

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101322\
 Data File : VU051414.D
 Acq On : 13 Oct 2022 17:54
 Operator : JC/MD
 Sample : N5023-18
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BE2

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\SFAMUTR100722WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU051414.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.517	50	55	68	rVV3	6744	12855	1.75%	0.218%
2	1.594	71	79	95	rVB	100566	124223	16.92%	2.103%
3	1.771	127	134	141	rVB4	7100	8696	1.18%	0.147%
4	1.909	168	177	191	rBV	88484	117733	16.03%	1.993%
5	2.562	367	380	397	rBV	151530	244957	33.36%	4.146%
6	2.649	397	407	420	rBV	4691	10608	1.44%	0.180%
7	3.044	517	530	540	rVB4	4347	8486	1.16%	0.144%
8	3.842	749	778	780	rBV	7915	24614	3.35%	0.417%
9	4.636	1011	1025	1059	rBV	102734	313157	42.65%	5.300%
10	5.060	1142	1157	1177	rBV	147661	325462	44.33%	5.509%
11	5.385	1247	1258	1271	rVB7	6856	13758	1.87%	0.233%
12	5.723	1343	1363	1394	rBV3	267078	713502	97.17%	12.077%
13	6.247	1511	1526	1555	rBV	235688	458219	62.41%	7.756%
14	6.690	1650	1664	1686	rBV	182029	360363	49.08%	6.099%
15	7.565	1924	1936	1954	rBV	73832	135497	18.45%	2.293%
16	7.896	2026	2039	2057	rBV	257645	449654	61.24%	7.611%
17	8.179	2116	2127	2145	rBV2	45646	81360	11.08%	1.377%
18	8.472	2203	2218	2232	rBV	10613	19912	2.71%	0.337%
19	8.636	2255	2269	2306	rBV4	333711	734262	100.00%	12.428%
20	8.790	2310	2317	2330	rVB10	7040	13510	1.84%	0.229%
21	9.414	2498	2511	2534	rBV	362184	620653	84.53%	10.505%
22	10.755	2915	2928	2941	rBV	146144	234850	31.98%	3.975%
23	10.890	2959	2970	2985	rVB3	18728	30387	4.14%	0.514%
24	11.809	3244	3256	3274	rBV	266671	435354	59.29%	7.369%
25	12.060	3324	3334	3351	rBV2	24266	46180	6.29%	0.782%
26	12.192	3363	3375	3392	rBV	223450	369847	50.37%	6.260%

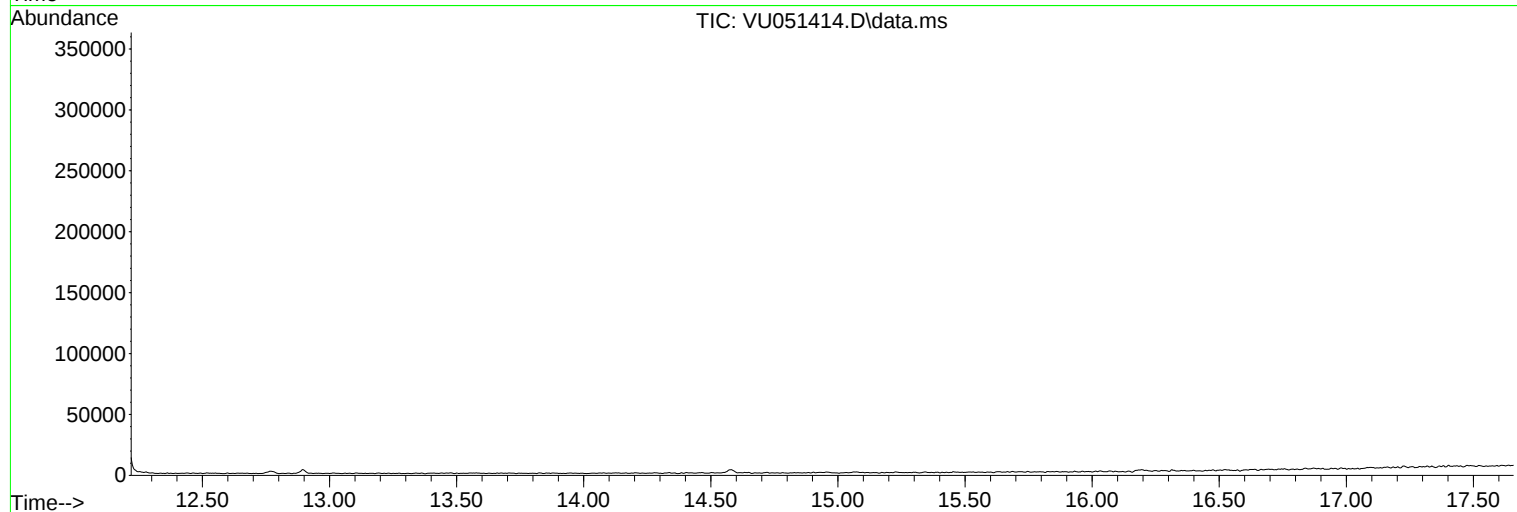
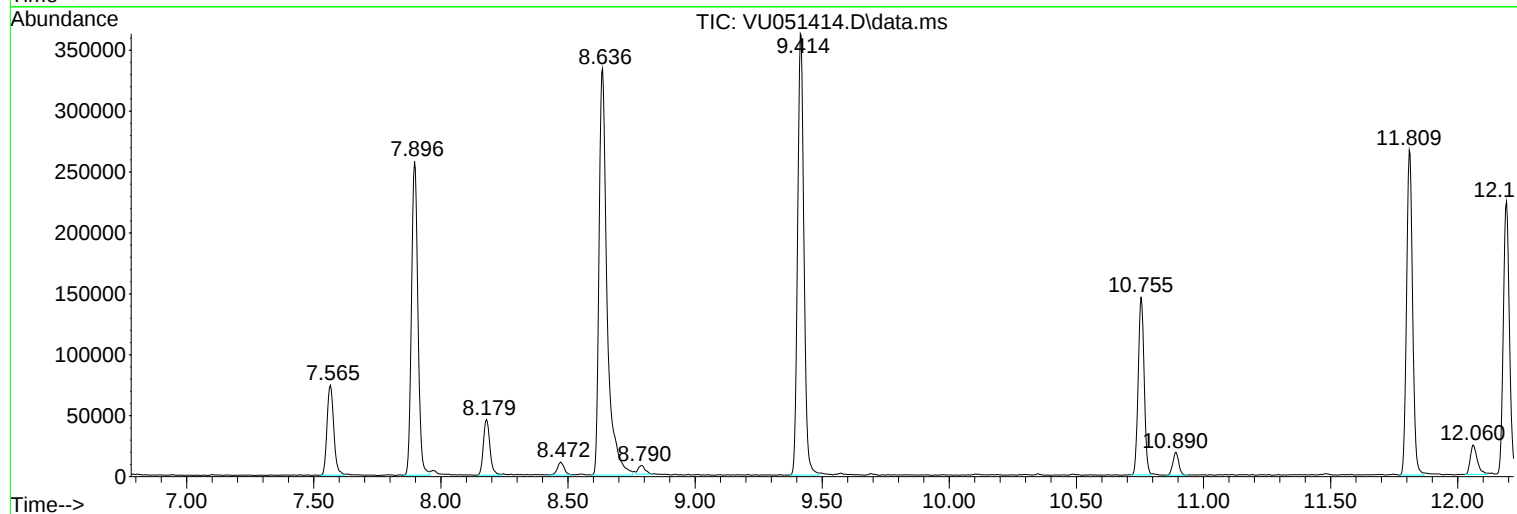
