

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011323\
 Data File : VU052677.D
 Acq On : 13 Jan 2023 14:16
 Operator : JC/MD
 Sample : 01139-18
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH202

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: VU052663.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	96	rVB	69345	82737	12.44%	1.610%
2	1.694	101	110	124	rBV2	9046	18120	2.72%	0.353%
3	1.912	170	178	195	rVB	56447	80515	12.11%	1.567%
4	2.565	369	381	397	rBV	126969	204117	30.69%	3.972%
5	2.665	397	412	438	rBV2	6210	24564	3.69%	0.478%
6	4.440	949	964	968	rBV2	5283	10811	1.63%	0.210%
7	4.642	1012	1027	1066	rBV	75304	276292	41.54%	5.376%
8	4.813	1071	1080	1097	rVB4	6879	17195	2.59%	0.335%
9	5.060	1141	1157	1186	rBV2	125221	298176	44.83%	5.802%
10	5.723	1342	1363	1391	rBV2	235207	612037	92.02%	11.910%
11	6.247	1512	1526	1546	rBV	185003	355919	53.51%	6.926%
12	6.687	1649	1663	1681	rBV	151132	295146	44.37%	5.743%
13	7.121	1786	1798	1808	rBV4	3520	7144	1.07%	0.139%
14	7.562	1924	1935	1954	rBV	71437	126800	19.06%	2.467%
15	7.896	2026	2039	2056	rBV	272675	471910	70.95%	9.183%
16	8.176	2115	2126	2141	rBV	44995	74993	11.27%	1.459%
17	8.632	2255	2268	2304	rBV2	335593	665128	100.00%	12.943%
18	8.784	2304	2315	2327	rVV3	14225	24376	3.66%	0.474%
19	9.414	2497	2511	2533	rBV	272496	444080	66.77%	8.641%
20	10.751	2911	2927	2942	rBV	111402	180041	27.07%	3.503%
21	11.809	3243	3256	3277	rBV	254954	408056	61.35%	7.940%
22	12.057	3323	3333	3346	rBV2	24542	45906	6.90%	0.893%
23	12.189	3361	3374	3395	rVB	247831	405807	61.01%	7.897%
24	12.883	3583	3590	3601	rBV5	6386	9109	1.37%	0.177%

