

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112421\
 Data File : VU045999.D
 Acq On : 24 Nov 2021 17:03
 Operator : SY/MD
 Sample : M4779-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F4L20

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\SFAMUTR111521WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU045999.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.600	74	81	93	rBV	20662	22887	5.19%	0.757%
2	1.919	171	180	193	rVB	31795	40985	9.30%	1.356%
3	2.571	372	383	397	rBV	54067	87479	19.85%	2.895%
4	2.671	397	414	432	rBV2	8708	34280	7.78%	1.134%
5	3.189	563	575	587	rVB2	2606	5340	1.21%	0.177%
6	4.652	1013	1030	1051	rBV	50211	190310	43.18%	6.298%
7	5.070	1142	1160	1197	rVB	65406	161761	36.70%	5.353%
8	5.729	1344	1365	1389	rBV2	127506	335095	76.03%	11.089%
9	6.253	1513	1528	1545	rBV	114153	212607	48.24%	7.035%
10	6.693	1652	1665	1682	rBV	83997	160614	36.44%	5.315%
11	7.179	1805	1816	1826	rVB7	3106	7304	1.66%	0.242%
12	7.568	1925	1937	1953	rBV	28948	50900	11.55%	1.684%
13	7.796	1999	2008	2022	rVB2	2902	4948	1.12%	0.164%
14	7.899	2027	2040	2057	rBV	143807	255227	57.91%	8.446%
15	7.973	2057	2063	2073	rVB	3789	6512	1.48%	0.215%
16	8.182	2117	2128	2146	rVB2	18560	30819	6.99%	1.020%
17	8.475	2208	2219	2231	rBB3	4126	7138	1.62%	0.236%
18	8.636	2256	2269	2310	rBV	209710	440742	100.00%	14.585%
19	9.420	2499	2513	2533	rBV	162459	274445	62.27%	9.082%
20	10.758	2918	2929	2946	rBV	70818	112715	25.57%	3.730%
21	10.896	2961	2972	2980	rBV2	8863	14112	3.20%	0.467%
22	11.812	3245	3257	3272	rVB	161497	256023	58.09%	8.472%
23	12.060	3324	3334	3354	rBV2	16009	31616	7.17%	1.046%
24	12.195	3363	3376	3390	rVB	157613	252937	57.39%	8.370%
25	12.777	3546	3557	3566	rBV4	8912	14015	3.18%	0.464%
26	12.886	3583	3591	3599	rVB5	3496	4534	1.03%	0.150%
27	14.577	4106	4117	4125	rBV	4580	6637	1.51%	0.220%

