

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111523\
 Data File : VU056382.D
 Acq On : 16 Nov 2023 02:57
 Operator : MD/SY
 Sample : 05411-09
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0QH2

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: VU056382.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	88	95	110	rVB	130237	149096	13.56%	1.569%
2	1.907	184	192	207	rVB	114453	156236	14.21%	1.644%
3	2.563	383	396	411	rBV	243251	400621	36.43%	4.216%
4	3.862	792	800	811	rBV3	7432	17031	1.55%	0.179%
5	4.618	1022	1035	1071	rBV	142987	435835	39.63%	4.586%
6	5.055	1154	1171	1195	rBV	221476	496014	45.10%	5.220%
7	5.309	1232	1250	1269	rBV2	81318	188492	17.14%	1.984%
8	5.721	1357	1378	1402	rBV2	422315	1099805	100.00%	11.573%
9	6.245	1527	1541	1565	rBV	334125	641738	58.35%	6.753%
10	6.537	1614	1632	1657	rBV	170563	332731	30.25%	3.501%
11	6.685	1663	1678	1701	rBV	251250	497042	45.19%	5.230%
12	7.560	1938	1950	1972	rBV2	121451	220320	20.03%	2.318%
13	7.894	2041	2054	2088	rBV	490191	885273	80.49%	9.316%
14	8.177	2129	2142	2158	rBV	78037	137908	12.54%	1.451%
15	8.631	2270	2283	2322	rBV	556226	1067798	97.09%	11.237%
16	9.412	2512	2526	2563	rBV	466224	810398	73.69%	8.528%
17	10.753	2930	2943	2960	rBV	173380	287535	26.14%	3.026%
18	11.807	3258	3271	3295	rBV	453036	746021	67.83%	7.851%
19	12.061	3339	3350	3377	rBV2	46831	127599	11.60%	1.343%
20	12.187	3377	3389	3413	rVB	483329	805351	73.23%	8.475%

