

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111723\
 Data File : VU056468.D
 Acq On : 18 Nov 2023 02:46
 Operator : MD/SY
 Sample : 05441-20
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0QL4

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: VU056468.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	87	95	105	rVB	97738	111511	10.48%	1.316%
2	1.911	184	193	210	rBV	89283	122191	11.48%	1.442%
3	2.560	383	395	413	rBV	172241	281566	26.46%	3.322%
4	2.785	456	465	478	rVB	9371	15751	1.48%	0.186%
5	4.624	1025	1037	1077	rBV	142186	414087	38.91%	4.885%
6	5.058	1154	1172	1195	rBV	187934	434368	40.81%	5.124%
7	5.721	1358	1378	1401	rBV2	347188	922123	86.64%	10.879%
8	6.245	1524	1541	1566	rBV	335610	657935	61.82%	7.762%
9	6.541	1623	1633	1645	rVB5	8732	15588	1.46%	0.184%
10	6.685	1660	1678	1703	rBV2	226157	451741	42.45%	5.329%
11	7.563	1939	1951	1967	rBV2	105478	192213	18.06%	2.268%
12	7.791	2012	2022	2038	rBV3	17424	31570	2.97%	0.372%
13	7.894	2041	2054	2070	rBV	394293	702258	65.98%	8.285%
14	7.968	2070	2077	2091	rVB2	20441	36863	3.46%	0.435%
15	8.177	2130	2142	2166	rBV	65483	118190	11.11%	1.394%
16	8.631	2268	2283	2315	rBV	551640	1064290	100.00%	12.556%
17	8.785	2322	2331	2347	rVB6	17130	31534	2.96%	0.372%
18	9.415	2514	2527	2561	rBV	481372	839568	78.89%	9.905%
19	10.753	2931	2943	2960	rBV	176001	286739	26.94%	3.383%
20	11.807	3259	3271	3294	rBV	446388	745637	70.06%	8.797%
21	12.058	3334	3349	3368	rBV2	88800	211187	19.84%	2.491%
22	12.190	3379	3390	3407	rVB	419350	687968	64.64%	8.116%
23	12.885	3597	3606	3622	rBV4	24222	41372	3.89%	0.488%
24	13.206	3696	3706	3717	rBV2	38690	60262	5.66%	0.711%

