

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111523\
 Data File : VU056388.D
 Acq On : 16 Nov 2023 05:23
 Operator : MD/SY
 Sample : 05411-15
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0QK0

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: VU056388.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.595	87	95	109	rVB	132884	154200	14.12%	1.692%
2	1.911	184	193	212	rVB	117935	160989	14.74%	1.767%
3	2.563	383	396	414	rBV	253311	415664	38.06%	4.561%
4	4.621	1024	1036	1078	rBV	139303	386671	35.41%	4.243%
5	5.055	1153	1171	1198	rVB2	210289	488031	44.69%	5.356%
6	5.721	1353	1378	1407	rBV2	418373	1092038	100.00%	11.984%
7	6.245	1528	1541	1570	rBV	342233	672171	61.55%	7.376%
8	6.685	1661	1678	1700	rBV	254876	507201	46.45%	5.566%
9	7.560	1938	1950	1970	rBV2	128392	233322	21.37%	2.560%
10	7.894	2039	2054	2075	rBV	500015	902366	82.63%	9.902%
11	8.177	2129	2142	2158	rBV	76255	132149	12.10%	1.450%
12	8.630	2271	2283	2322	rBV	551038	1065947	97.61%	11.697%
13	9.412	2514	2526	2556	rBV	500344	885227	81.06%	9.714%
14	10.749	2930	2942	2960	rBV	188695	313744	28.73%	3.443%
15	11.807	3258	3271	3297	rBV	475632	778177	71.26%	8.539%
16	12.064	3340	3351	3375	rBV4	39692	104699	9.59%	1.149%
17	12.187	3378	3389	3413	rVB2	485075	820109	75.10%	9.000%

