

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111723\
 Data File : VU056466.D
 Acq On : 18 Nov 2023 01:57
 Operator : MD/SY
 Sample : 05441-18
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0QK8

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: VU056466.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	84	95	110	rBV	95690	113941	11.17%	1.262%
2	1.907	182	192	205	rBV	93210	129300	12.67%	1.432%
3	2.560	383	395	412	rBV	172381	284783	27.91%	3.154%
4	4.615	1024	1034	1074	rBV	154082	412676	40.44%	4.570%
5	5.055	1155	1171	1190	rBV	191894	428987	42.04%	4.750%
6	5.312	1242	1251	1261	rVB5	5157	10854	1.06%	0.120%
7	5.721	1357	1378	1404	rBV3	352581	928953	91.03%	10.287%
8	6.245	1527	1541	1564	rBV	334339	655488	64.23%	7.259%
9	6.538	1618	1632	1657	rBV	479760	905711	88.75%	10.030%
10	6.685	1664	1678	1703	rVB	226777	451478	44.24%	5.000%
11	7.563	1937	1951	1974	rBV	109286	195099	19.12%	2.160%
12	7.894	2040	2054	2074	rBV	393760	709040	69.48%	7.852%
13	8.177	2131	2142	2157	rBV	68413	117892	11.55%	1.306%
14	8.550	2249	2258	2271	rBV3	29053	48313	4.73%	0.535%
15	8.627	2271	2282	2316	rBV	547864	1020493	100.00%	11.301%
16	9.415	2512	2527	2548	rBV	473994	824274	80.77%	9.128%
17	10.753	2929	2943	2965	rBV	172352	283855	27.82%	3.143%
18	11.807	3259	3271	3289	rBV	430766	724356	70.98%	8.021%
19	12.065	3338	3351	3376	rBV2	36946	100589	9.86%	1.114%
20	12.190	3378	3390	3413	rVB	401785	684280	67.05%	7.578%

