

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111922\
 Data File : VU051916.D
 Acq On : 18 Nov 2022 21:14
 Operator : JC/MD
 Sample : N5684-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH1H5

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\SFAMUTR111822WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU051916.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.395	11	17	28	rVB	15719	21108	1.68%	0.226%
2	1.597	73	80	94	rBV	153172	180196	14.34%	1.933%
3	1.774	127	135	148	rVB7	13512	24559	1.95%	0.263%
4	1.912	168	178	197	rBV	109044	157628	12.55%	1.691%
5	2.565	367	381	395	rBV	212749	349820	27.85%	3.752%
6	3.182	559	573	587	rVB2	6518	15656	1.25%	0.168%
7	4.616	1007	1019	1051	rBV2	141376	382474	30.45%	4.103%
8	5.060	1141	1157	1177	rBV	174065	396480	31.56%	4.253%
9	5.723	1343	1363	1394	rBV2	364447	945976	75.30%	10.147%
10	6.247	1506	1526	1542	rBV	285120	543005	43.22%	5.824%
11	6.539	1603	1617	1649	rBV	660949	1256248	100.00%	13.475%
12	6.690	1649	1664	1682	rVV	225041	444337	35.37%	4.766%
13	7.565	1923	1936	1961	rBV	104356	188193	14.98%	2.019%
14	7.896	2026	2039	2068	rBV	418998	730967	58.19%	7.841%
15	8.179	2113	2127	2148	rBV2	63629	112460	8.95%	1.206%
16	8.552	2230	2243	2257	rBV	268203	459171	36.55%	4.925%
17	8.629	2257	2267	2308	rVB2	462667	903478	71.92%	9.691%
18	9.417	2498	2512	2537	rBV	423642	710737	56.58%	7.624%
19	10.754	2916	2928	2951	rBV	179798	291297	23.19%	3.125%
20	10.890	2960	2970	2980	rVB2	8195	13021	1.04%	0.140%
21	11.809	3244	3256	3283	rBV	331065	542014	43.15%	5.814%
22	12.060	3323	3334	3357	rBV2	33948	62667	4.99%	0.672%
23	12.192	3362	3375	3396	rBV	360664	591356	47.07%	6.343%

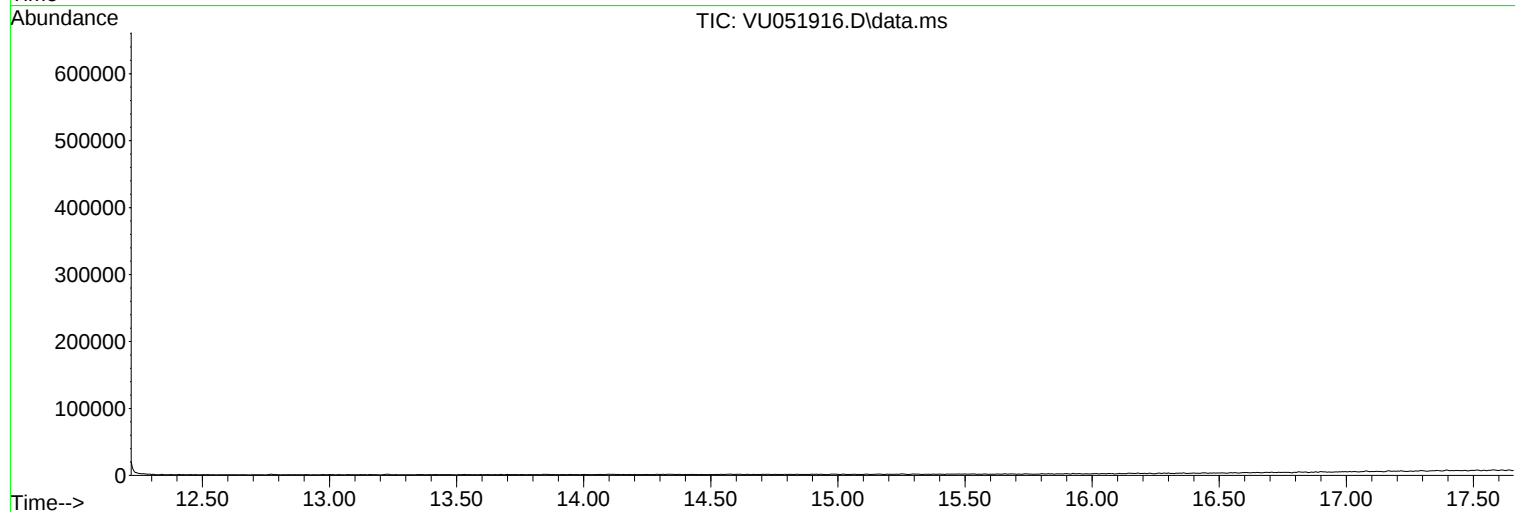
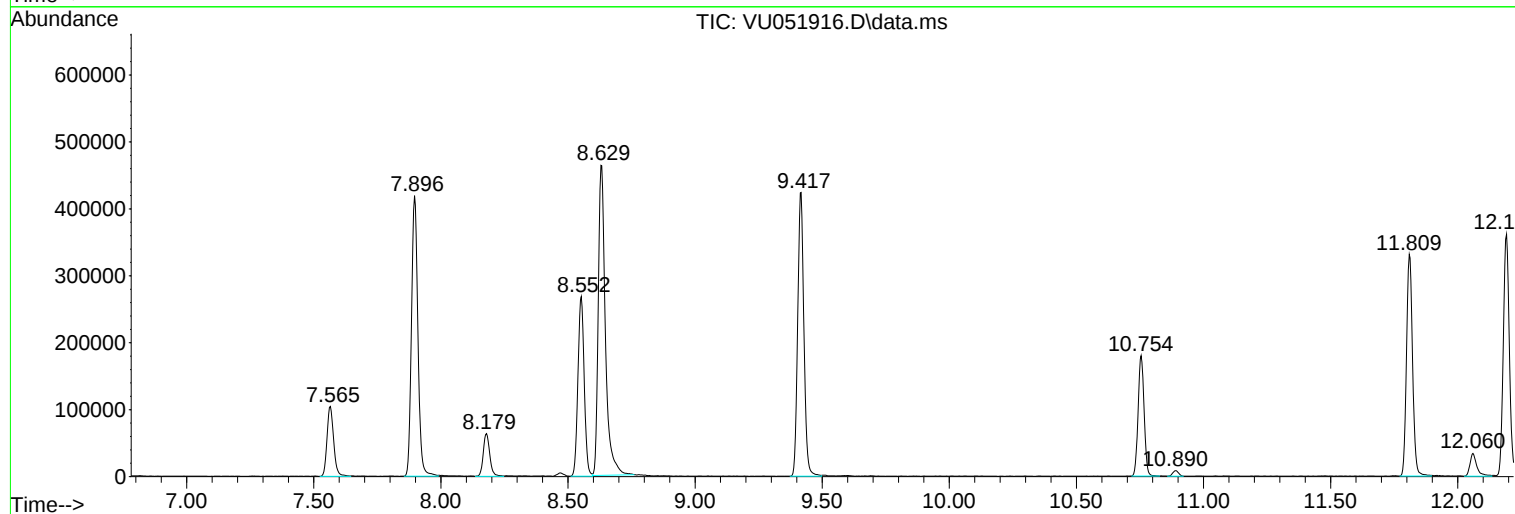
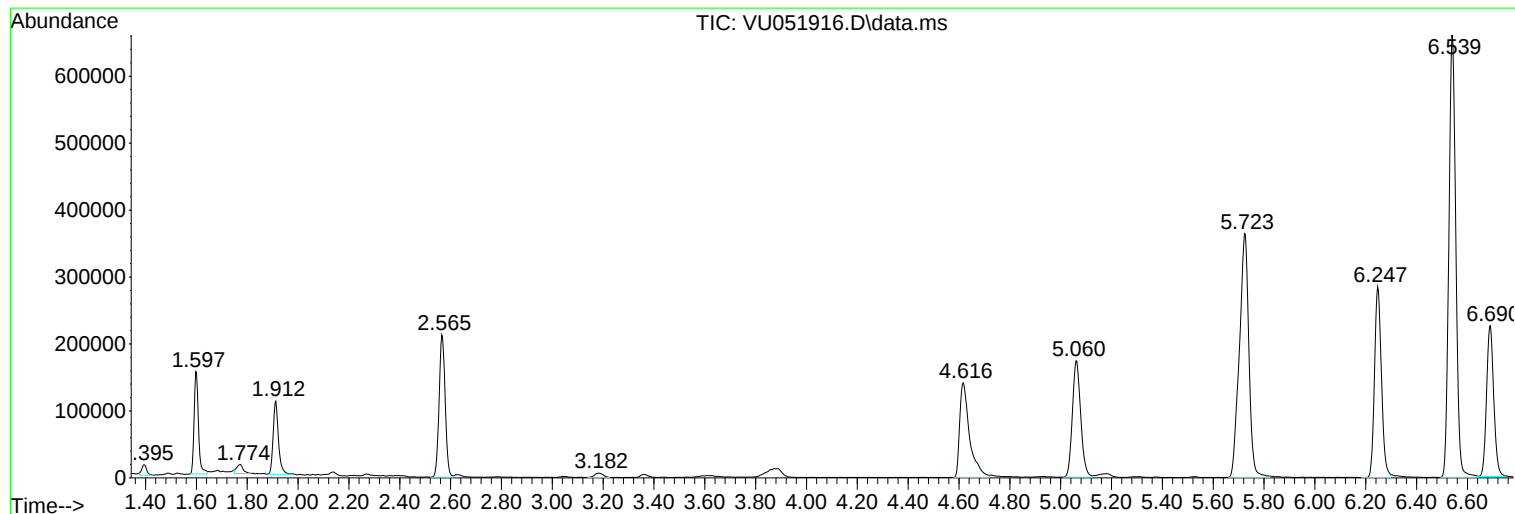
Sum of corrected areas: 9322848

