

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122221\
 Data File : VU046562.D
 Acq On : 22 Dec 2021 19:37
 Operator : SY/MD
 Sample : M5152-09
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG3E5

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\SFAMUTR122121WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU046562.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.604	74	82	103	rVB	38412	45647	11.45%	1.631%
2	1.919	171	180	201	rBV	30319	41750	10.47%	1.492%
3	2.572	372	383	396	rBV	65834	106995	26.83%	3.823%
4	2.665	398	412	447	rVV2	8053	32376	8.12%	1.157%
5	3.189	561	575	591	rVB	10365	22821	5.72%	0.815%
6	4.645	1008	1028	1073	rBV	51059	209958	52.65%	7.503%
7	5.067	1144	1159	1177	rBV2	58545	127864	32.06%	4.569%
8	5.729	1345	1365	1384	rBV2	116468	300830	75.44%	10.750%
9	6.250	1514	1527	1545	rBV	95299	180458	45.25%	6.448%
10	6.694	1650	1665	1680	rVB2	71636	139565	35.00%	4.987%
11	7.568	1925	1937	1952	rBV	36129	61905	15.52%	2.212%
12	7.899	2025	2040	2055	rBV	138804	238458	59.80%	8.521%
13	7.970	2055	2062	2071	rVB2	2385	4521	1.13%	0.162%
14	8.182	2117	2128	2143	rBB	22712	37848	9.49%	1.352%
15	8.636	2257	2269	2301	rBV	231285	398786	100.00%	14.250%
16	9.417	2501	2512	2531	rBV	140335	228137	57.21%	8.152%
17	10.237	2759	2767	2778	rBB3	4224	6444	1.62%	0.230%
18	10.758	2918	2929	2947	rVB	65034	103419	25.93%	3.696%
19	11.812	3245	3257	3273	rBV	130785	205230	51.46%	7.334%
20	12.060	3324	3334	3351	rBV	41133	70083	17.57%	2.504%
21	12.195	3363	3376	3390	rVB	142571	229095	57.45%	8.186%
22	12.886	3584	3591	3600	rBV4	4904	6313	1.58%	0.226%

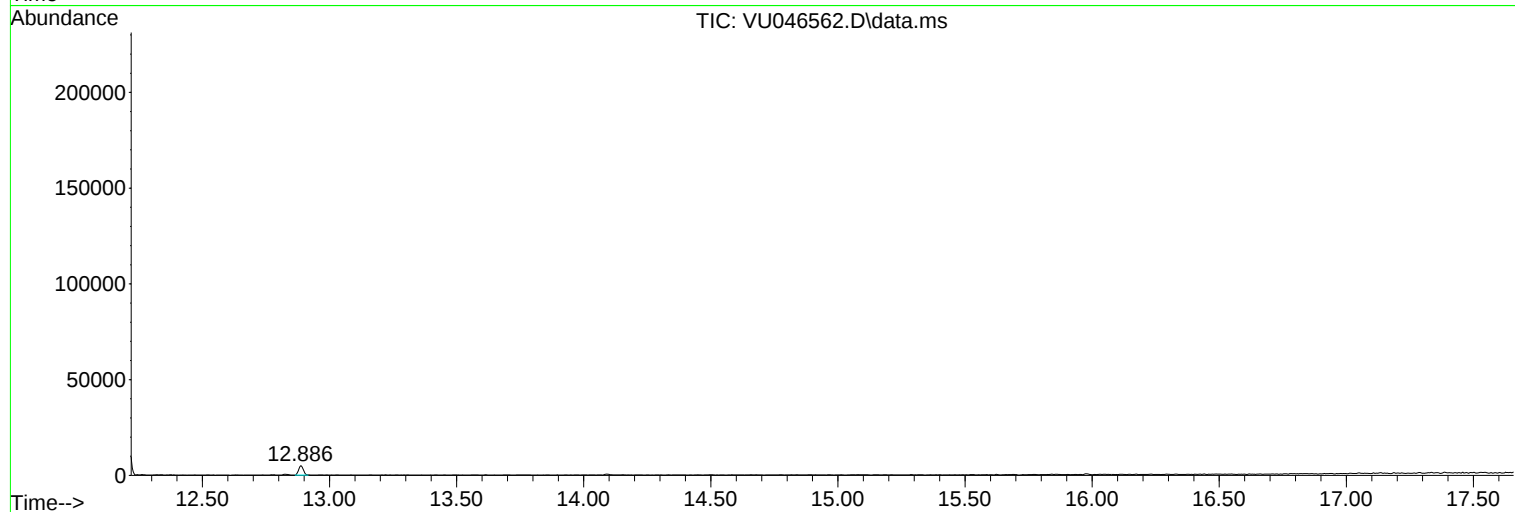
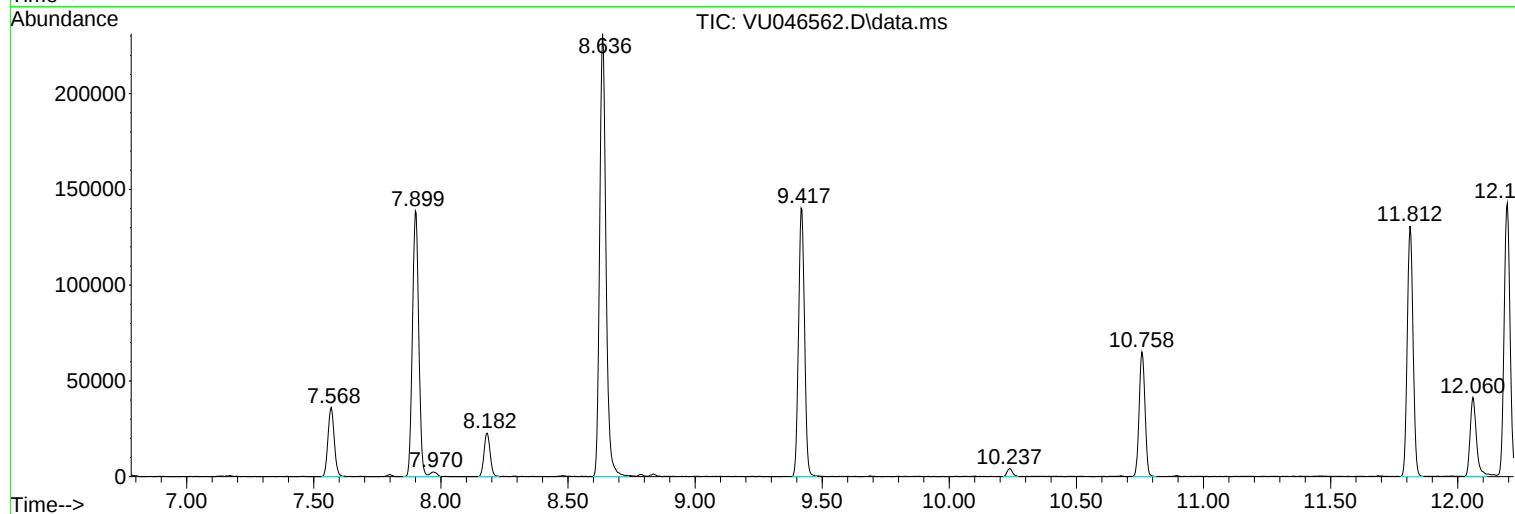
