

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111723\
 Data File : VU056461.D
 Acq On : 17 Nov 2023 23:55
 Operator : MD/SY
 Sample : 05441-13
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0QH3

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: VU056461.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.477	47	58	66	rBV	10248	20928	2.08%	0.266%
2	1.596	86	95	107	rVB	86401	99546	9.89%	1.264%
3	1.805	146	160	162	rBV6	6194	10998	1.09%	0.140%
4	1.908	183	192	206	rBV	89392	119792	11.90%	1.521%
5	2.560	383	395	410	rBV	155810	255411	25.38%	3.243%
6	4.615	1023	1034	1073	rBV	135152	352896	35.07%	4.481%
7	5.055	1156	1171	1192	rBV2	173416	393931	39.15%	5.002%
8	5.316	1236	1252	1263	rBV3	5840	13919	1.38%	0.177%
9	5.721	1357	1378	1409	rBV2	319270	851654	84.63%	10.814%
10	6.245	1528	1541	1561	rBV	328761	636445	63.25%	8.081%
11	6.538	1621	1632	1650	rBV2	52664	105401	10.47%	1.338%
12	6.685	1663	1678	1698	rBV	229194	445929	44.31%	5.662%
13	7.563	1938	1951	1970	rBV	108128	192939	19.17%	2.450%
14	7.894	2041	2054	2079	rBV	394279	707239	70.28%	8.980%
15	8.177	2130	2142	2163	rBV	66785	116044	11.53%	1.473%
16	8.550	2248	2258	2267	rVB6	8656	14634	1.45%	0.186%
17	8.628	2271	2282	2320	rBV	529283	1006275	100.00%	12.777%
18	9.415	2514	2527	2548	rBV	473129	824690	81.95%	10.472%
19	10.750	2930	2942	2959	rBV2	166736	277277	27.55%	3.521%
20	10.891	2973	2986	2998	rVB3	8455	14384	1.43%	0.183%
21	11.807	3259	3271	3292	rBV	414236	694312	69.00%	8.816%
22	12.065	3340	3351	3372	rBV3	29313	75584	7.51%	0.960%
23	12.190	3377	3390	3416	rVB	382361	645194	64.12%	8.193%

