

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112421\
 Data File : VU045998.D
 Acq On : 24 Nov 2021 16:39
 Operator : SY/MD
 Sample : M4722-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0G13

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: VU045998.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.520	51	56	66	rVB	3936	4700	1.03%	0.157%
2	1.600	74	81	94	rVB	21444	23671	5.21%	0.790%
3	1.919	171	180	190	rBV	32882	41637	9.16%	1.389%
4	2.571	371	383	397	rBV	54559	88548	19.48%	2.954%
5	2.671	401	414	430	rBV2	1975	6431	1.41%	0.215%
6	4.649	1011	1029	1067	rBV	47527	193585	42.59%	6.457%
7	5.067	1142	1159	1180	rBV	62900	150031	33.01%	5.005%
8	5.729	1343	1365	1382	rBV2	128350	340781	74.97%	11.367%
9	6.253	1514	1528	1546	rBV	107214	203133	44.69%	6.776%
10	6.533	1606	1615	1626	rBV6	2552	4920	1.08%	0.164%
11	6.694	1651	1665	1683	rBV2	85139	162737	35.80%	5.428%
12	7.182	1808	1817	1828	rVB5	2900	5271	1.16%	0.176%
13	7.568	1926	1937	1953	rBV2	30804	52160	11.48%	1.740%
14	7.899	2028	2040	2058	rBV	147773	262197	57.68%	8.746%
15	8.182	2117	2128	2141	rBV2	18949	30671	6.75%	1.023%
16	8.475	2206	2219	2231	rBV2	3907	7513	1.65%	0.251%
17	8.636	2256	2269	2305	rBV	217499	454553	100.00%	15.163%
18	8.787	2306	2316	2330	rVB4	12346	21056	4.63%	0.702%
19	9.420	2493	2513	2535	rBV	153097	262202	57.68%	8.746%
20	10.758	2917	2929	2944	rBV	71739	115847	25.49%	3.864%
21	10.893	2962	2971	2982	rBV	8672	13700	3.01%	0.457%
22	11.475	3142	3152	3163	rVB4	2689	4936	1.09%	0.165%
23	11.812	3245	3257	3272	rVB	153353	245001	53.90%	8.173%
24	12.063	3325	3335	3352	rBV2	16962	32747	7.20%	1.092%
25	12.195	3364	3376	3390	rVB	156995	254906	56.08%	8.503%
26	12.774	3546	3556	3567	rBV2	3634	5674	1.25%	0.189%
27	12.886	3578	3591	3600	rBV4	5465	9256	2.04%	0.309%