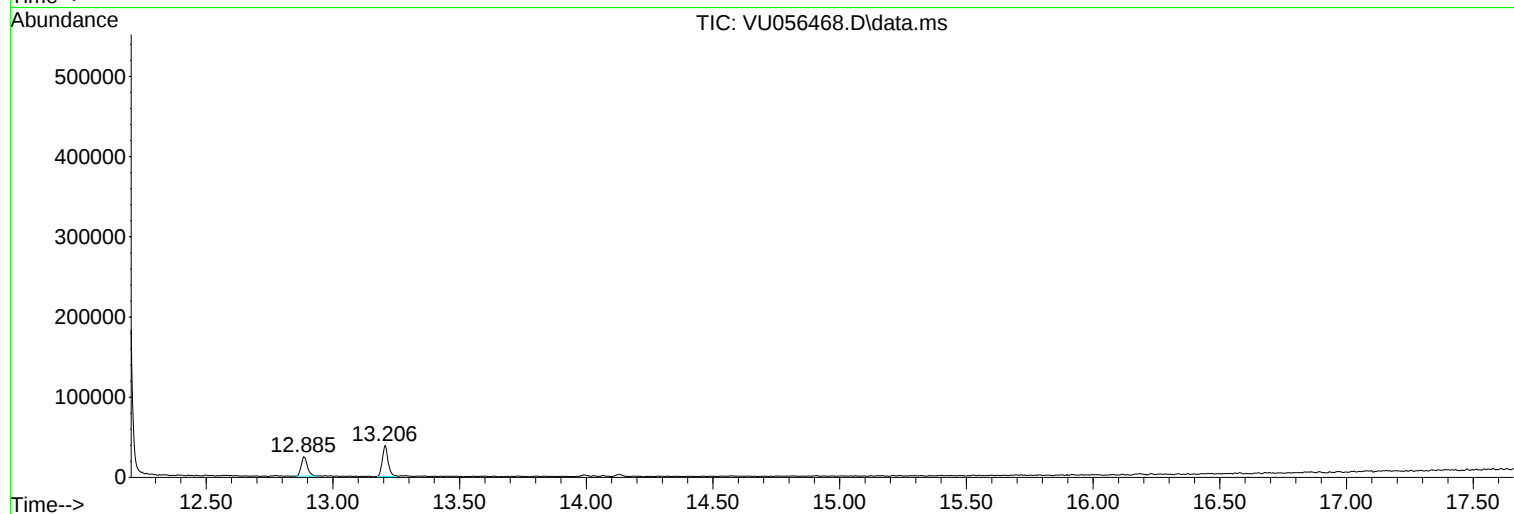
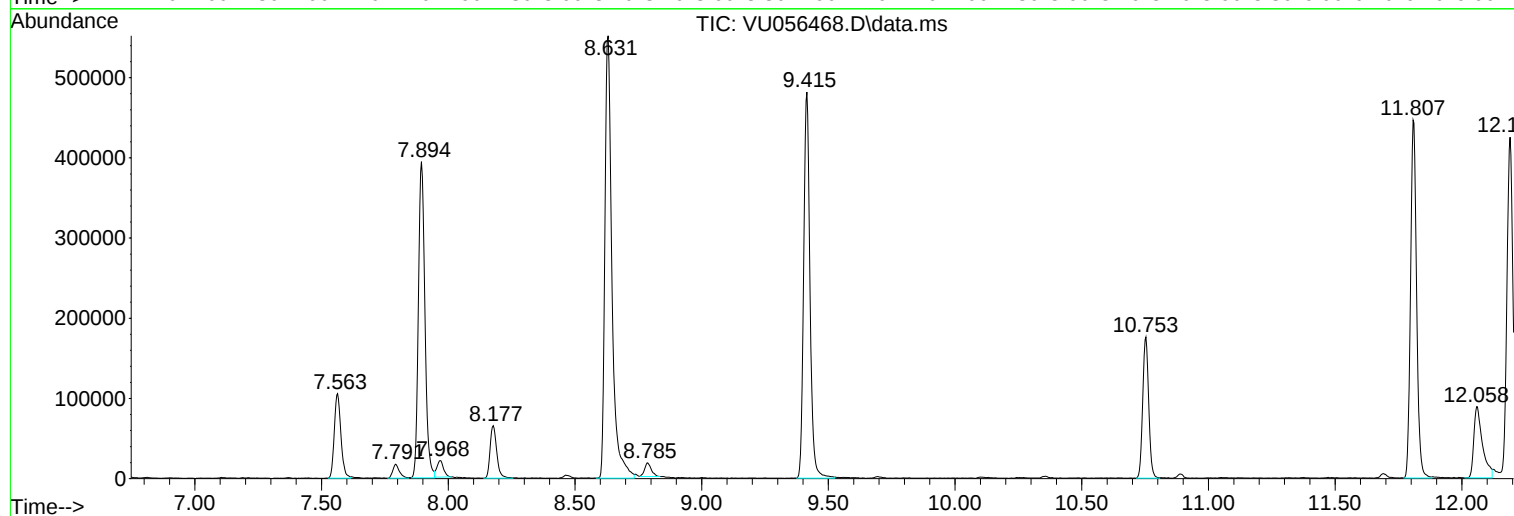
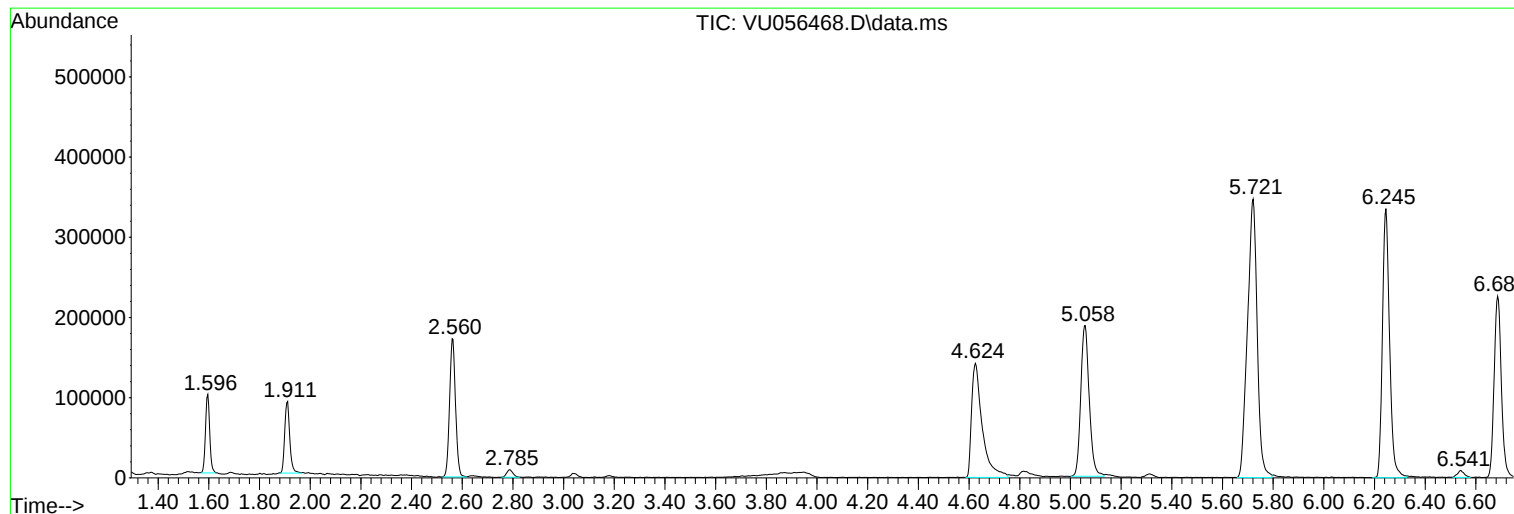
Sum of corrected areas: 8476512