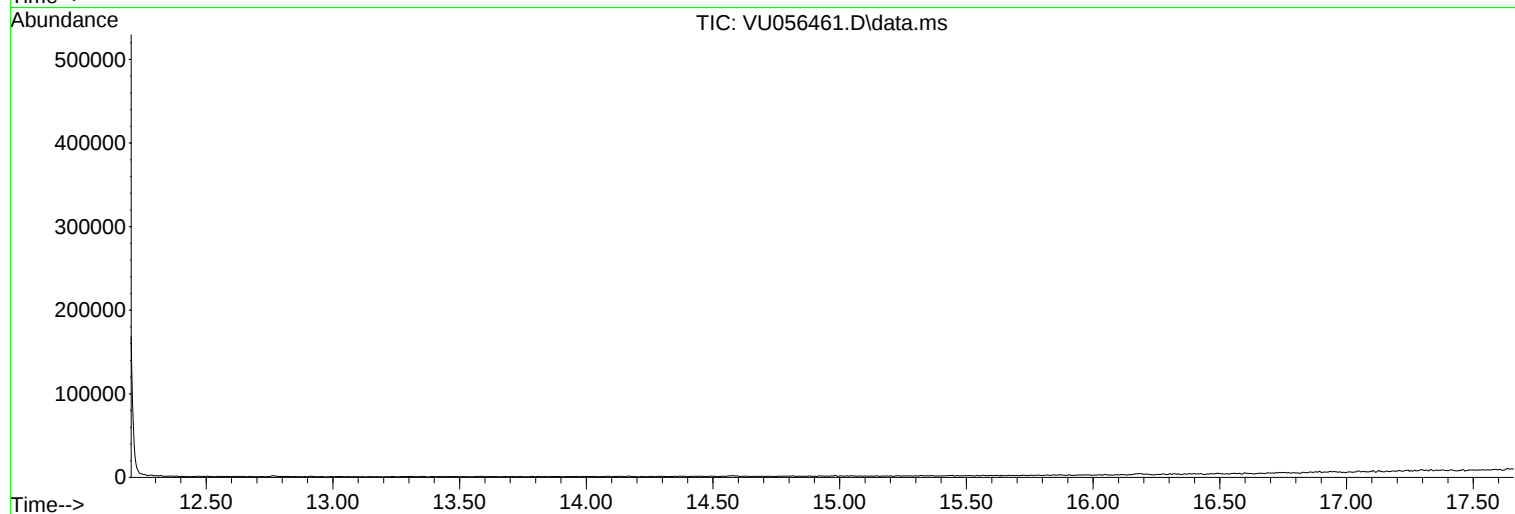
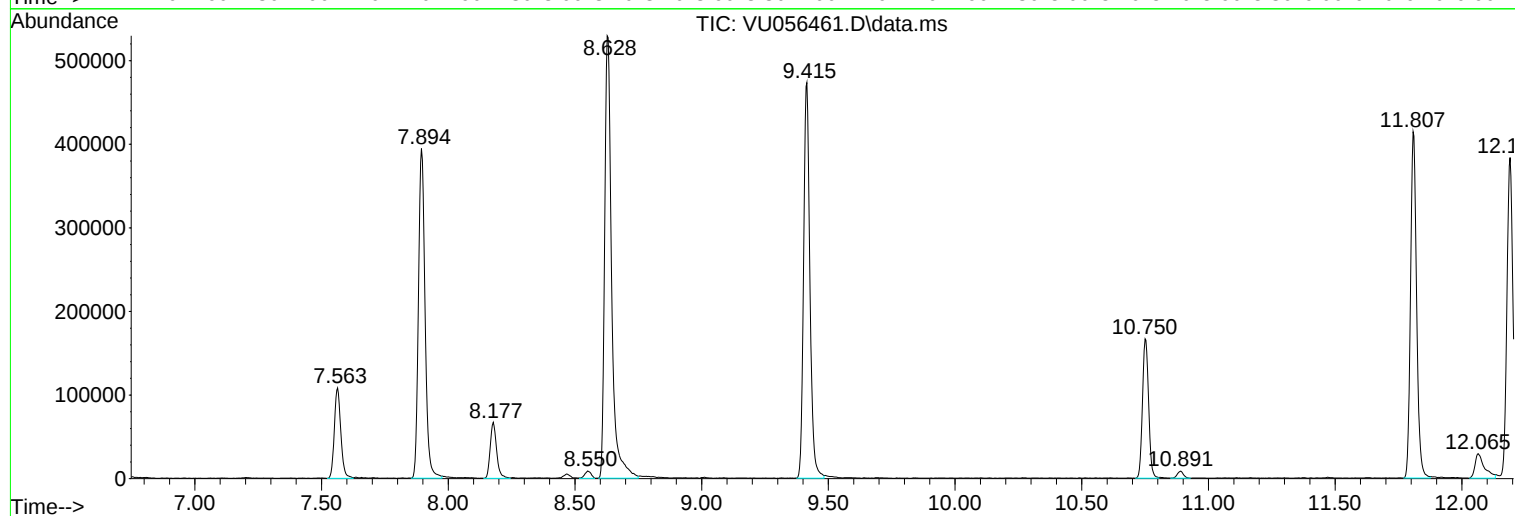
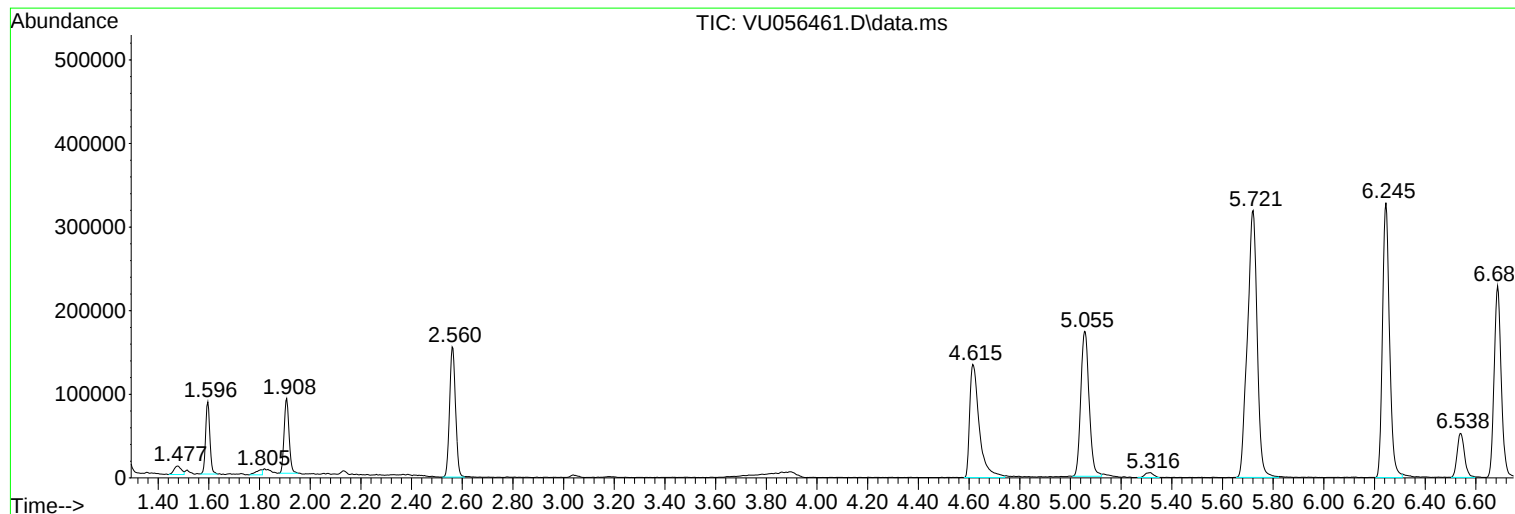
Sum of corrected areas: 7875422

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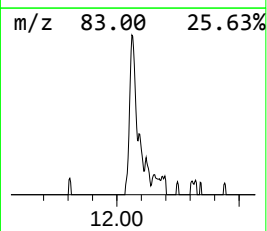
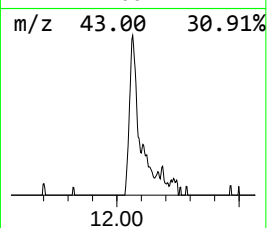
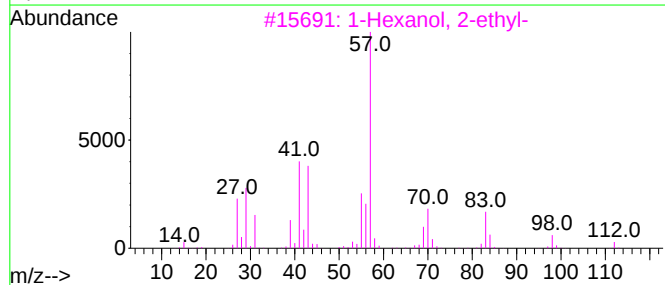
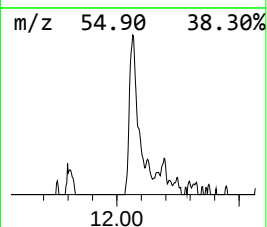
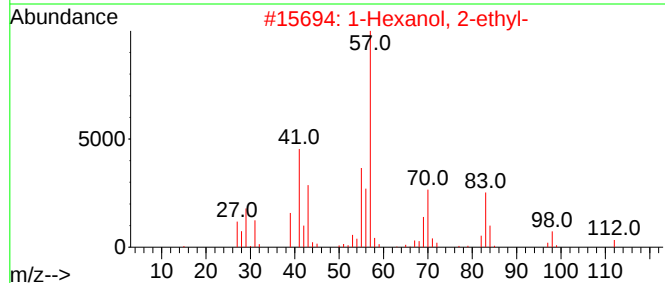
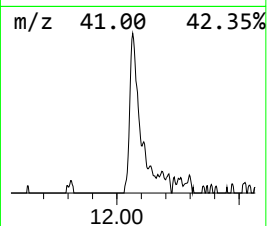
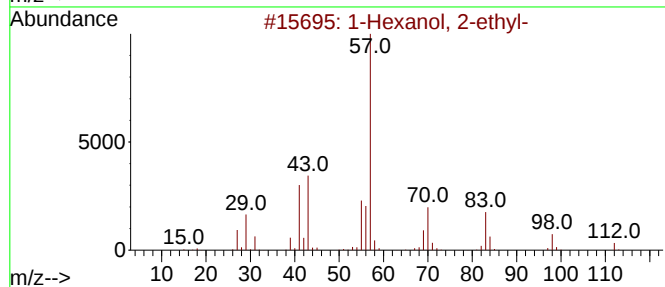
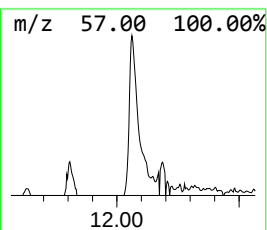
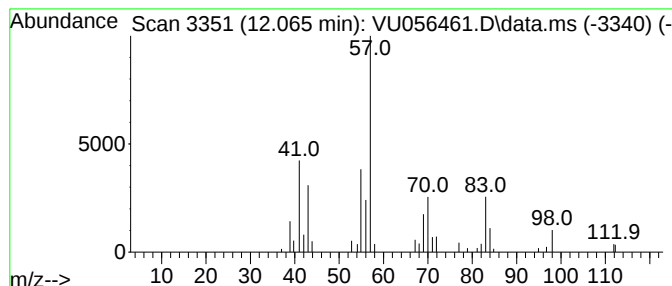
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.54 ug/L	75584	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	72
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.065	0.5	ug/L	75584	3	11.807	694312	5.0