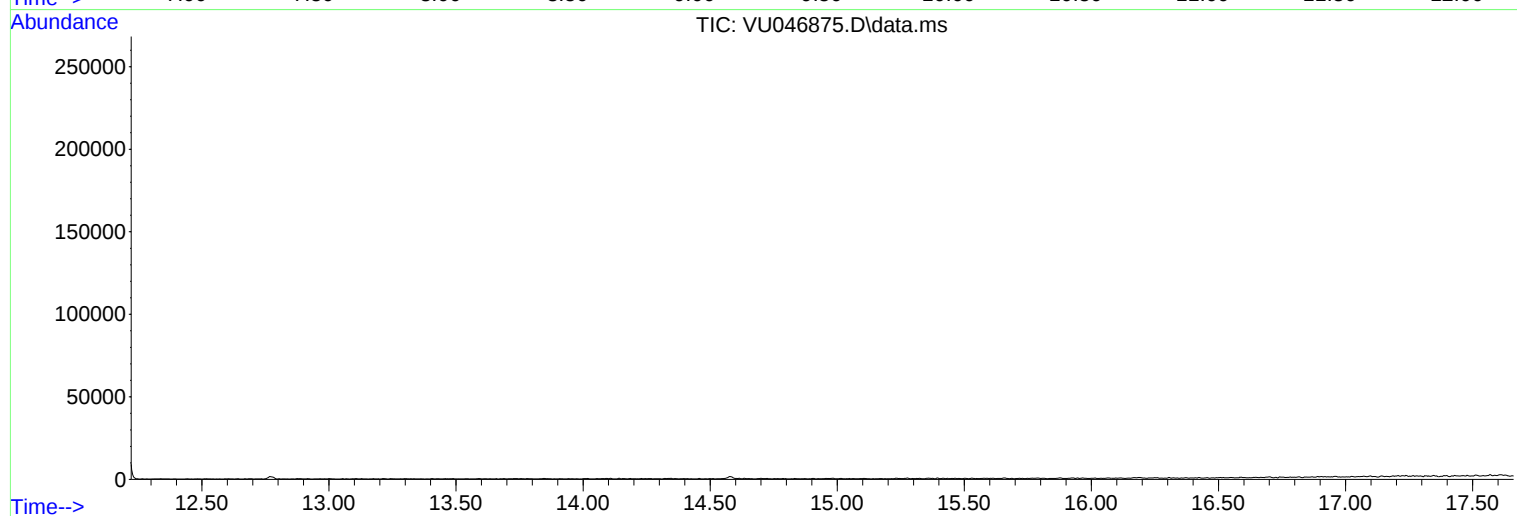
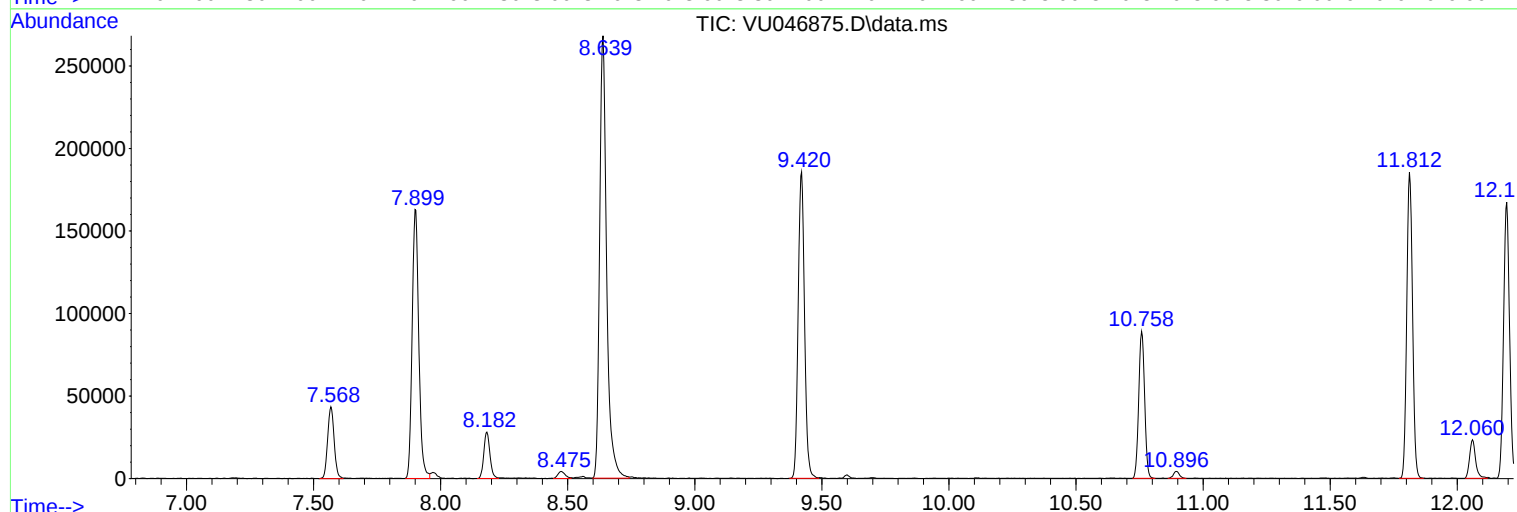
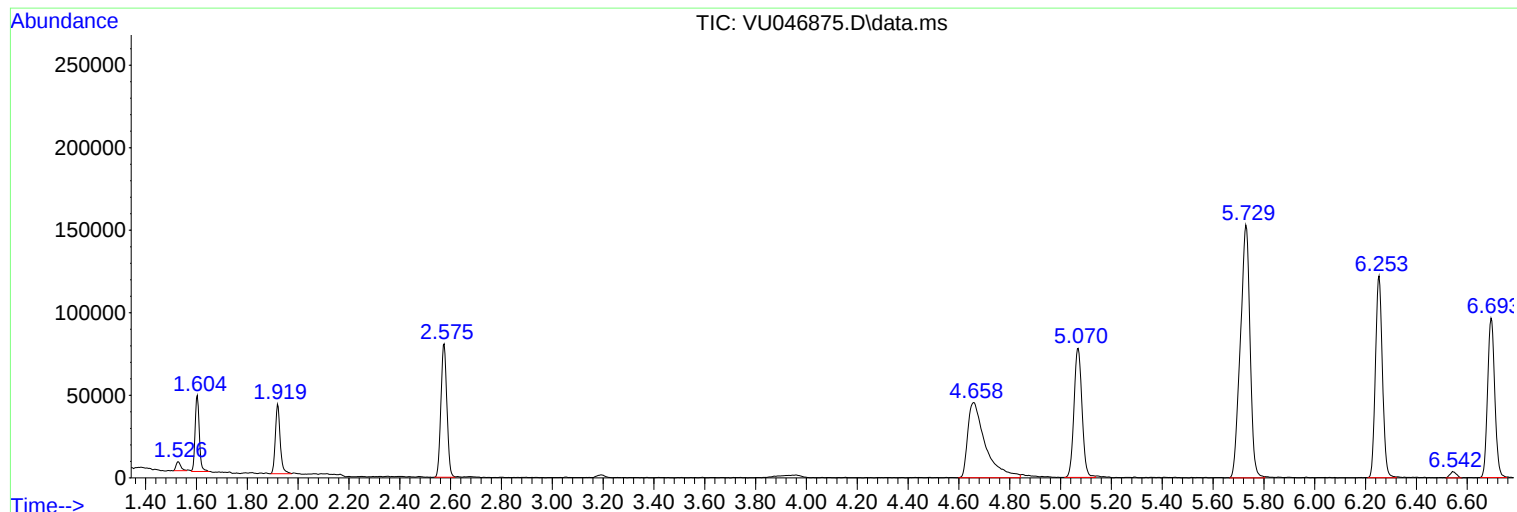
Sum of corrected areas: 3485685

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.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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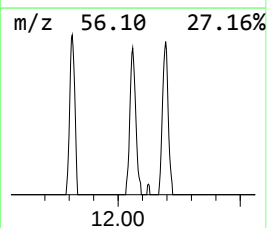