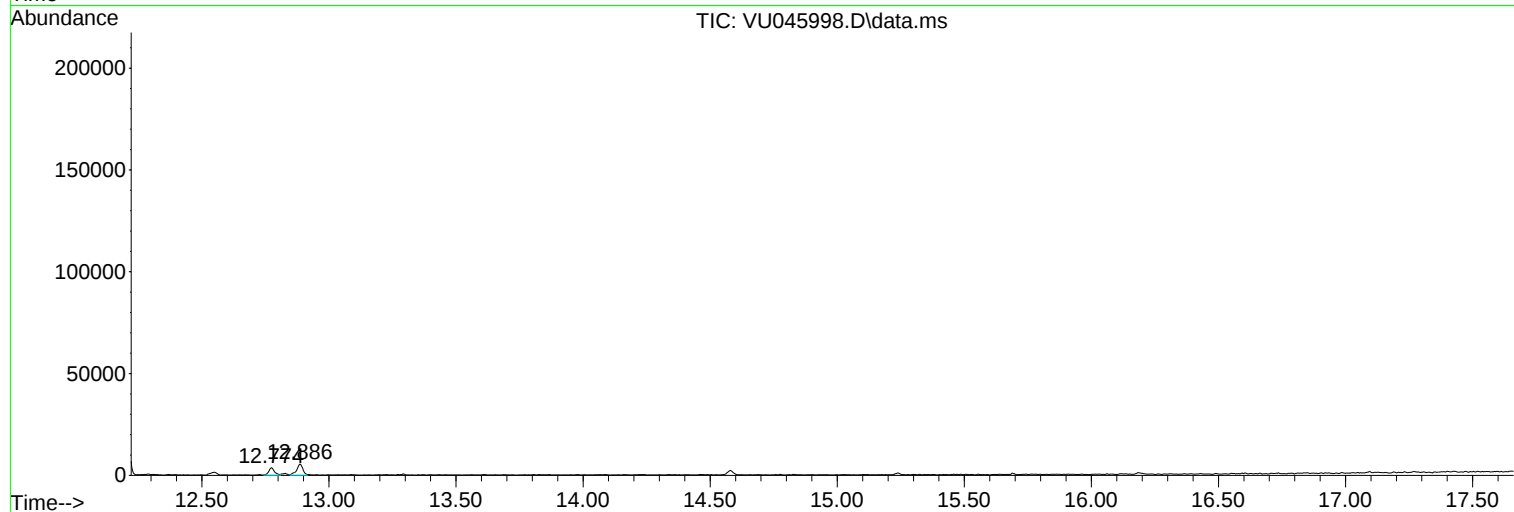
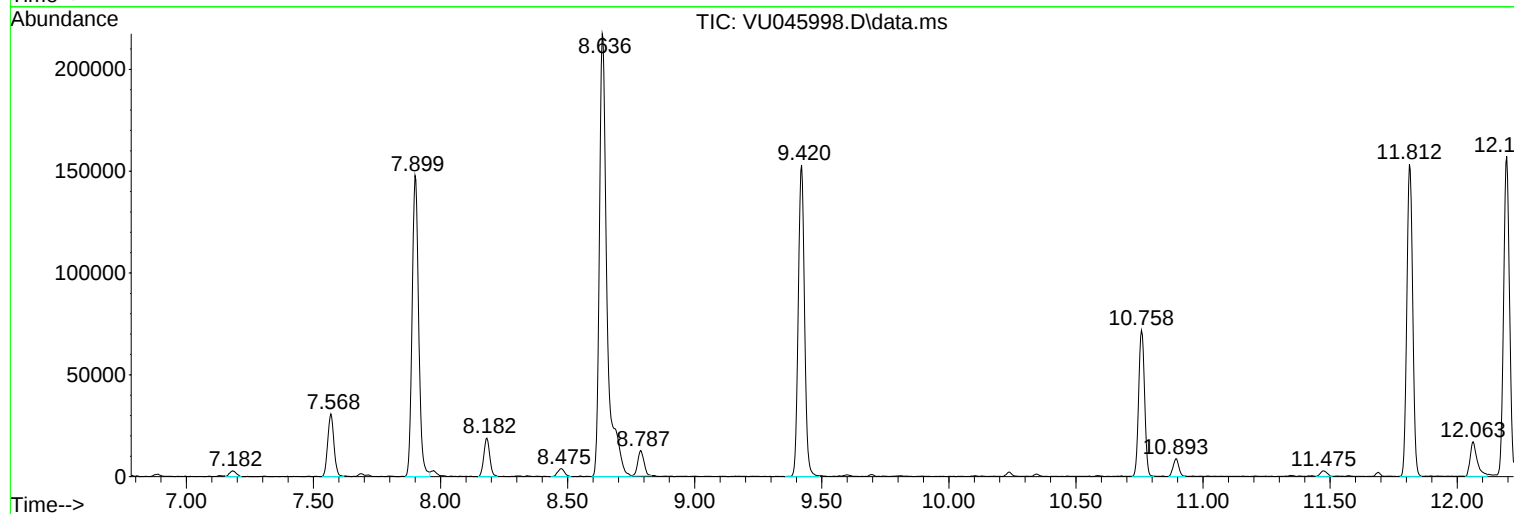
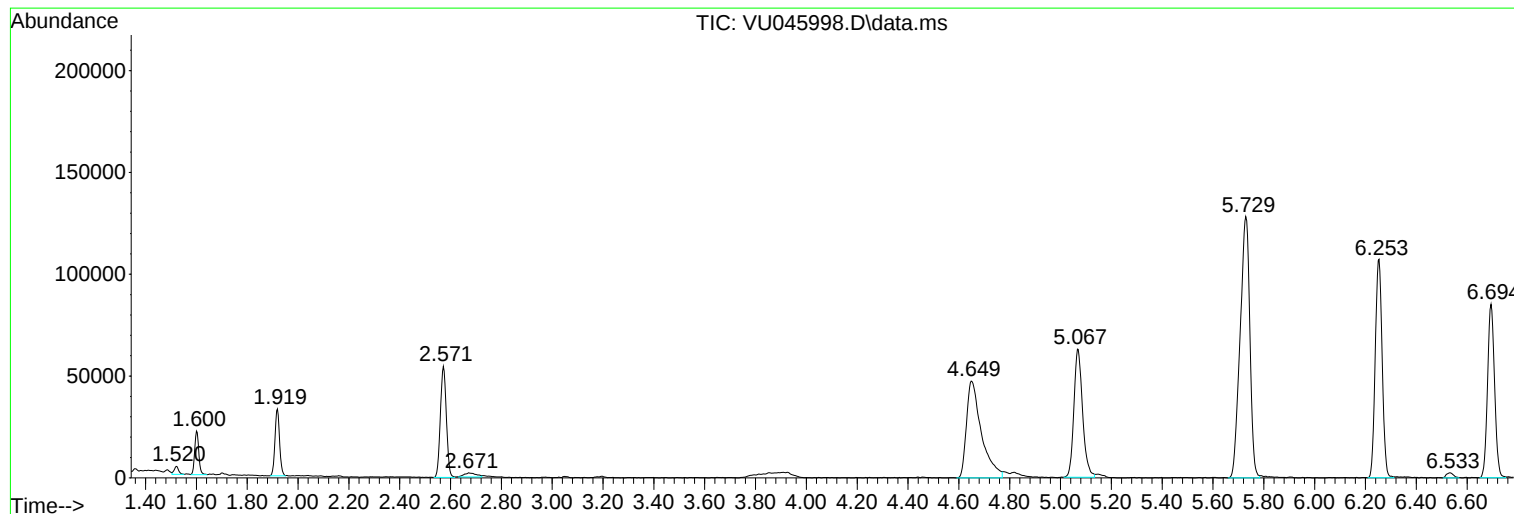
Sum of corrected areas: 2997864