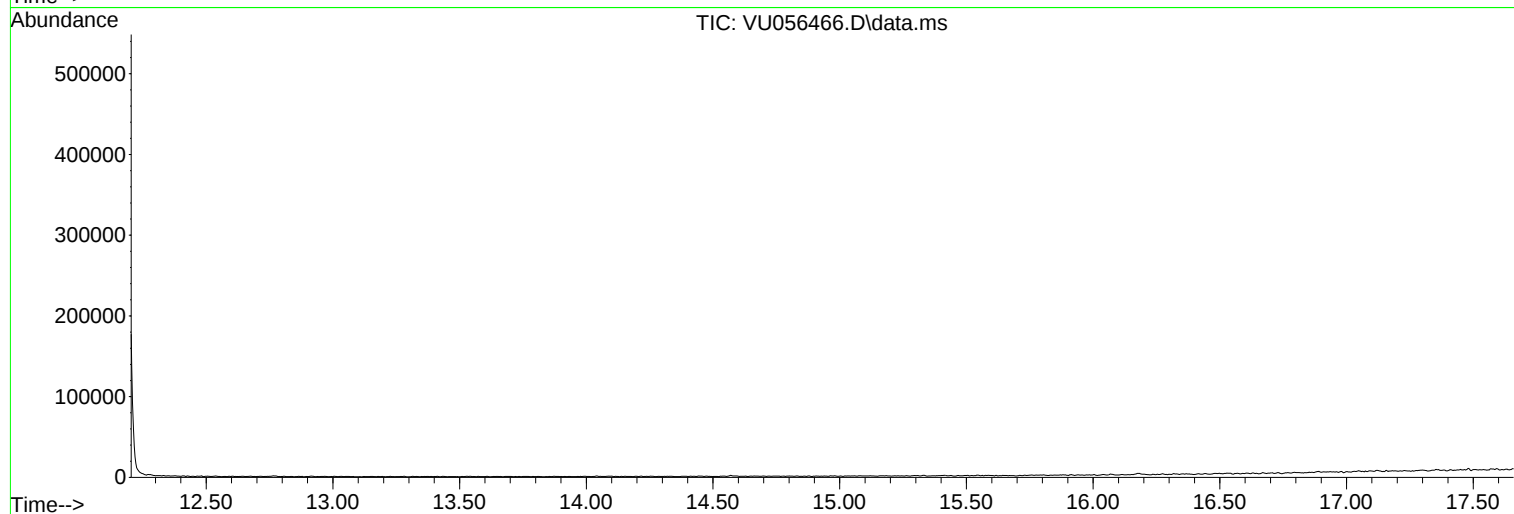
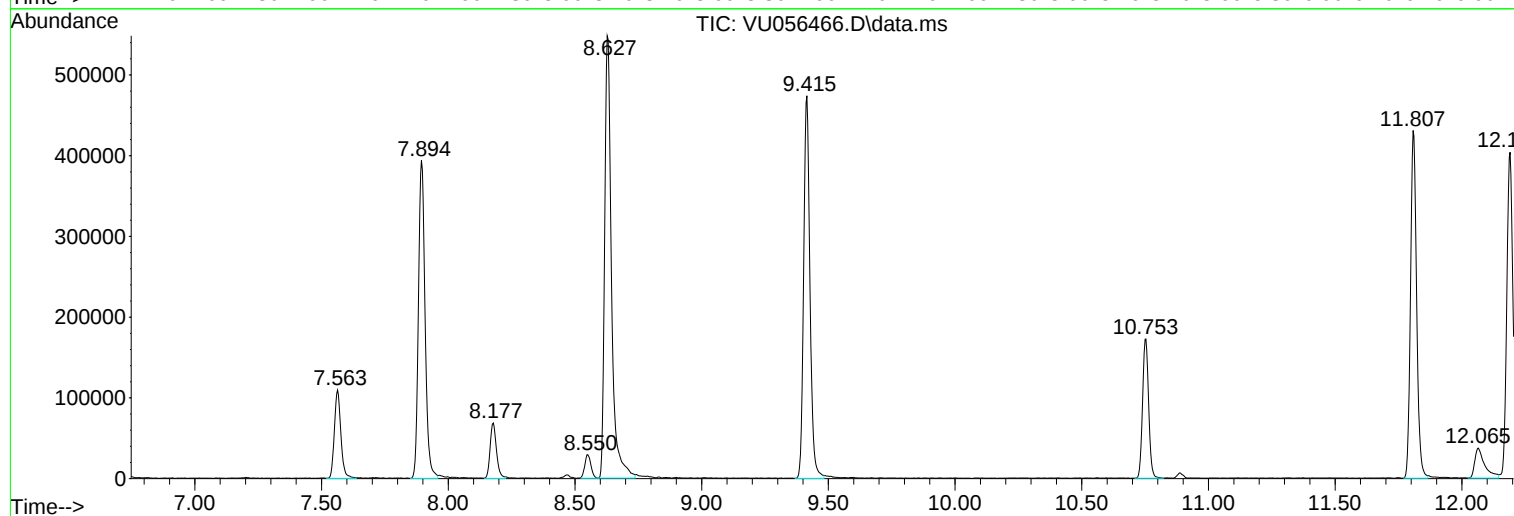
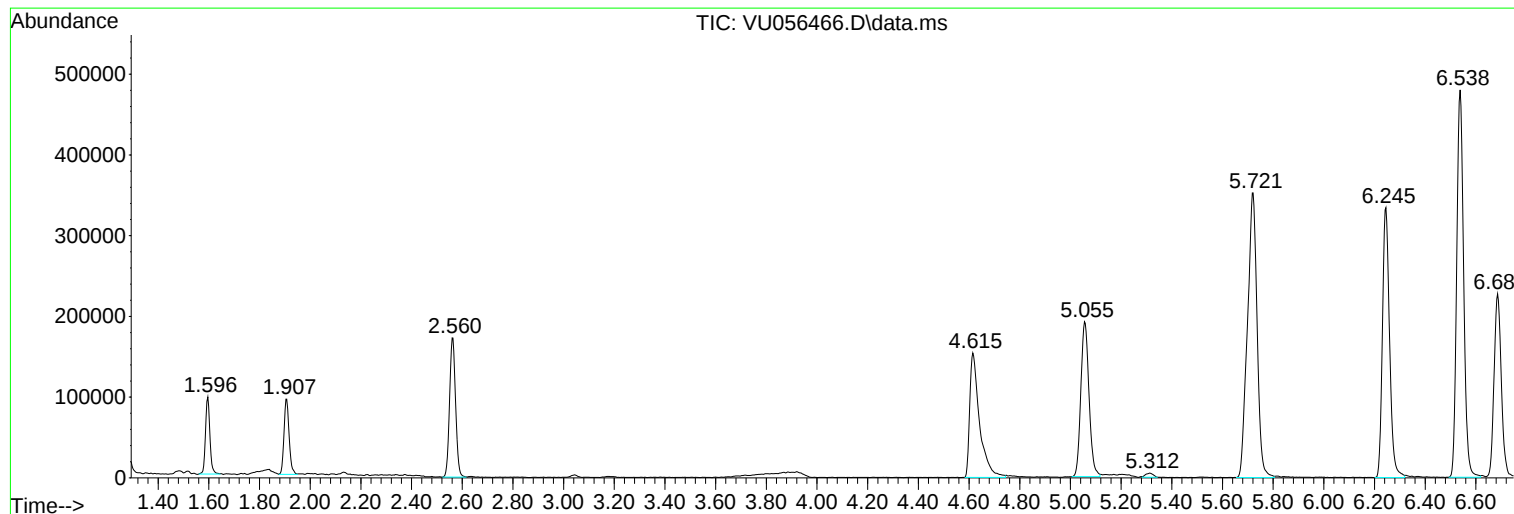
Sum of corrected areas: 9030362

