

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011323\
 Data File : VU052674.D
 Acq On : 13 Jan 2023 13:05
 Operator : JC/MD
 Sample : 01139-15
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH1Z8

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\SFAMUTR011023WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU052660.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	72	80	95	rVB	70565	82122	12.71%	1.590%
2	1.694	102	110	120	rBV	9316	15776	2.44%	0.305%
3	1.915	170	179	197	rVB	57625	80884	12.52%	1.566%
4	2.568	369	382	395	rBV	126013	205632	31.82%	3.981%
5	2.661	395	411	436	rVV2	5274	18072	2.80%	0.350%
6	3.044	522	530	549	rVB6	4915	12363	1.91%	0.239%
7	4.439	950	964	982	rBV6	5178	14790	2.29%	0.286%
8	4.639	1011	1026	1062	rBV	78471	265656	41.11%	5.143%
9	4.812	1070	1080	1096	rVB3	7036	15114	2.34%	0.293%
10	5.060	1140	1157	1186	rBV	128760	300356	46.48%	5.815%
11	5.722	1342	1363	1387	rBV2	237225	616857	95.46%	11.942%
12	6.247	1510	1526	1551	rBV	195943	375605	58.13%	7.272%
13	6.687	1645	1663	1683	rBV	152905	296942	45.95%	5.749%
14	7.562	1924	1935	1954	rBV2	71420	126427	19.56%	2.448%
15	7.893	2026	2038	2054	rBV	271854	470988	72.89%	9.118%
16	8.176	2115	2126	2144	rBV	45114	76600	11.85%	1.483%
17	8.632	2253	2268	2304	rBV2	322506	646190	100.00%	12.510%
18	8.783	2306	2315	2328	rVV2	15033	24240	3.75%	0.469%
19	9.414	2495	2511	2530	rBV	281071	465126	71.98%	9.005%
20	10.751	2914	2927	2942	rBV	110813	177565	27.48%	3.438%
21	11.806	3244	3255	3276	rBV	259111	416505	64.46%	8.063%
22	12.057	3323	3333	3352	rBV2	24922	48334	7.48%	0.936%
23	12.188	3362	3374	3394	rBV	258930	405212	62.71%	7.845%
24	12.886	3582	3591	3601	rVB4	5805	7992	1.24%	0.155%