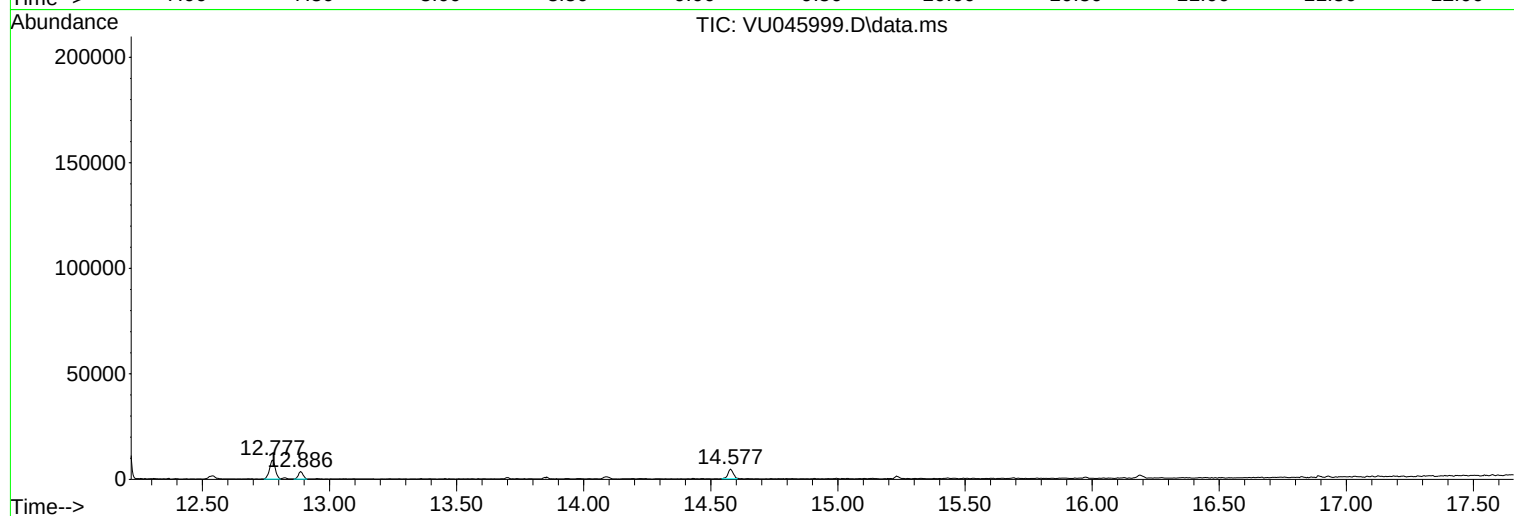
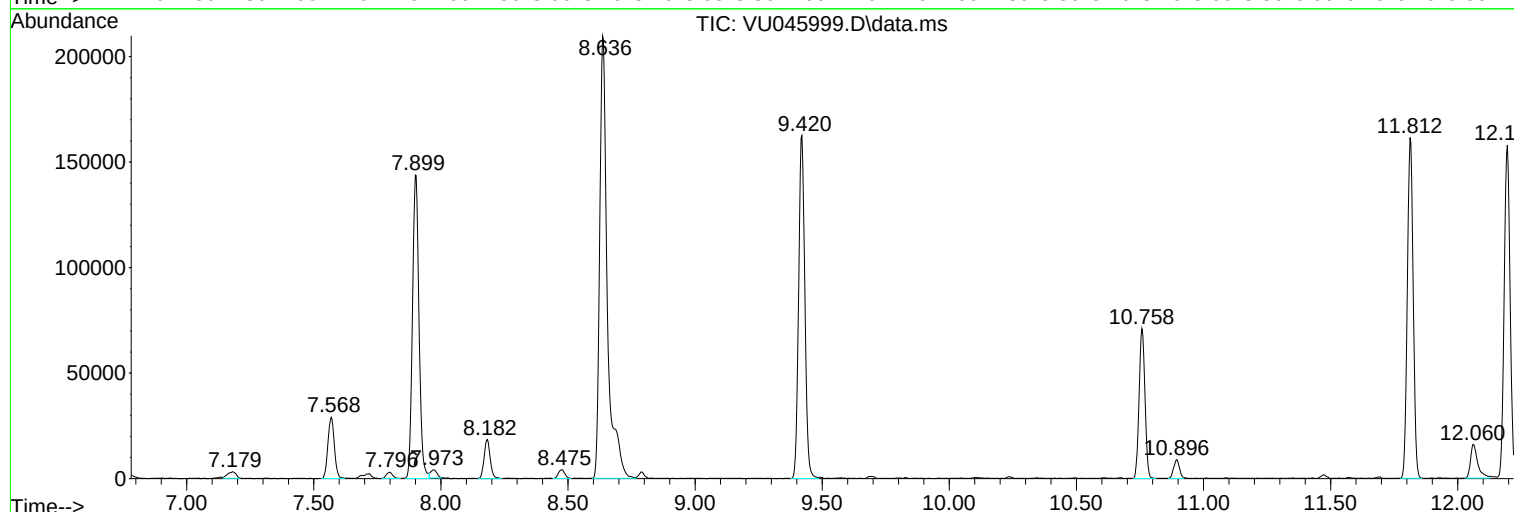
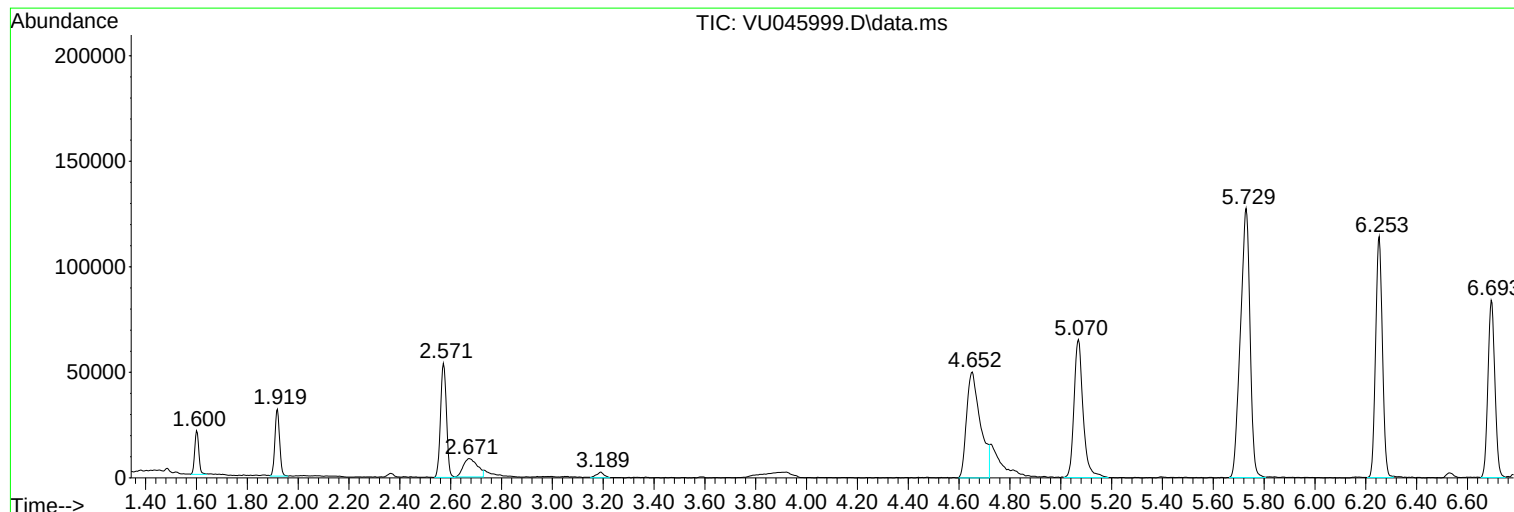
Sum of corrected areas: 3021982