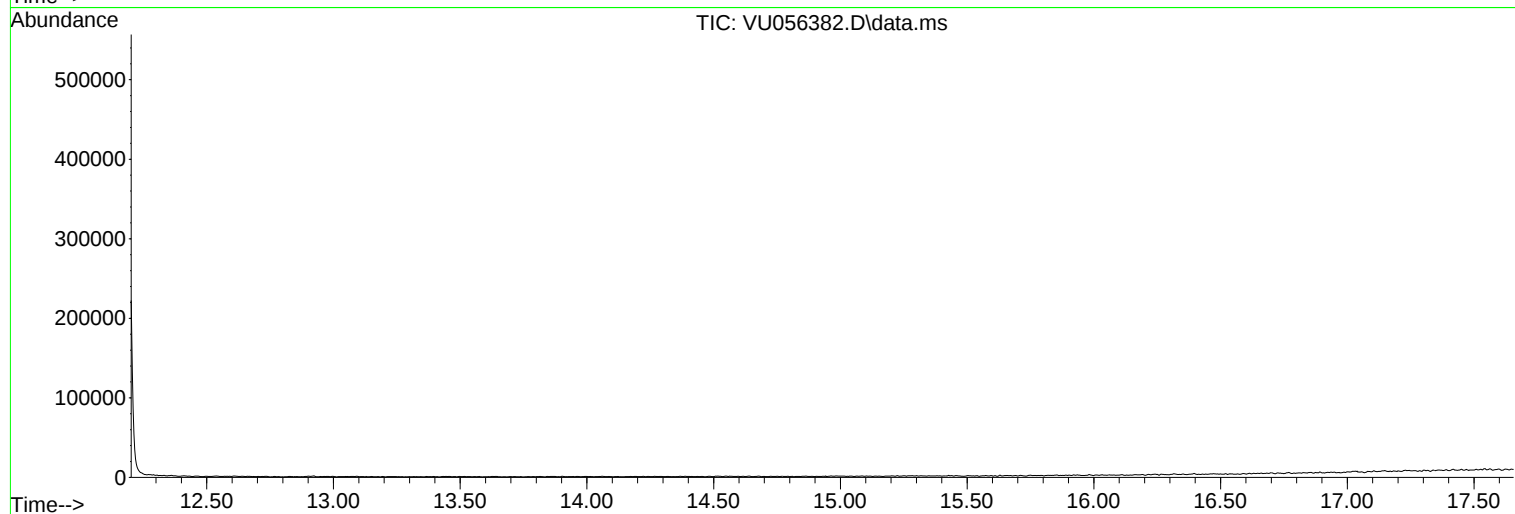
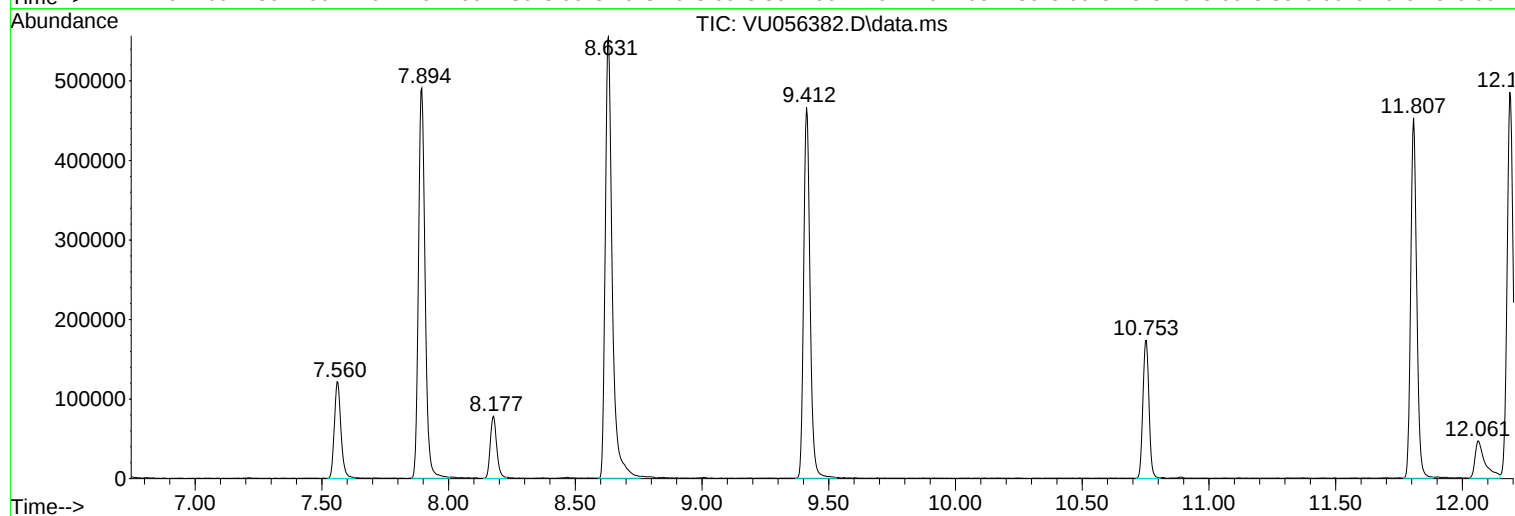
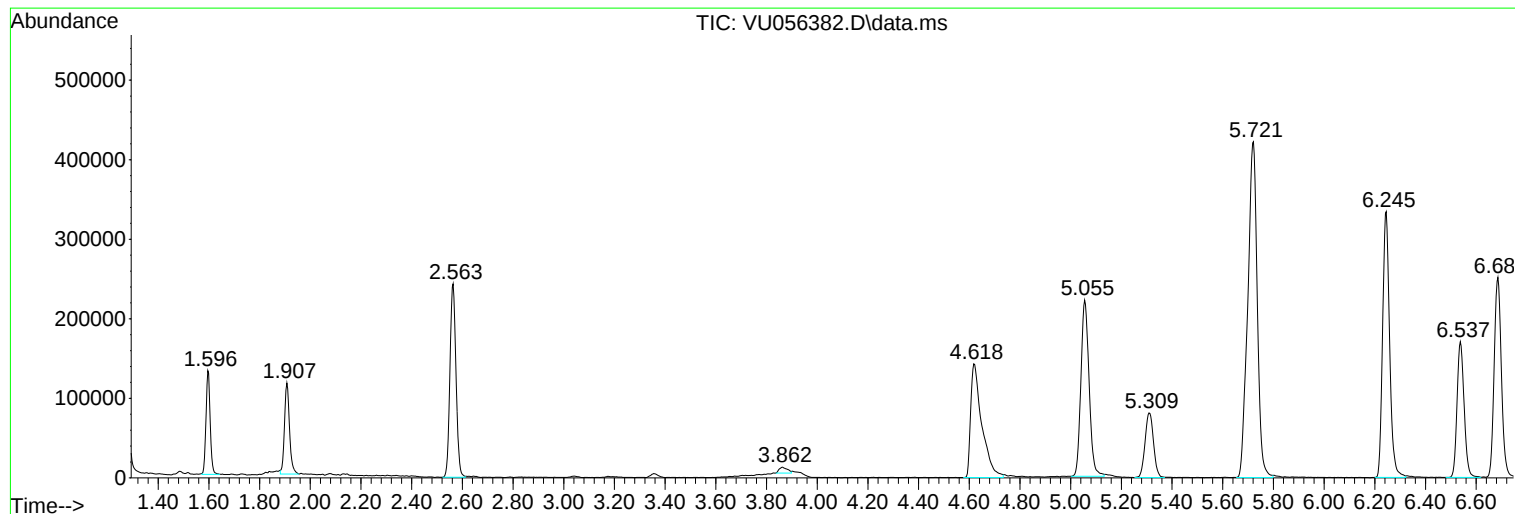
Sum of corrected areas: 9502844