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.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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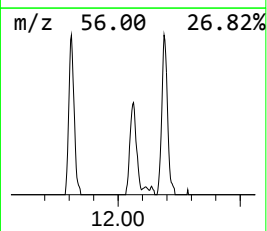
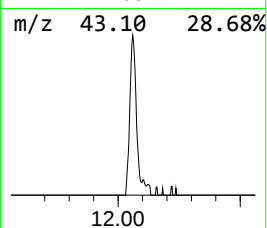
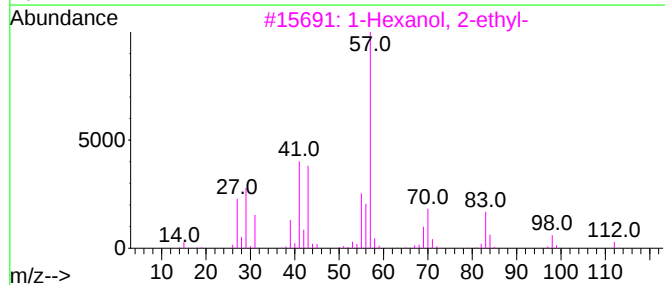
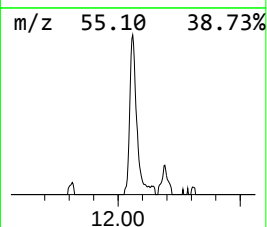
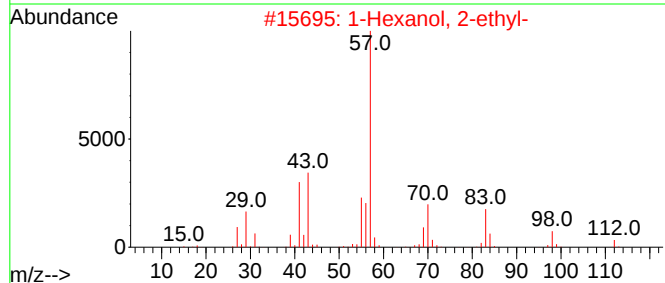
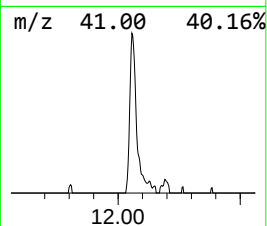
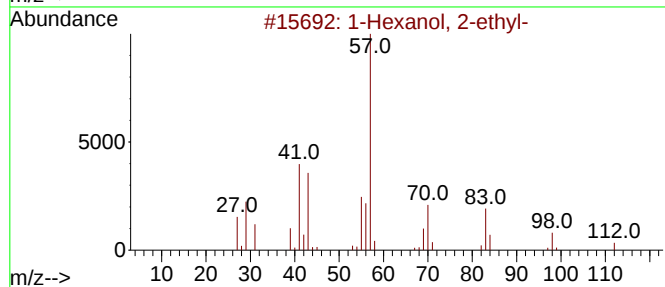
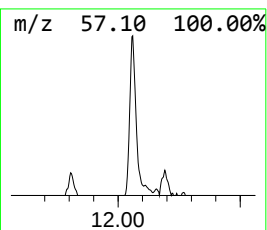
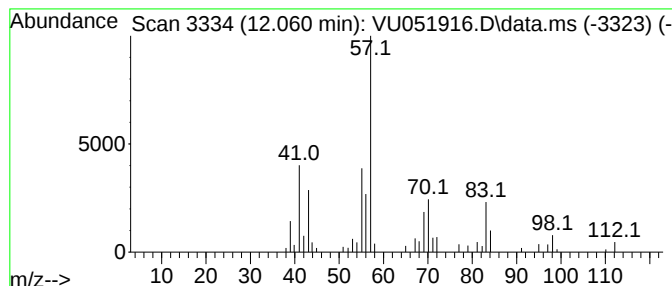
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.58 ug/L	62667	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	59
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59
4	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	58
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	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	62667	3	11.809	542014	5.0