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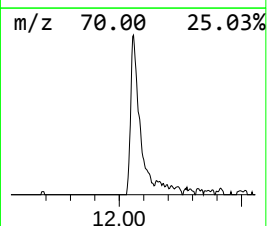
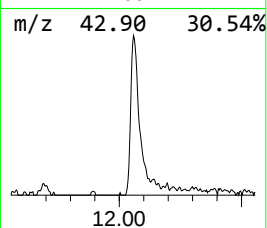
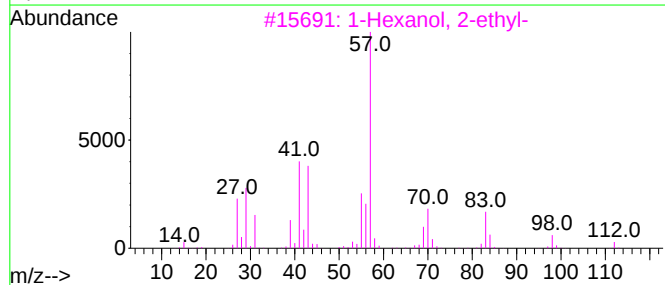
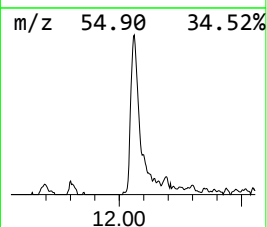
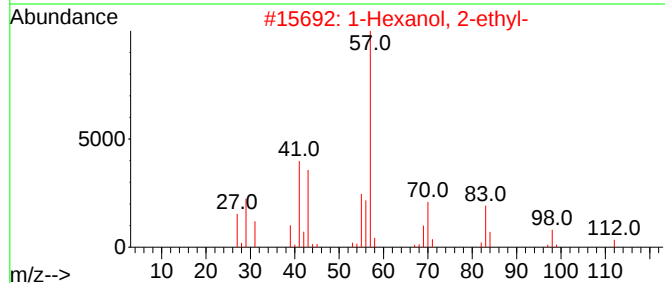
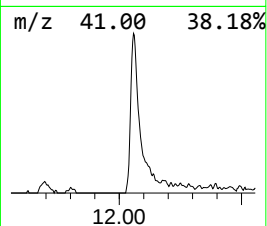
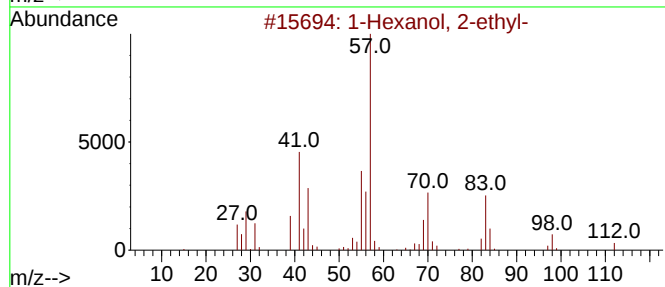
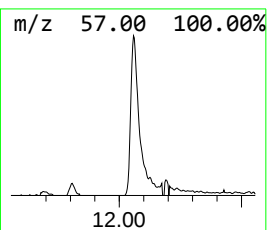
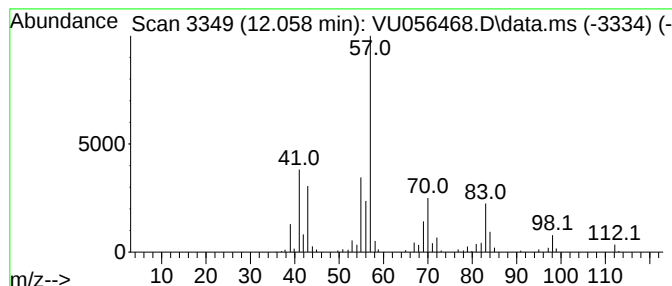
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.058	1.42 ug/L	211187	1,4-Dichlorobenzene-d4	11.811

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	12.058	1.4	ug/L	211187	3	11.811	745637	5.0