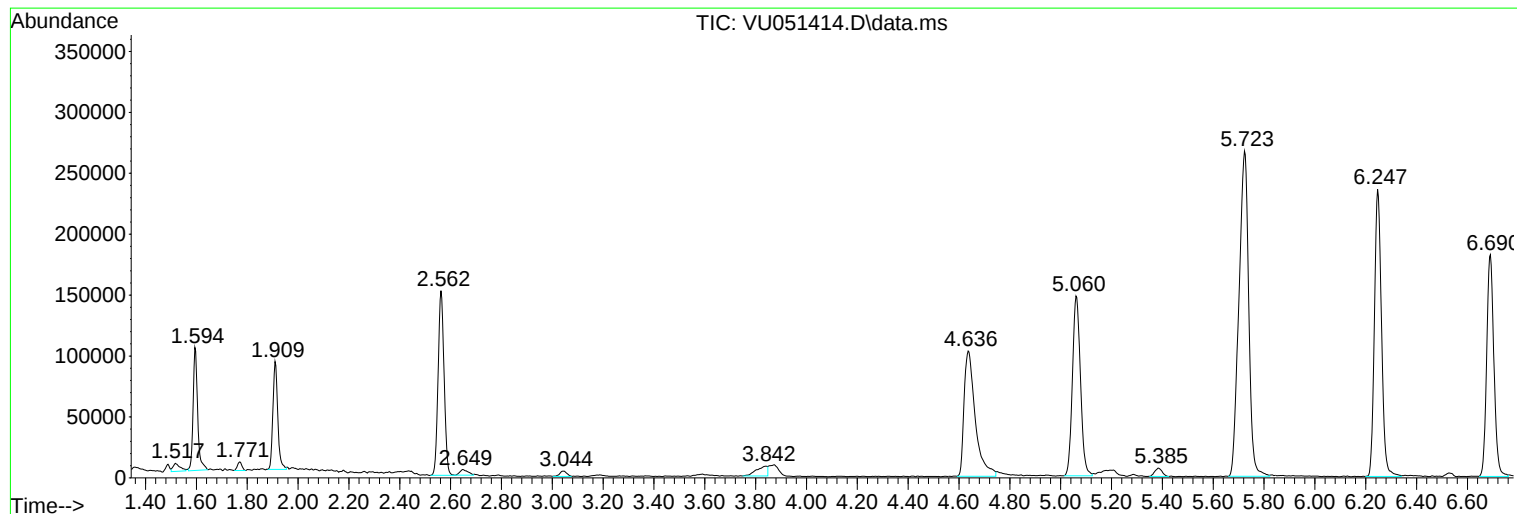
Sum of corrected areas: 5908099

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ClientSampleId :
C0BE2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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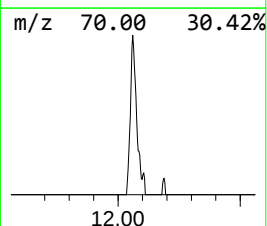
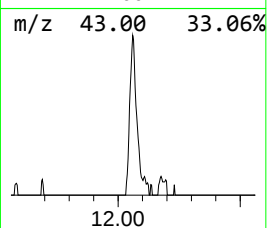
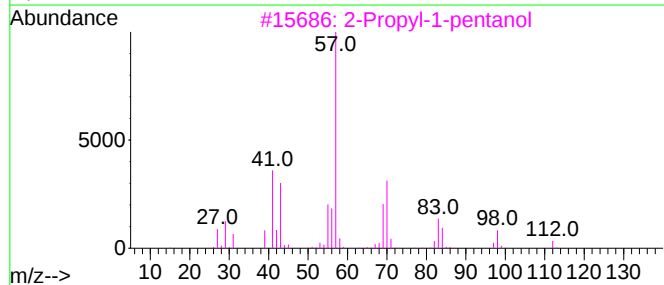
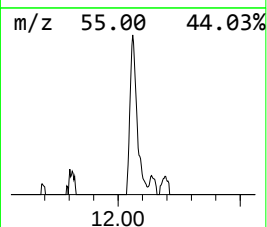
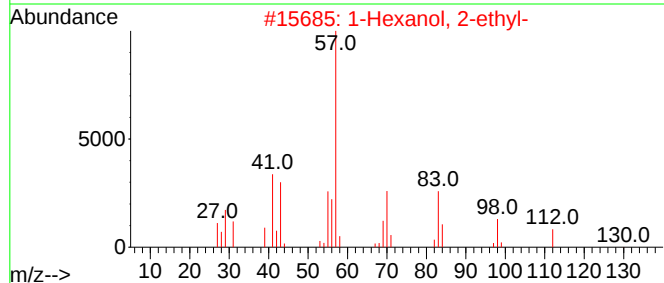
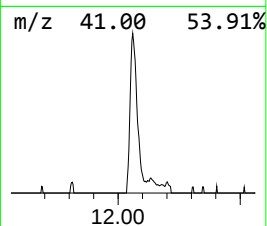
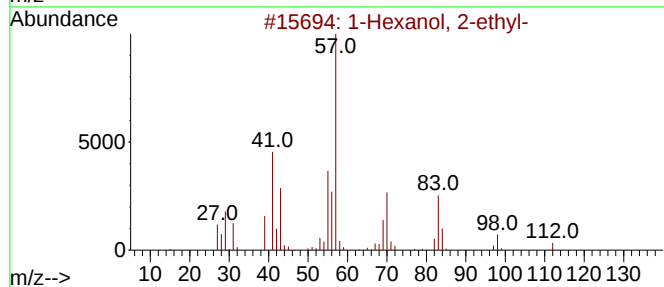
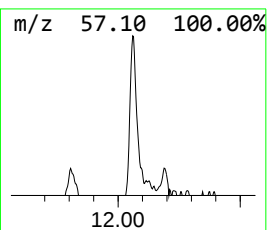
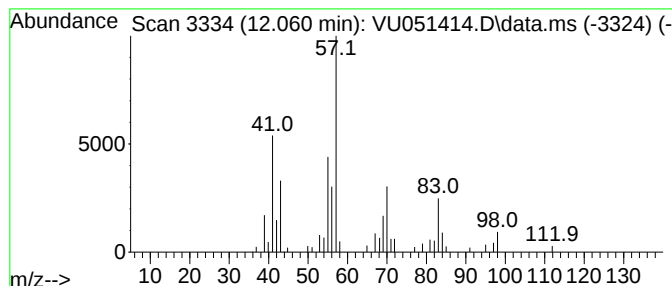
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.53 ug/L	46180	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	64
3			2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59
4			2-Ethyl-1-hexanol, methyl ether	144	C9H20O	1000365-10-2	53
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	0.5	ug/L	46180	3	11.809	435354	5.0