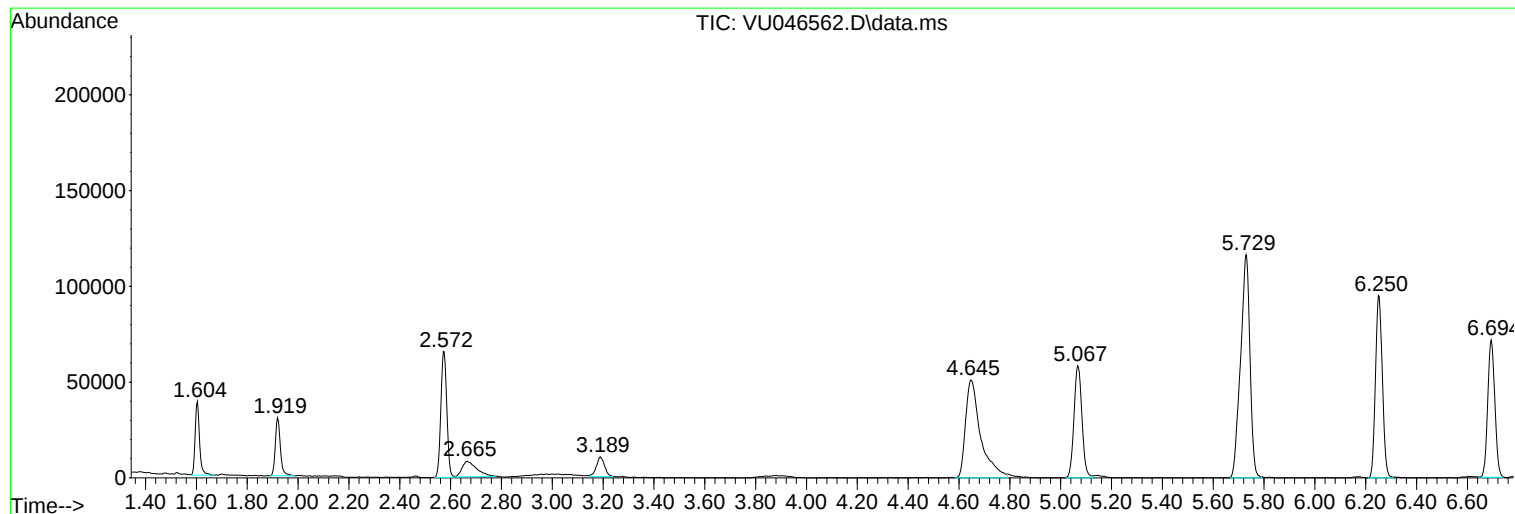
Sum of corrected areas: 2798503

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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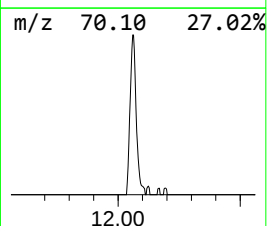
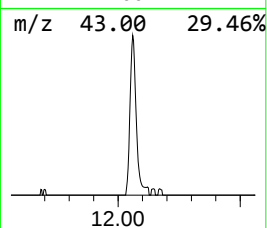
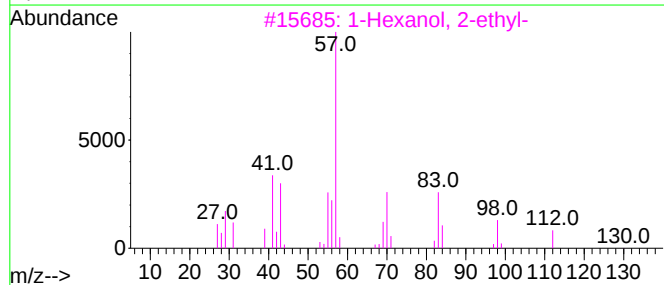
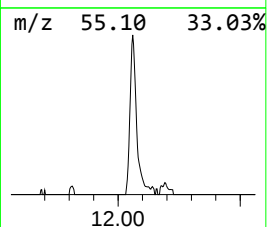
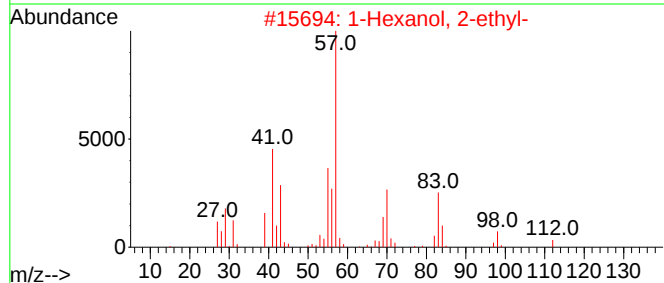
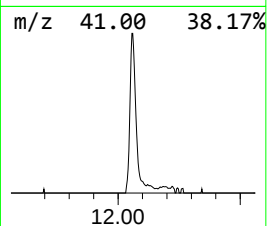
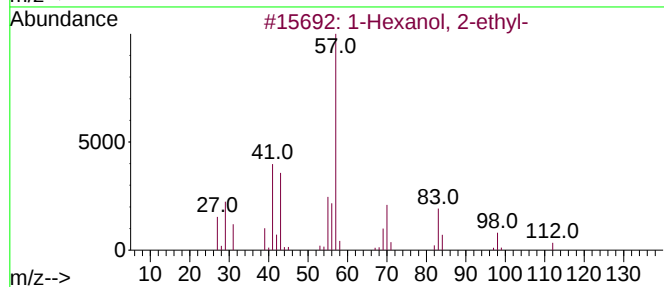
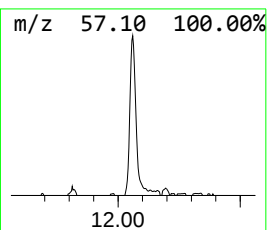
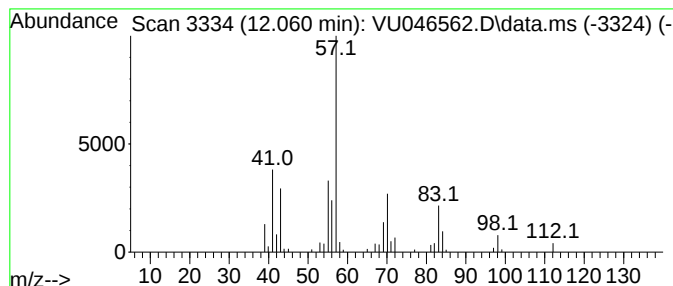
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.060	1.71 ug/L	70083	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	90
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	72
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.060	1.7	ug/L	70083	3	11.812	205230	5.0