

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112222\
 Data File : VU052057.D
 Acq On : 22 Nov 2022 22:30
 Operator : JC/MD
 Sample : N5684-20
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH1M8

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: VU052057.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.523	51	57	67	rVB	8107	11953	1.33%	0.165%
2	1.597	72	80	94	rBV	137377	164944	18.32%	2.282%
3	1.912	169	178	196	rVB	106753	148598	16.50%	2.056%
4	2.565	368	381	394	rBV	198627	325006	36.10%	4.497%
5	2.633	394	402	427	rVB	36976	73373	8.15%	1.015%
6	3.877	760	789	810	rVB	10610	44934	4.99%	0.622%
7	4.626	1007	1022	1048	rBV	127389	339662	37.72%	4.700%
8	5.060	1141	1157	1181	rBV	174748	389755	43.29%	5.393%
9	5.723	1343	1363	1401	rBV2	341525	900377	100.00%	12.458%
10	6.247	1513	1526	1550	rBV	264992	508165	56.44%	7.031%
11	6.543	1604	1618	1630	rBV4	10600	21381	2.37%	0.296%
12	6.687	1650	1663	1689	rBV	212542	417891	46.41%	5.782%
13	7.565	1923	1936	1954	rBV	75459	138163	15.35%	1.912%
14	7.896	2025	2039	2058	rBV	374006	656716	72.94%	9.086%
15	8.179	2115	2127	2146	rBV2	48743	84206	9.35%	1.165%
16	8.552	2232	2243	2253	rBV3	10557	17614	1.96%	0.244%
17	8.632	2255	2268	2305	rBV2	431456	864430	96.01%	11.960%
18	9.414	2498	2511	2542	rBV	387501	666141	73.98%	9.217%
19	10.755	2915	2928	2948	rBV	171920	277009	30.77%	3.833%
20	11.809	3244	3256	3277	rBV	306569	498663	55.38%	6.899%
21	12.057	3322	3333	3358	rBV3	59493	111100	12.34%	1.537%
22	12.189	3362	3374	3398	rVB	334723	556350	61.79%	7.698%
23	12.890	3584	3592	3602	rBV7	7240	11105	1.23%	0.154%

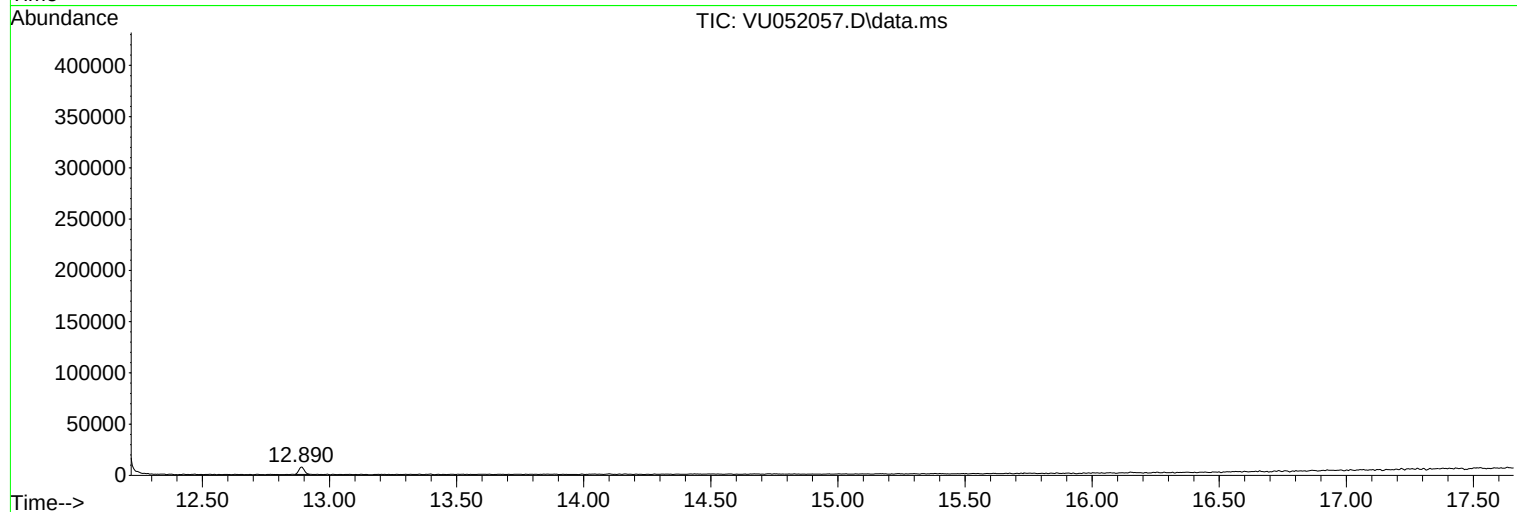
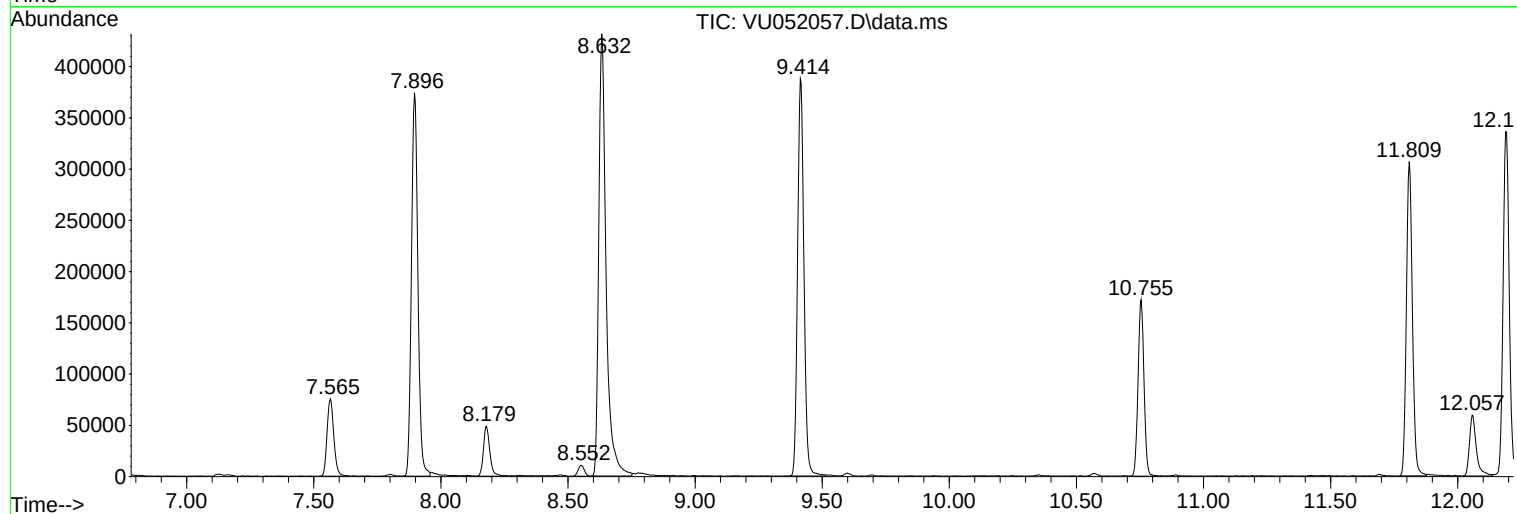
