

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111323\
 Data File : VU056308.D
 Acq On : 14 Nov 2023 16:15
 Operator : MD/SY
 Sample : 05341-10
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0QL9

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\SFAMUTR111323WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU056308.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.473	48	57	65	rBV	10926	20915	2.36%	0.273%
2	1.596	87	95	106	rVB	86160	99594	11.25%	1.302%
3	1.907	183	192	208	rVB	75135	102409	11.57%	1.338%
4	2.563	383	396	412	rBV	174390	280773	31.73%	3.669%
5	3.042	535	545	555	rVB3	4466	9061	1.02%	0.118%
6	4.621	1024	1036	1063	rBV	108836	284668	32.17%	3.720%
7	4.811	1084	1095	1116	rVB4	7645	20879	2.36%	0.273%
8	5.055	1152	1171	1194	rBV2	162678	368147	41.60%	4.811%
9	5.721	1355	1378	1408	rBV2	301909	801786	90.60%	10.478%
10	6.245	1523	1541	1568	rBV	362610	708262	80.03%	9.256%
11	6.685	1663	1678	1699	rBV	189246	376308	42.52%	4.918%
12	7.563	1936	1951	1973	rBV	91536	169998	19.21%	2.222%
13	7.791	2012	2022	2040	rBV4	17457	32272	3.65%	0.422%
14	7.894	2040	2054	2069	rBV	367434	646966	73.10%	8.455%
15	7.968	2069	2077	2092	rVB	31511	57726	6.52%	0.754%
16	8.177	2131	2142	2162	rBV	54745	96522	10.91%	1.261%
17	8.631	2268	2283	2319	rBV	413728	796799	90.03%	10.413%
18	8.785	2319	2331	2345	rVB8	13645	25368	2.87%	0.332%
19	9.415	2514	2527	2557	rBV	510908	885005	100.00%	11.566%
20	10.753	2930	2943	2958	rBV	136161	225283	25.46%	2.944%
21	10.891	2972	2986	2996	rBV2	5381	8927	1.01%	0.117%
22	11.807	3256	3271	3295	rBV	484920	805749	91.04%	10.530%
23	12.061	3338	3350	3378	rBV3	51564	140450	15.87%	1.835%
24	12.190	3378	3390	3410	rVB	348500	588998	66.55%	7.697%
25	12.885	3597	3606	3621	rBV6	14151	25384	2.87%	0.332%
26	13.203	3692	3705	3724	rBV3	44308	73791	8.34%	0.964%