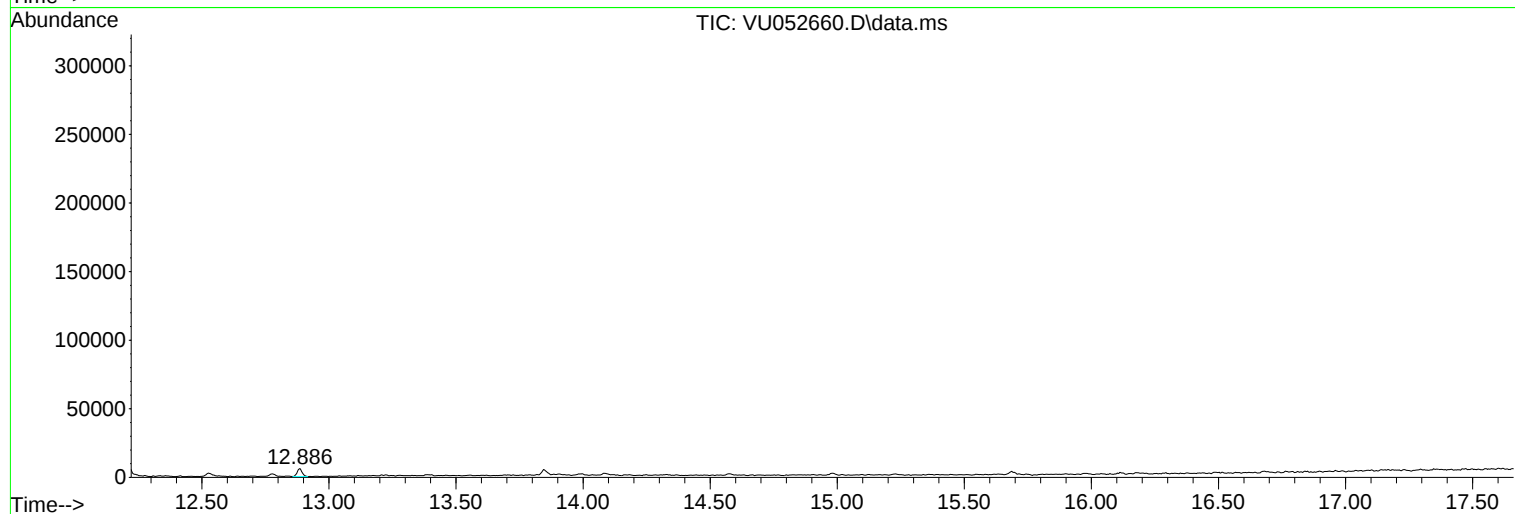
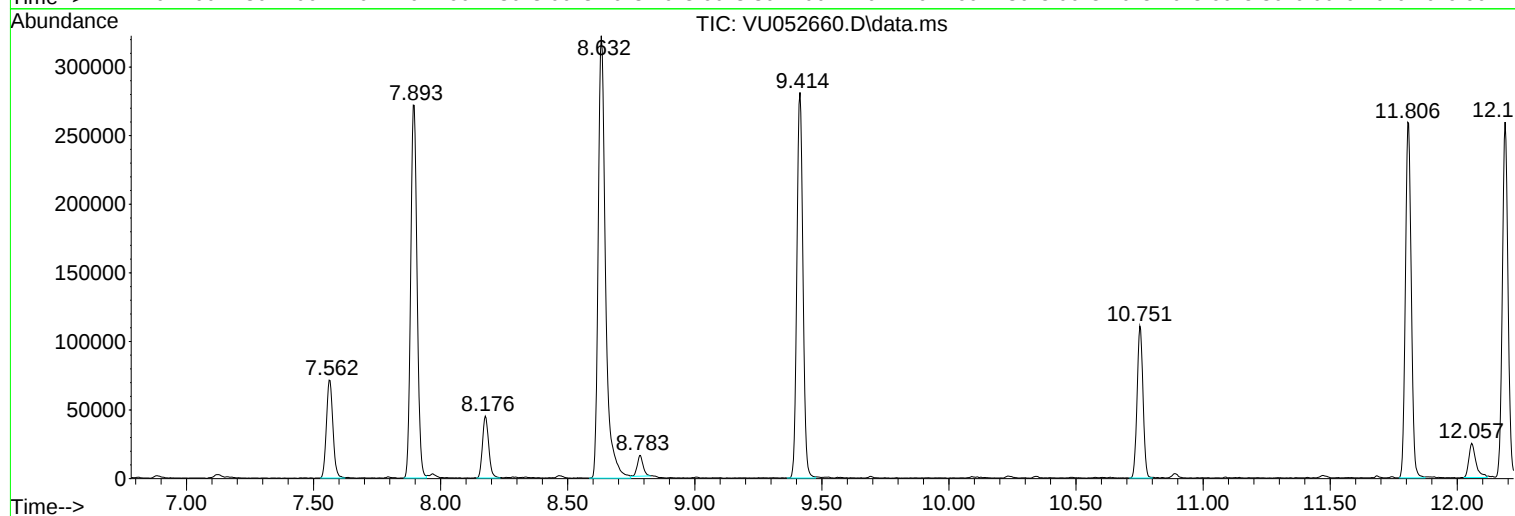
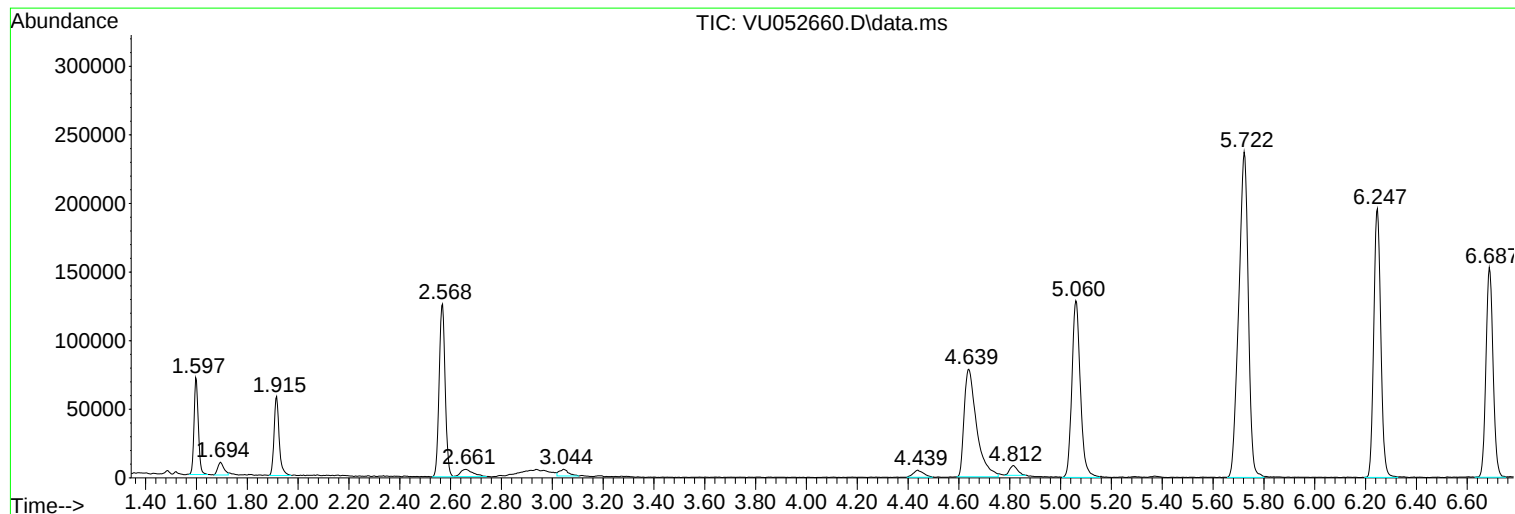
Sum of corrected areas: 5165348