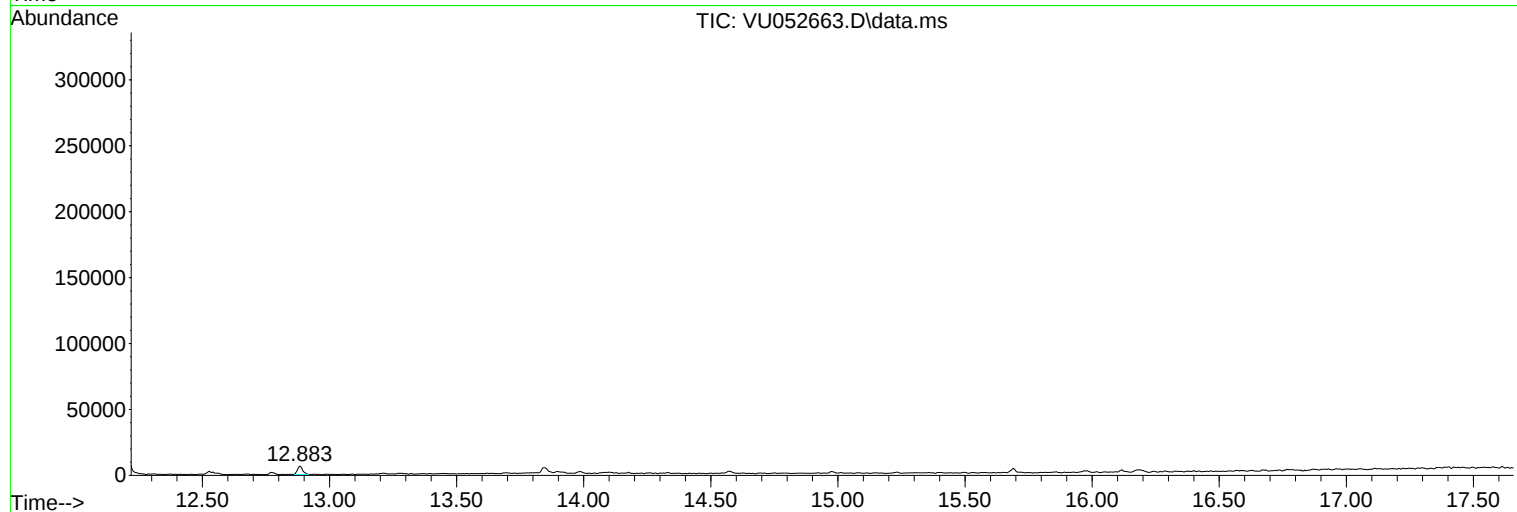
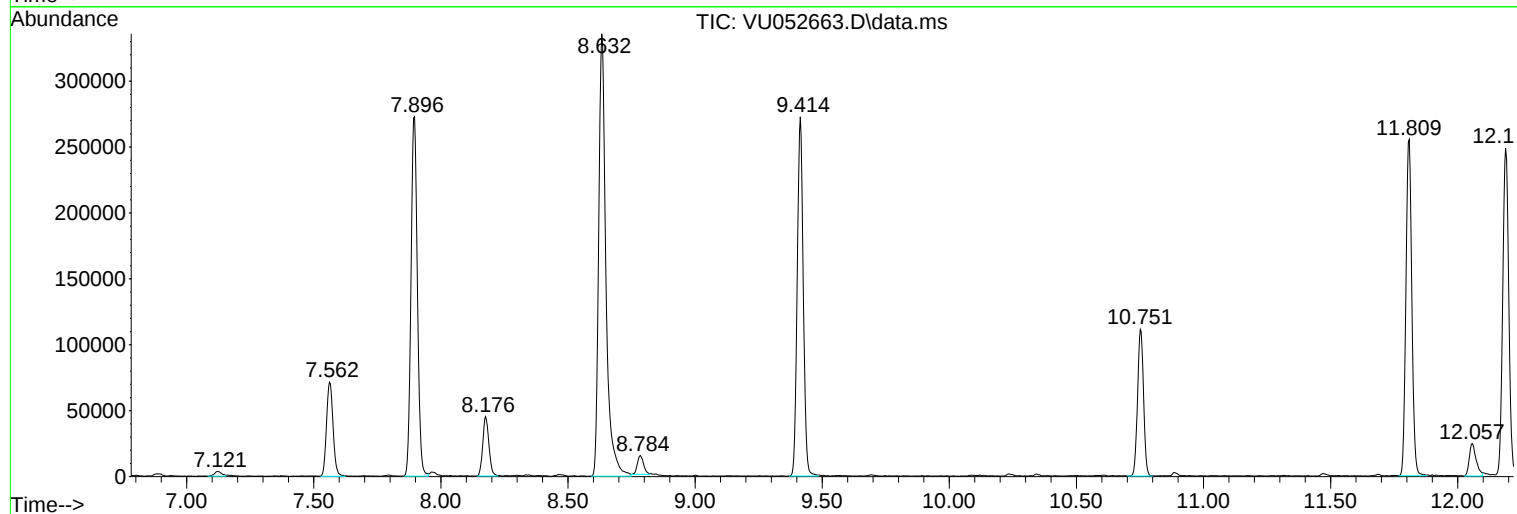
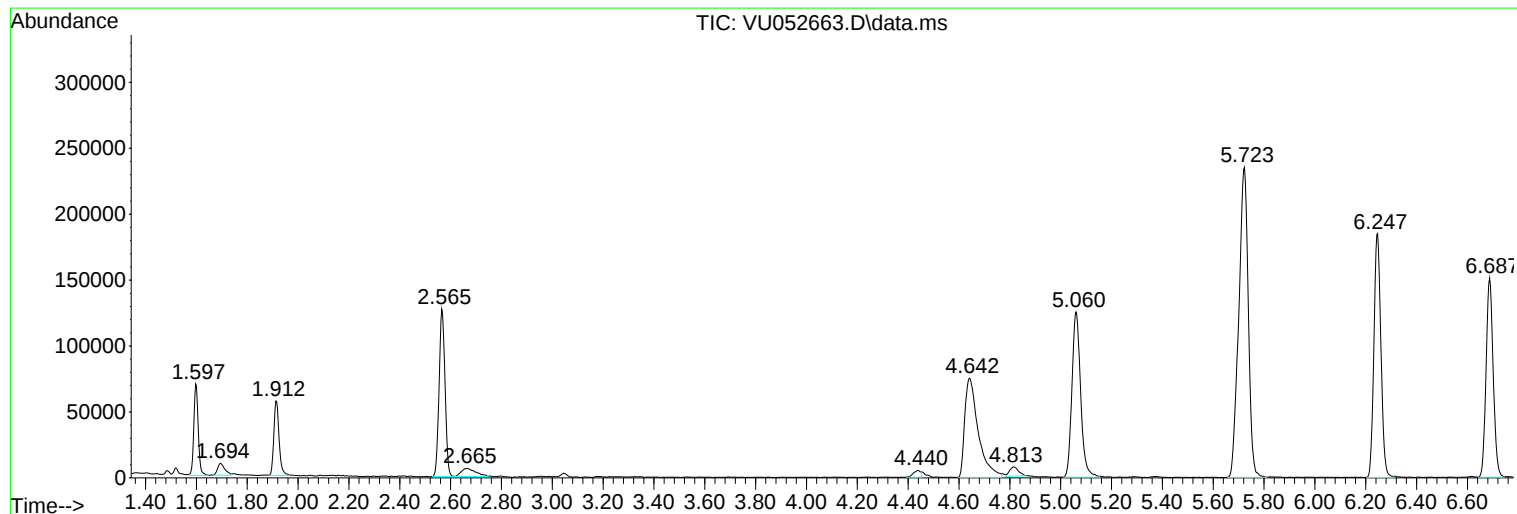
Sum of corrected areas: 5138979