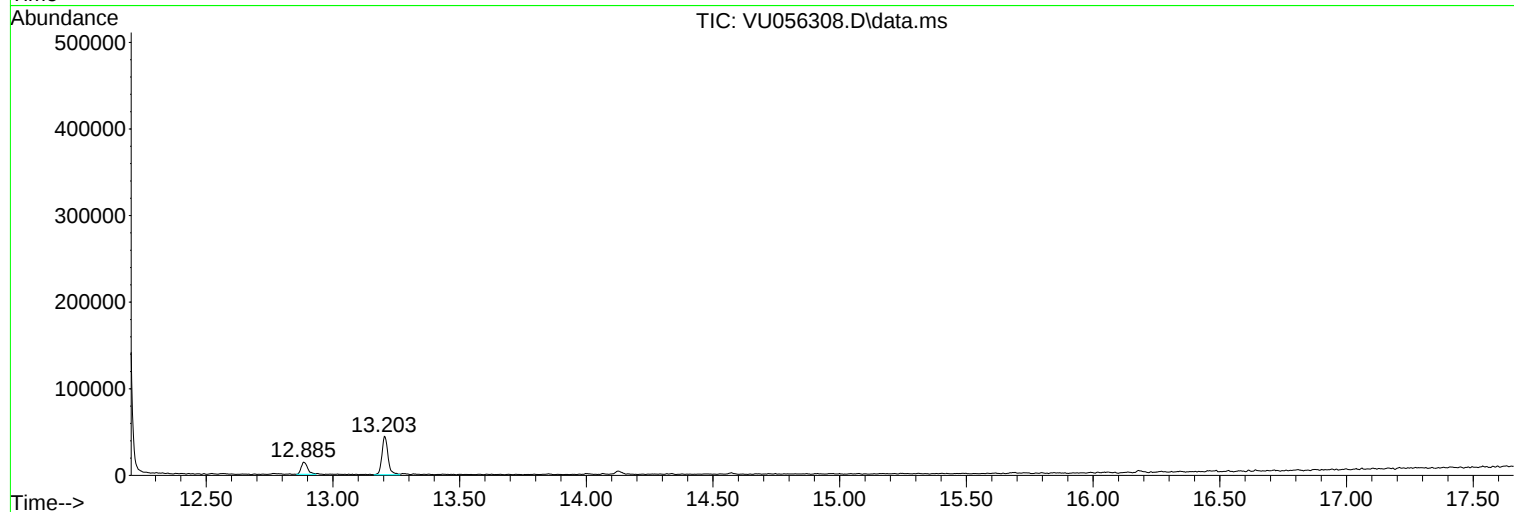
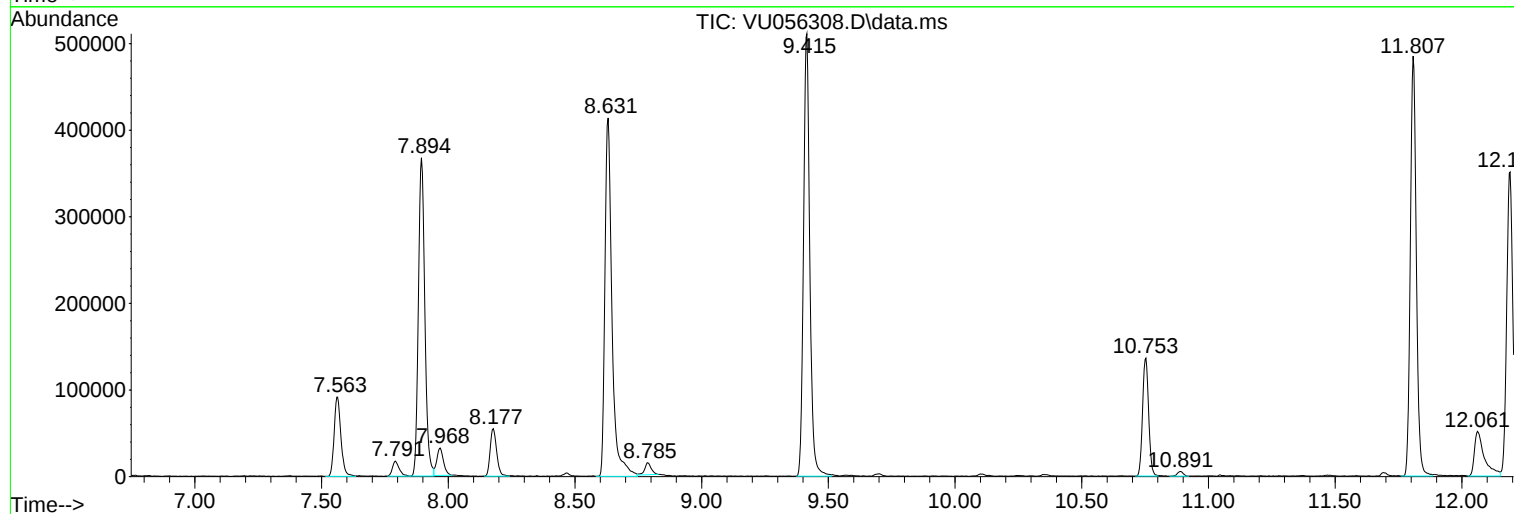
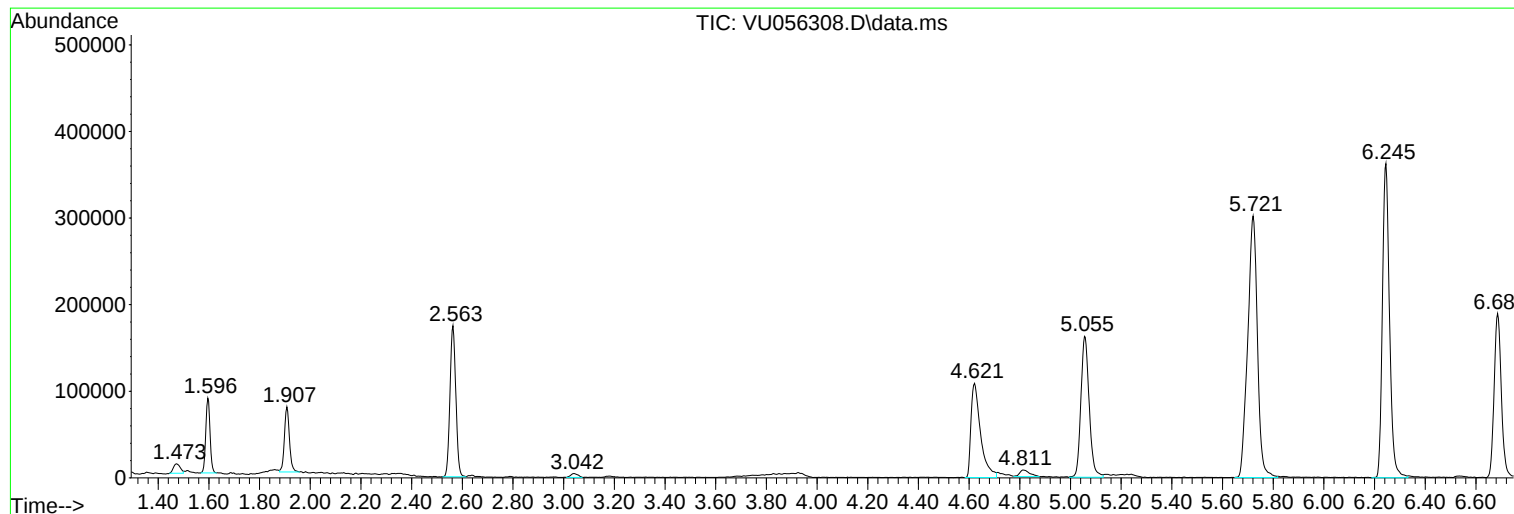
Sum of corrected areas: 7652040