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011023WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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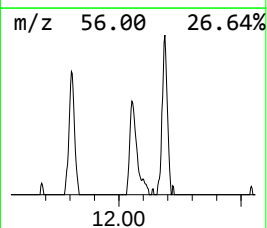
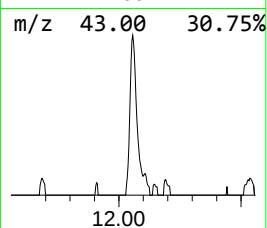
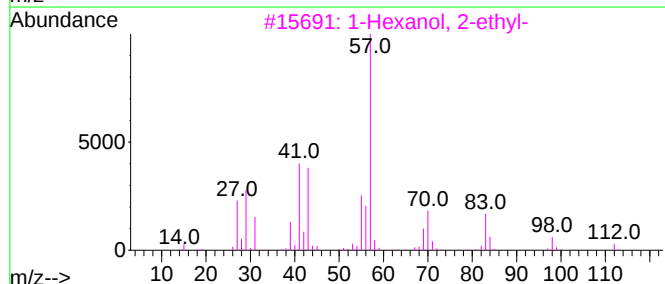
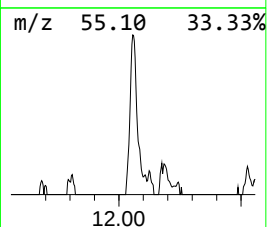
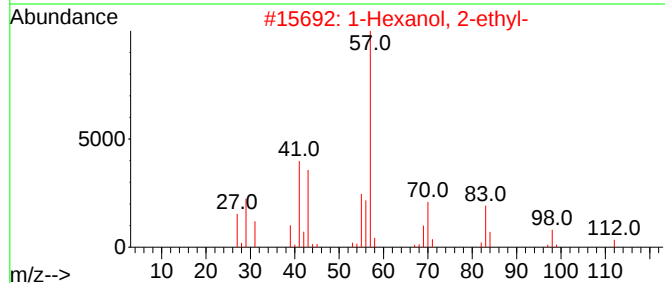
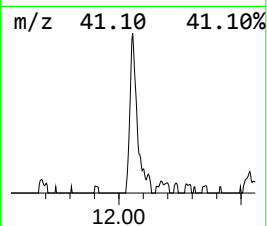
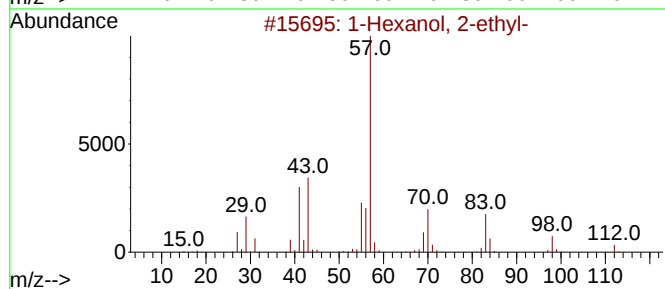
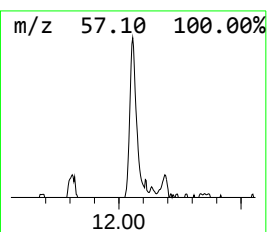
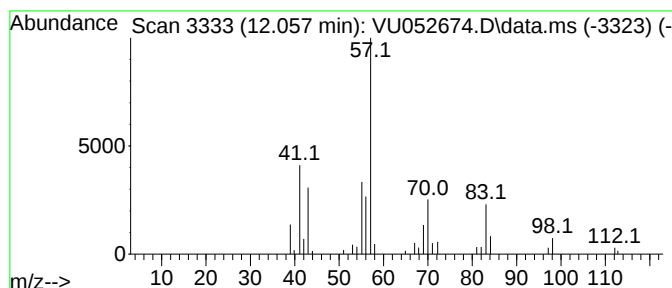
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011023WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
12.057	0.58 ug/L	48334	1,4-Dichlorobenzene-d4	11.809

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	64
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...	12.057	0.6	ug/L	48334	3	11.809	416505	5.0