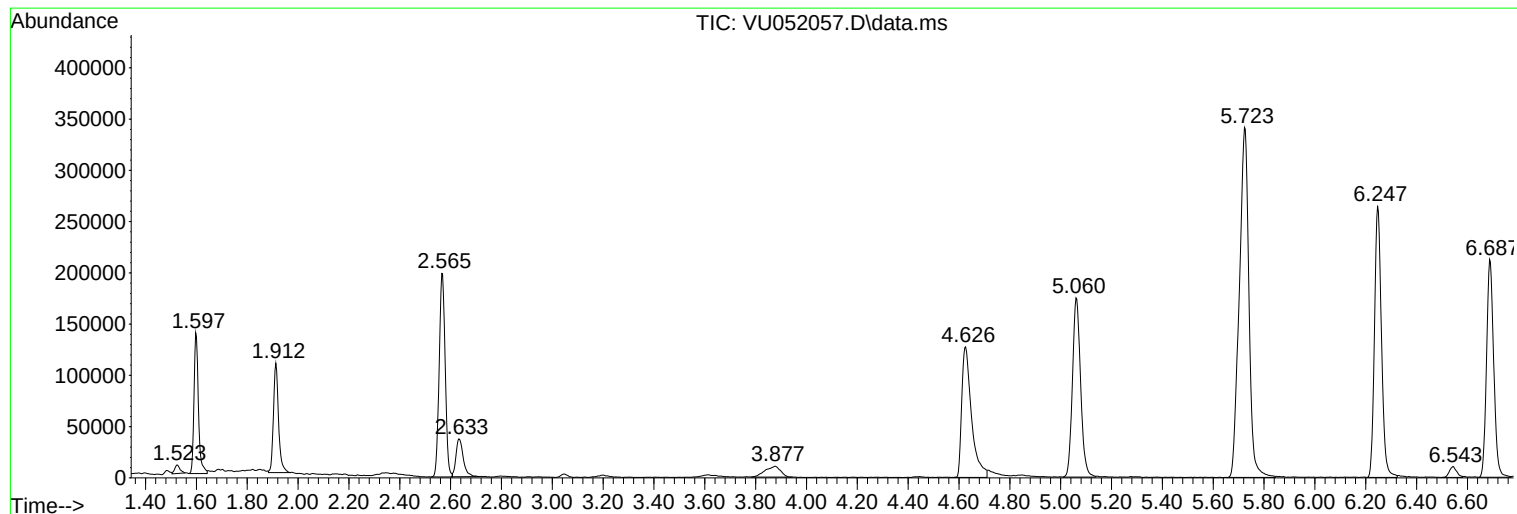
Sum of corrected areas: 7227536

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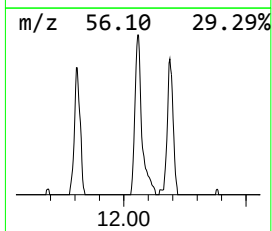
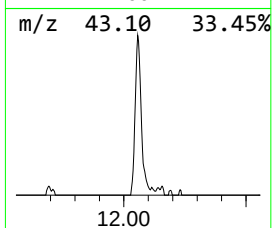
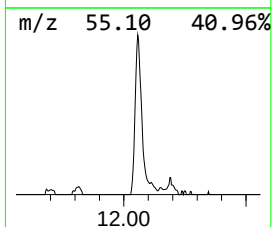
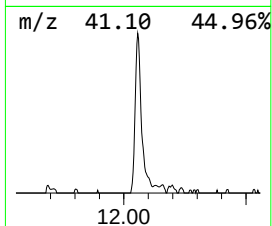
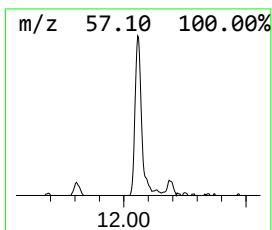
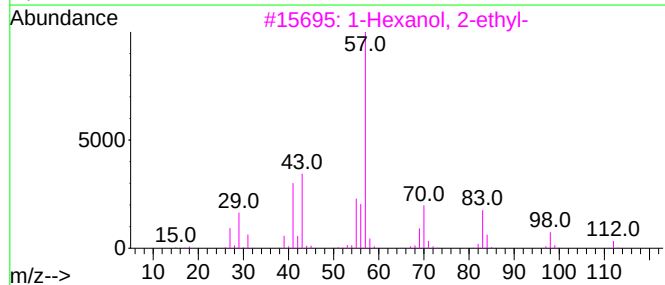
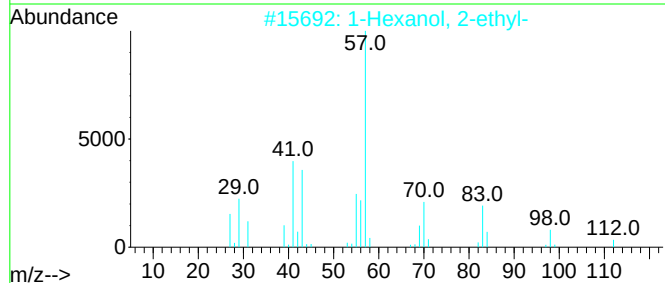
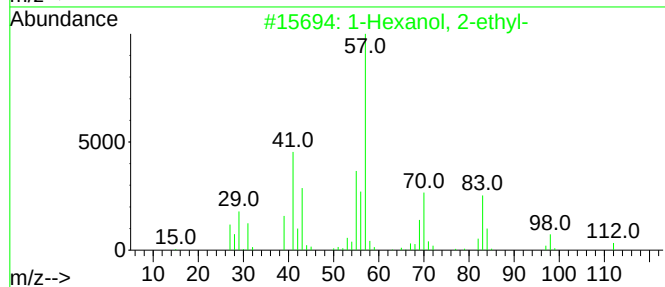
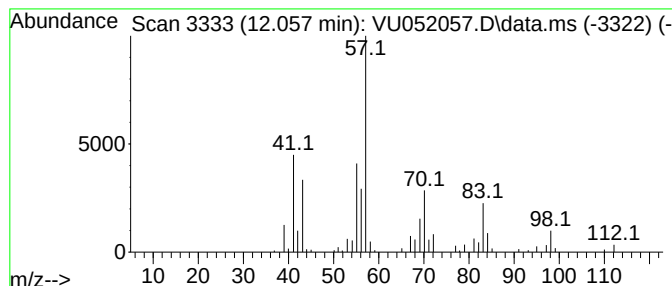
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.057	1.11 ug/L	111100	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	86
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	Oxirane, [(2-ethylhexyl)oxy]met...			186	C11H22O2	002461-15-6	53
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.057	1.1	ug/L	111100	3	11.809	498663	5.0