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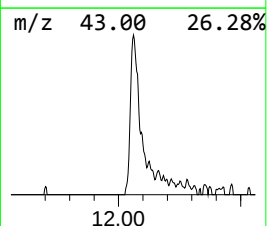
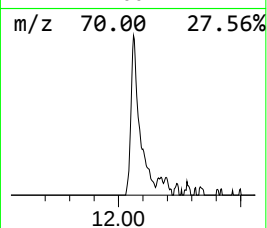
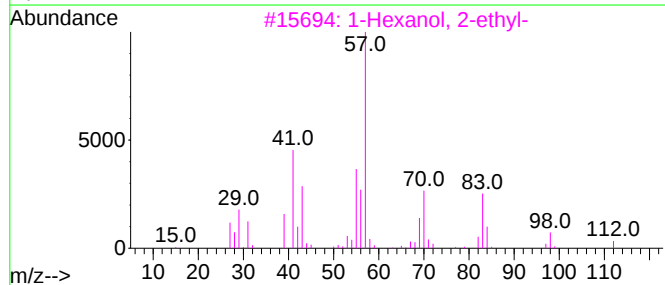
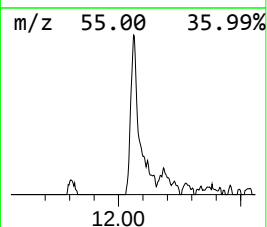
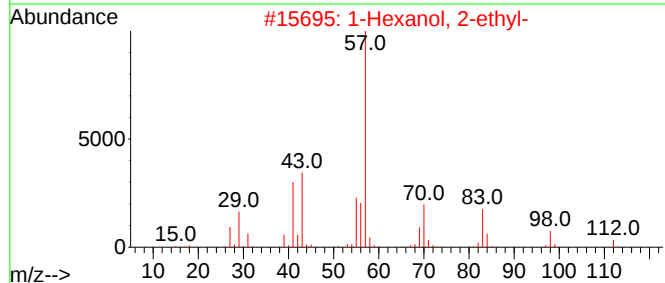
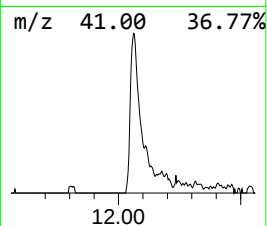
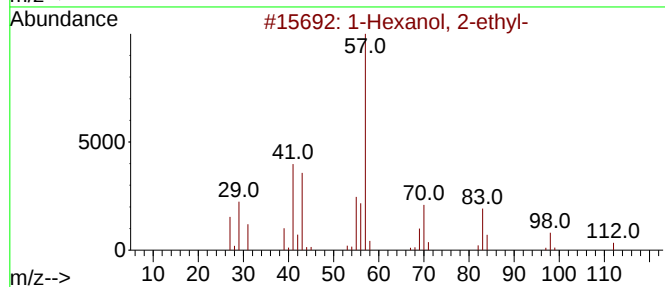
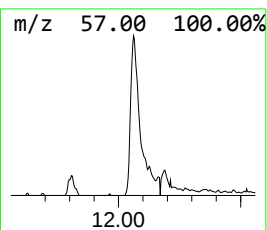
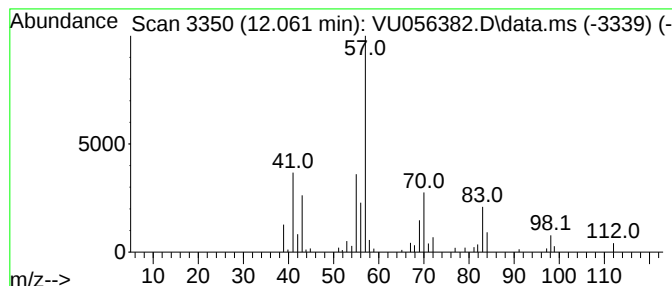
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.061	0.86 ug/L	127599	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	83
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64



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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	127599	3	11.807	746021	5.0