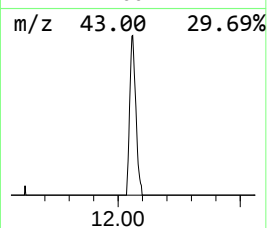
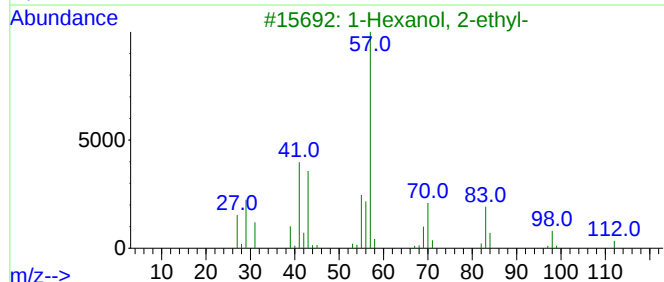
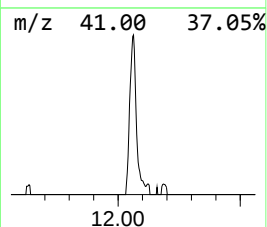
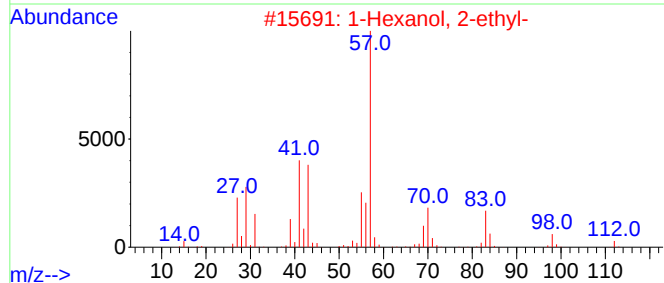
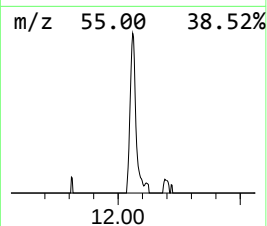
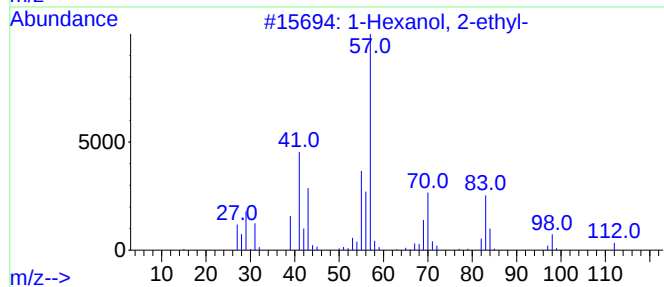
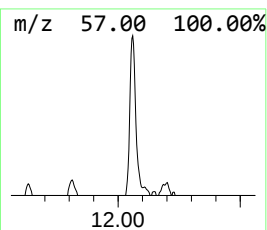
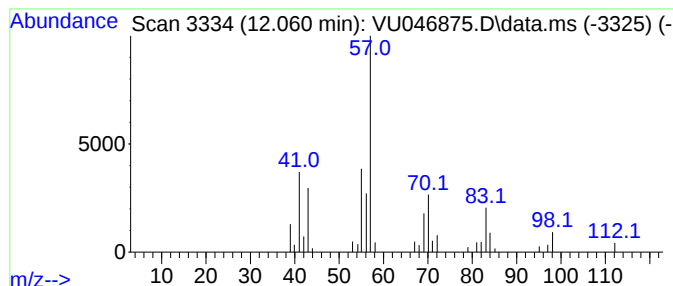
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.66 ug/L	38583	1,4-Dichlorobenzene-d4	11.812

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			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.060	0.7	ug/L	38583	3	11.812	291781	5.0