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111521WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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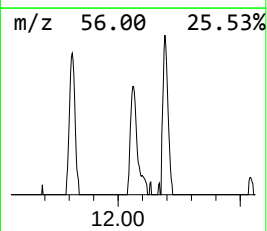
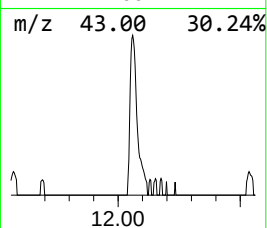
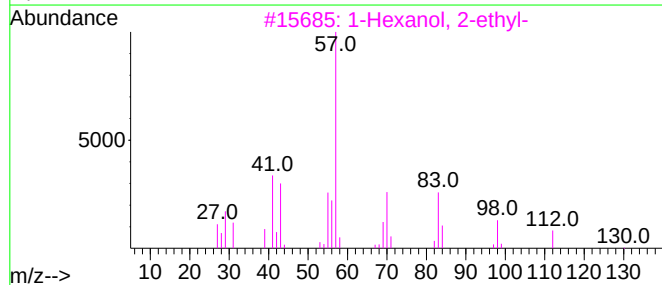
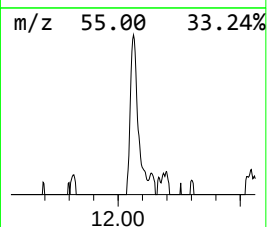
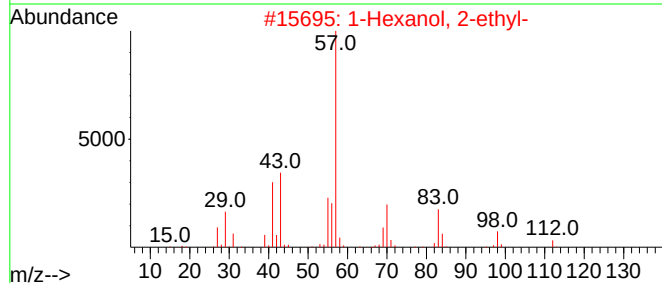
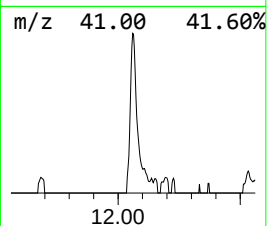
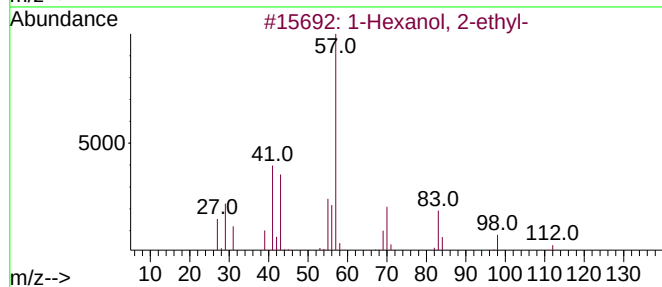
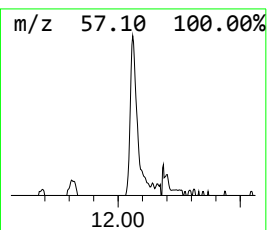
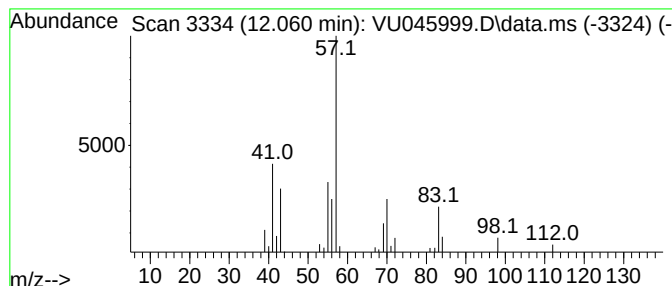
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Quant Title : TRACE VOA SFAM1.0

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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	0.62 ug/L	31616	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	64
4	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	59
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	59



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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	31616	3	11.812	256023	5.0