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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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ClientSampleId :
C0QK8

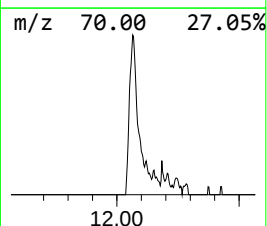
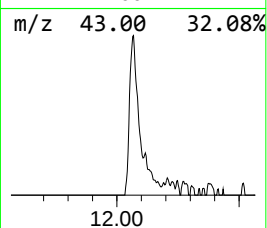
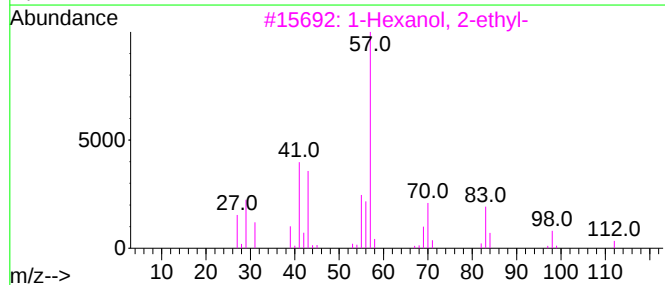
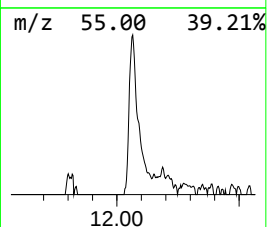
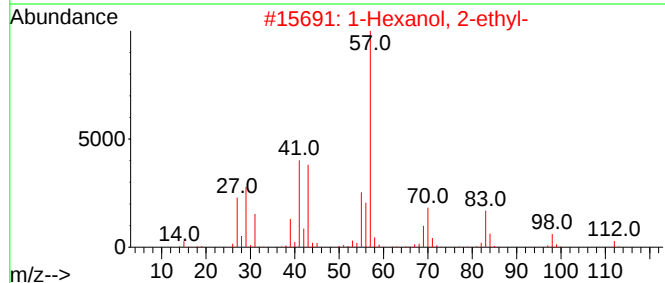
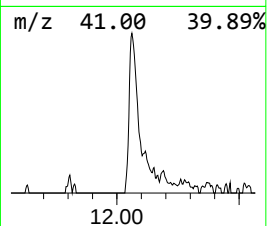
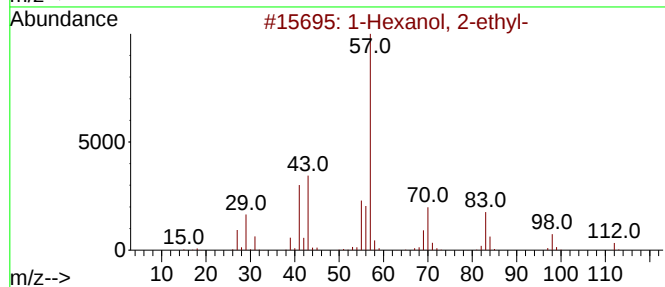
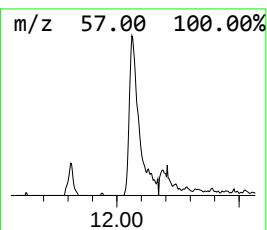
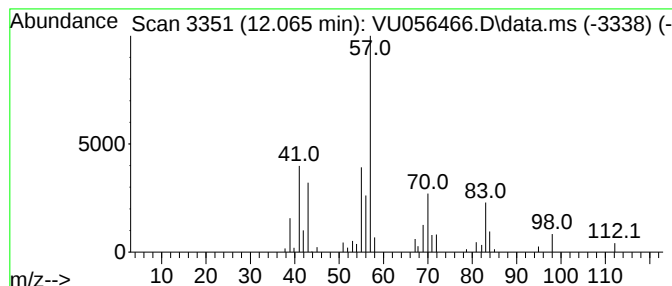
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.69 ug/L	100589	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	78
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	50
5		1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	50



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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	100589	3	11.807	724356	5.0