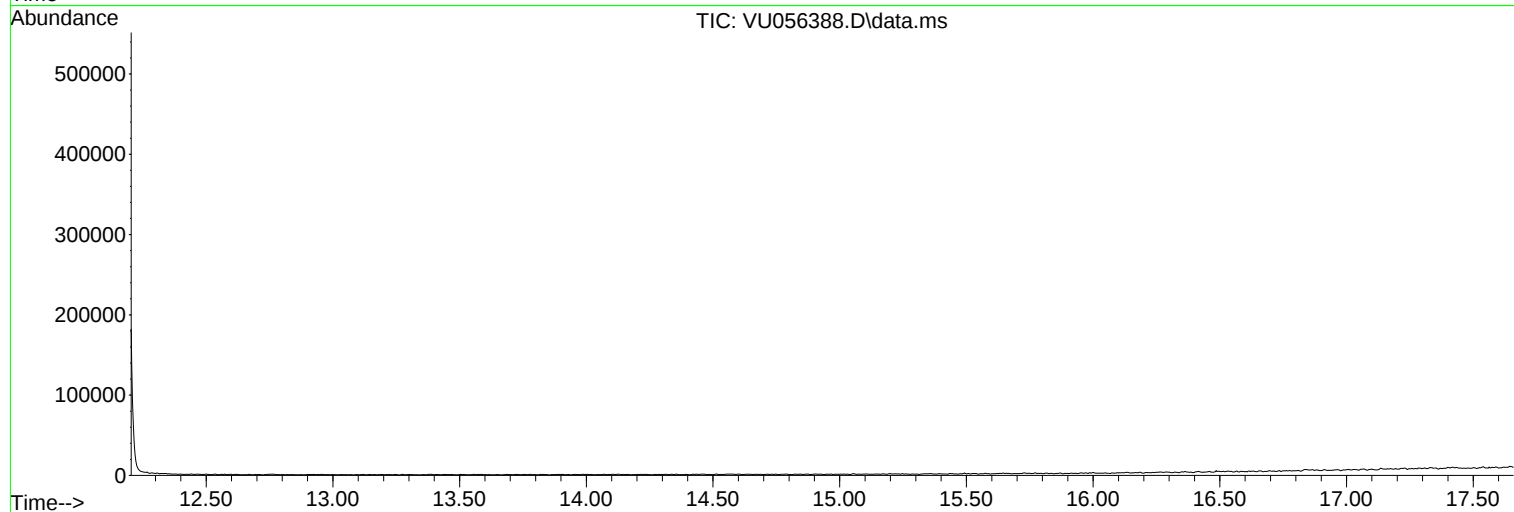
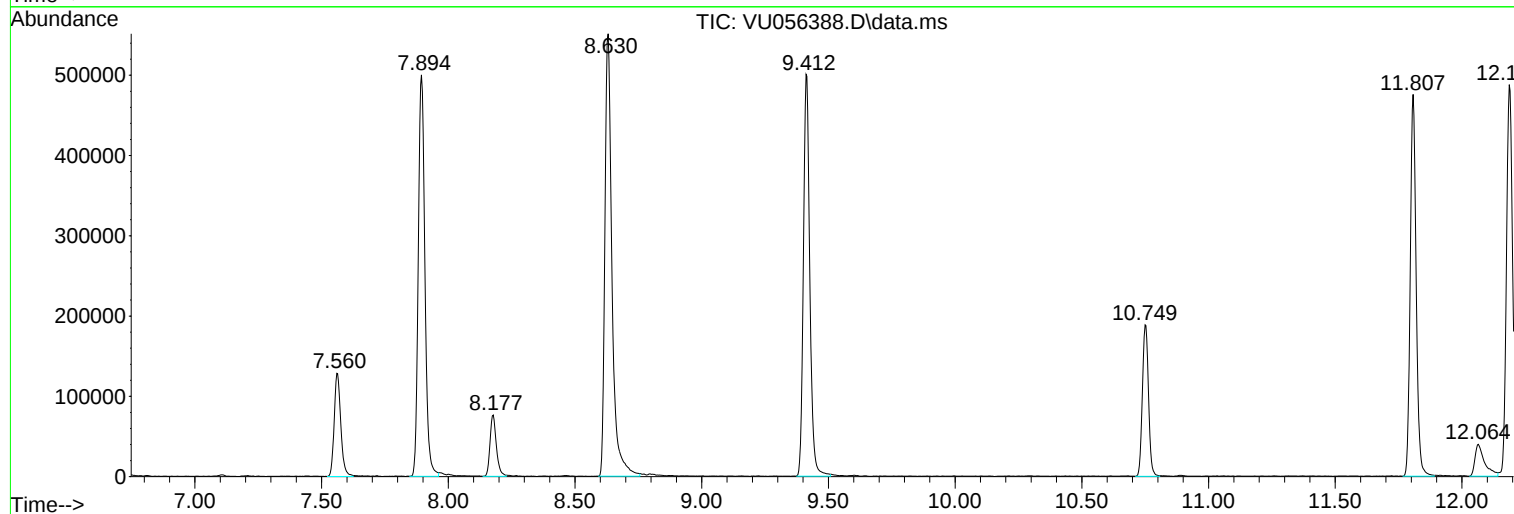
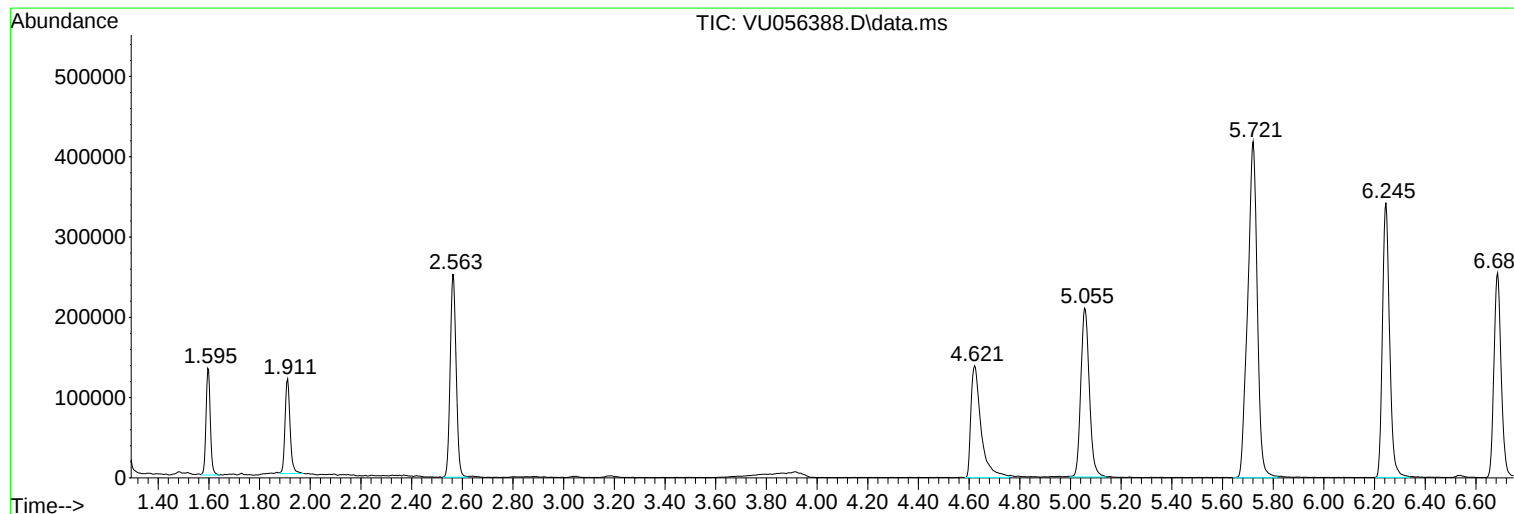
Sum of corrected areas: 9112705