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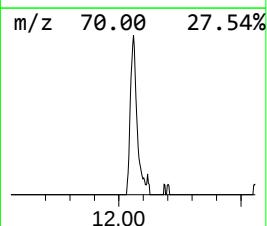
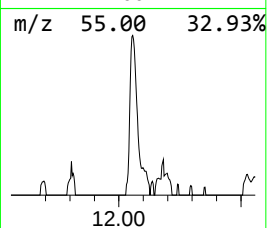
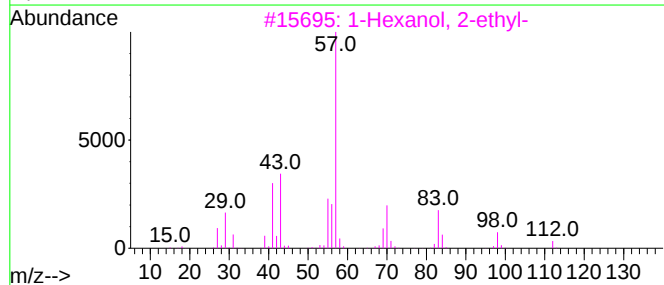
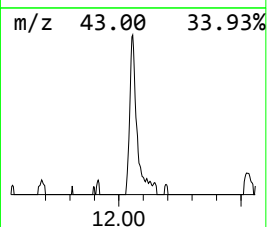
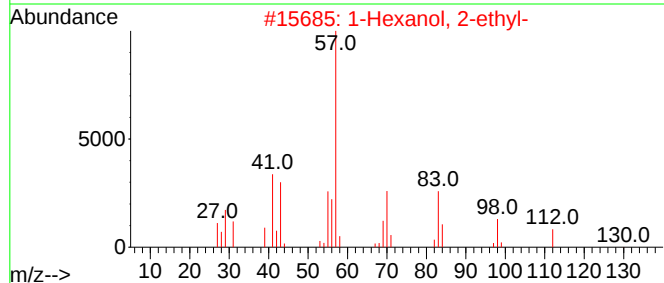
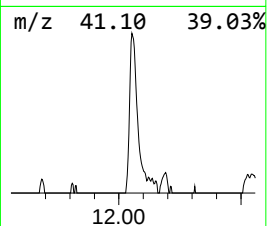
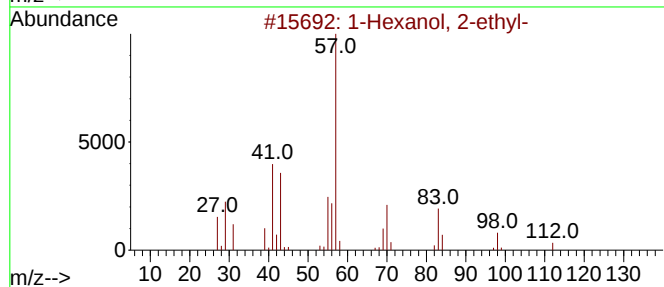
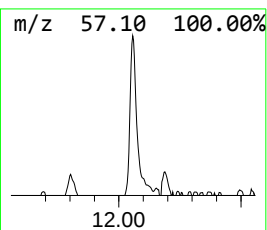
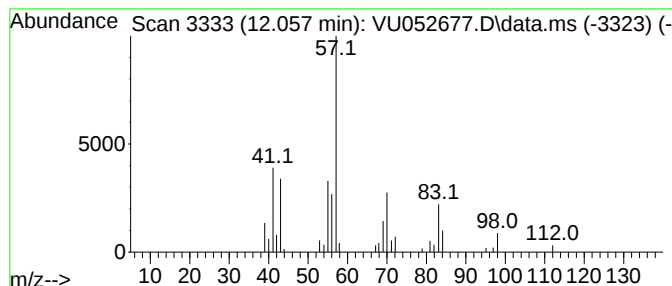
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011023WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.56 ug/L	45906	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	83
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	72
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	59



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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	45906	3	11.809	408056	5.0