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Instrument :
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ClientSampleId :
C0QL9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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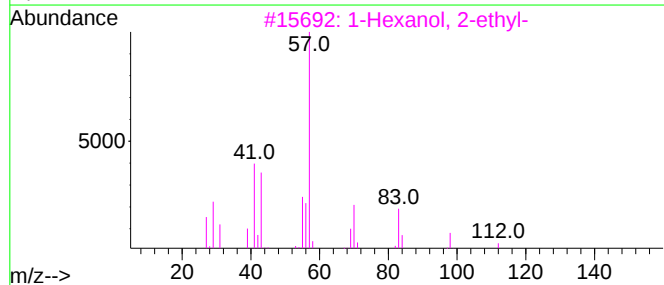
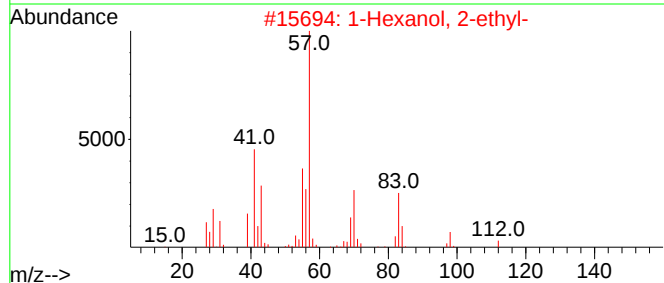
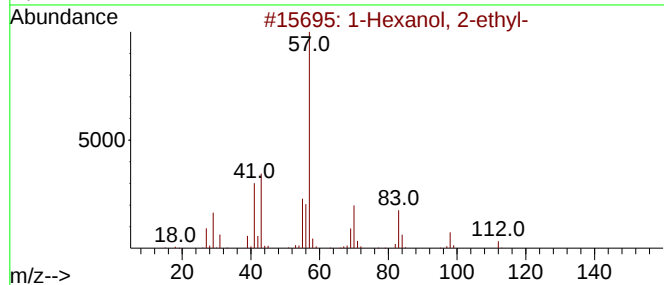
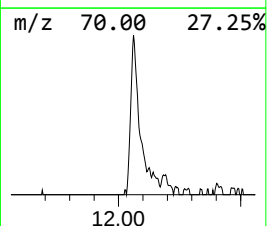
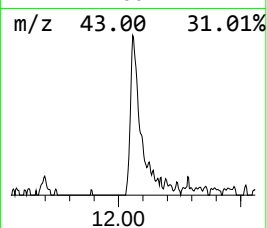
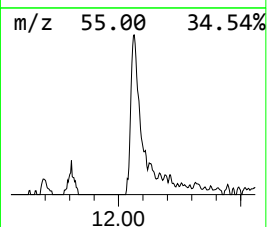
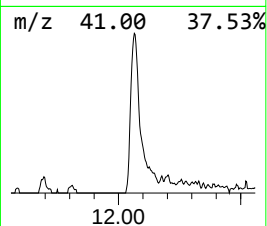
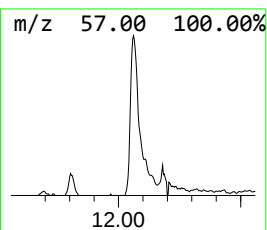
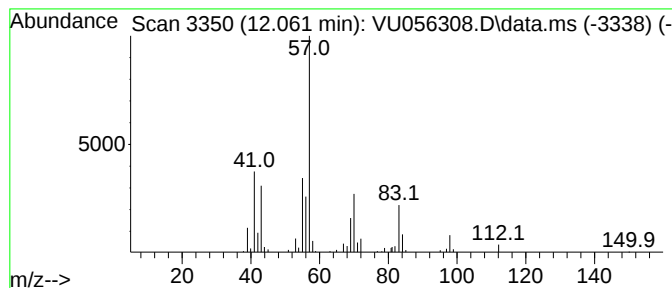
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.061	0.87 ug/L	140450	1,4-Dichlorobenzene-d4	11.807

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	72
4	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	72
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.061	0.9	ug/L	140450	3	11.807	805749	5.0