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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



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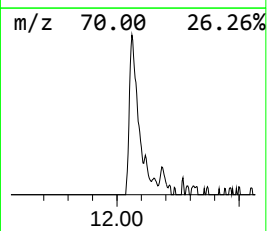
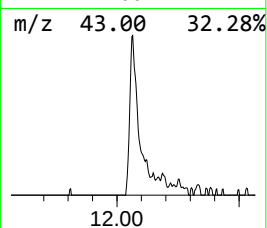
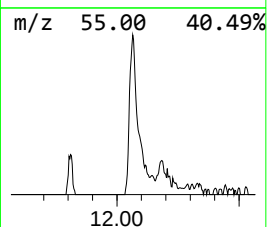
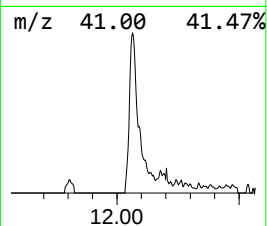
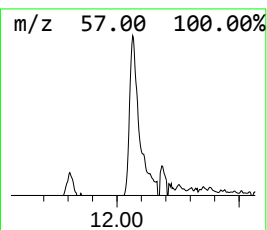
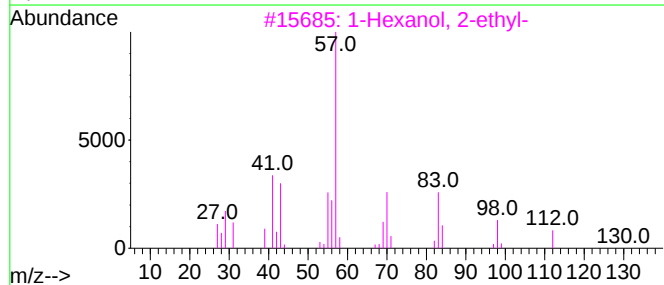
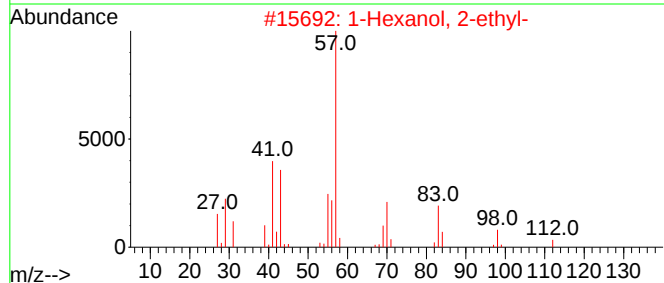
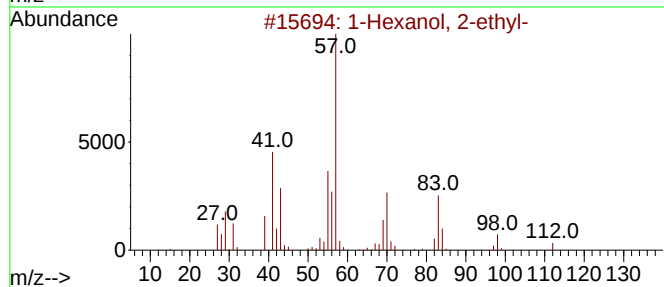
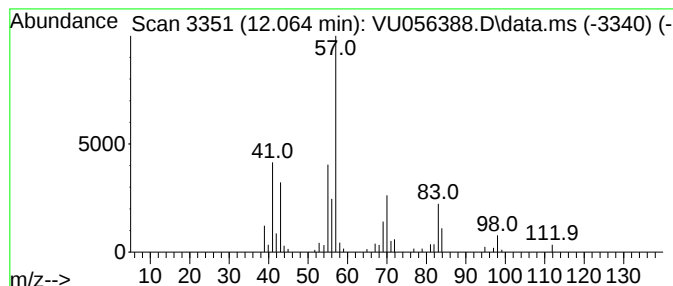
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.065	0.67 ug/L	104699	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	86
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	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...	12.065	0.7	ug/L	104699	3	11.807	778177	5.0