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Instrument :
MSVOA_U
ClientSampleId :
C0G13

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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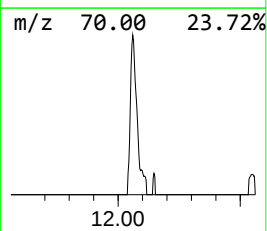
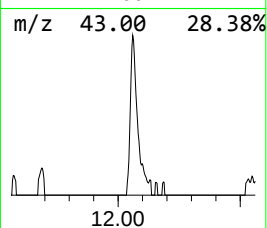
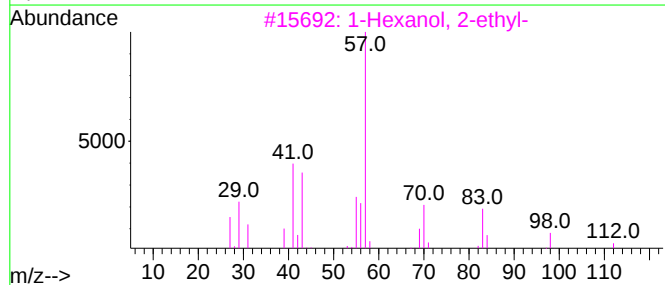
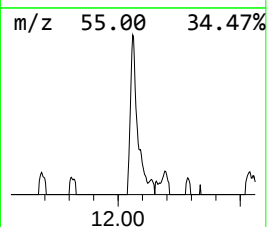
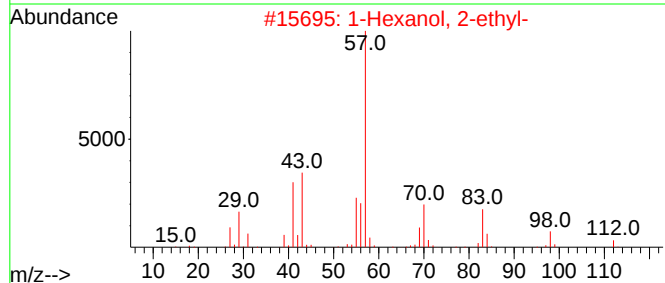
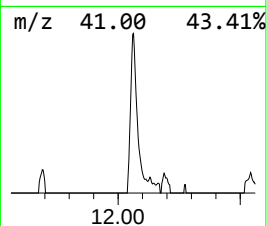
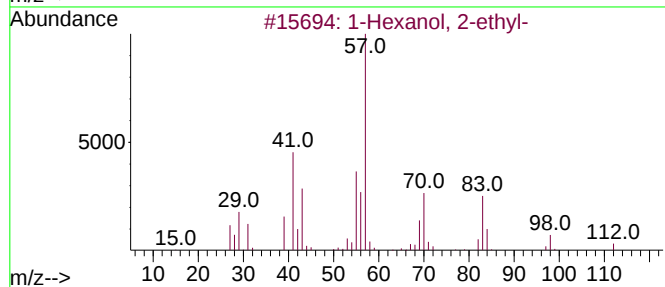
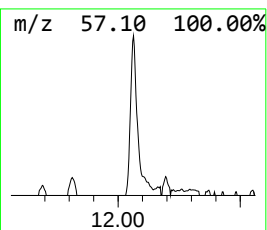
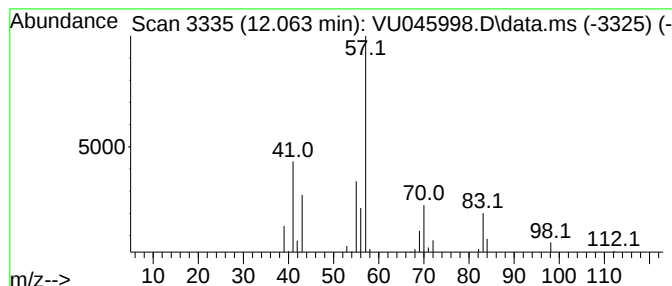
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Quant Title : TRACE VOA SFAM1.0

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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.
12.063	0.67 ug/L	32747	1,4-Dichlorobenzene-d4	11.816

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	64
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard---			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.063	0.7	ug/L	32747	3	11.816	245001	5.0