

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111523\
 Data File : VU056392.D
 Acq On : 16 Nov 2023 07:00
 Operator : MD/SY
 Sample : 05411-19
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0QM1

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: VU056392.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.470	48	56	66	rBV	7276	13710	1.26%	0.149%
2	1.596	86	95	113	rVB	138410	165082	15.20%	1.798%
3	1.911	185	193	211	rVB	112146	155119	14.29%	1.689%
4	2.563	384	396	411	rBV	234113	381433	35.13%	4.154%
5	4.621	1023	1036	1066	rBV	142511	380044	35.00%	4.139%
6	4.821	1090	1098	1119	rVB5	5224	12489	1.15%	0.136%
7	5.058	1155	1172	1190	rBV	213828	490805	45.20%	5.345%
8	5.721	1357	1378	1413	rBV2	417131	1080892	99.54%	11.772%
9	6.245	1526	1541	1579	rBV	346804	685708	63.15%	7.468%
10	6.685	1664	1678	1703	rBV	254823	502500	46.28%	5.473%
11	7.560	1939	1950	1975	rBV2	117501	212917	19.61%	2.319%
12	7.791	2012	2022	2039	rBV4	14771	29294	2.70%	0.319%
13	7.894	2039	2054	2069	rBV	498707	884788	81.48%	9.636%
14	7.965	2070	2076	2091	rVB2	22452	40352	3.72%	0.439%
15	8.177	2130	2142	2161	rBV	74981	133387	12.28%	1.453%
16	8.631	2271	2283	2315	rBV	569606	1085850	100.00%	11.826%
17	8.785	2323	2331	2345	rVB4	14891	26771	2.47%	0.292%
18	9.412	2514	2526	2553	rBV	474655	818592	75.39%	8.915%
19	10.750	2931	2942	2961	rBV	174338	283181	26.08%	3.084%
20	11.807	3258	3271	3293	rBV	469726	772981	71.19%	8.418%
21	12.061	3339	3350	3377	rBV2	54647	143791	13.24%	1.566%
22	12.187	3377	3389	3414	rVB	471857	805073	74.14%	8.768%
23	12.884	3595	3606	3619	rBV6	20524	35198	3.24%	0.383%
24	13.206	3694	3706	3720	rBV4	25715	42070	3.87%	0.458%

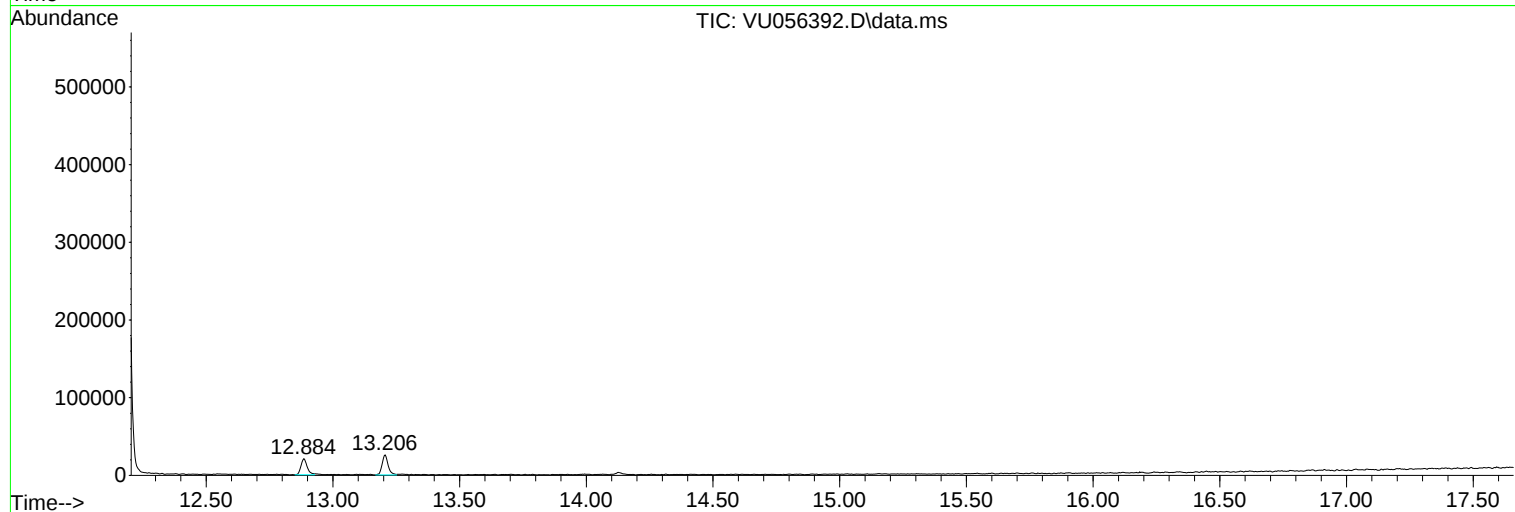
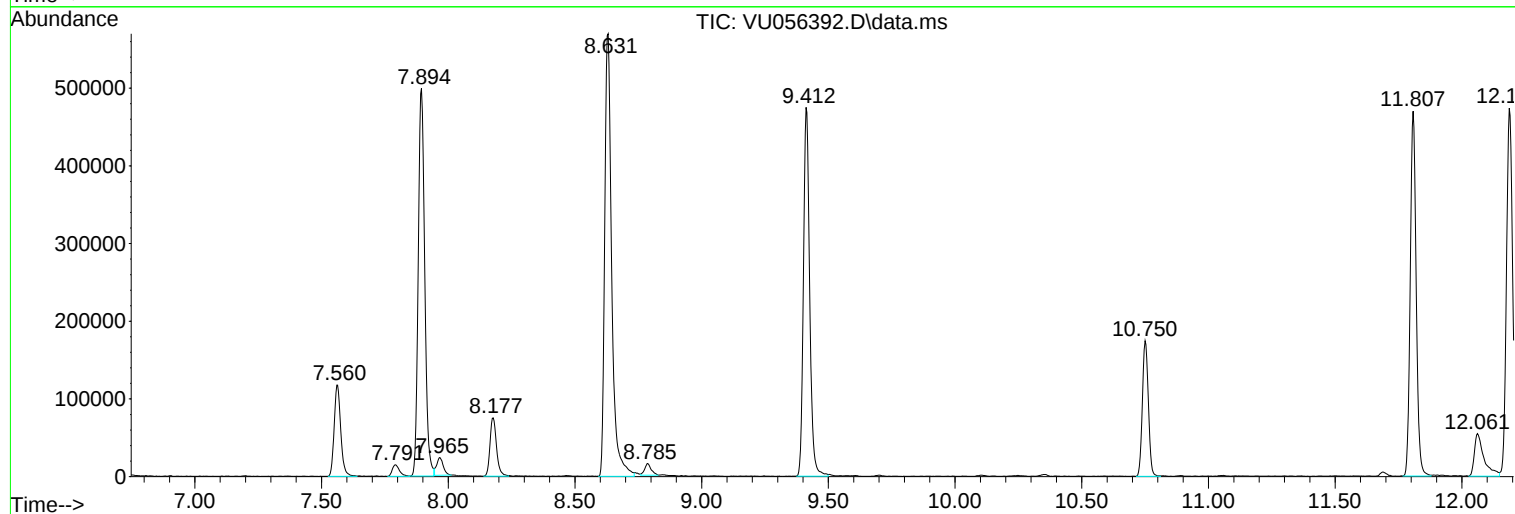
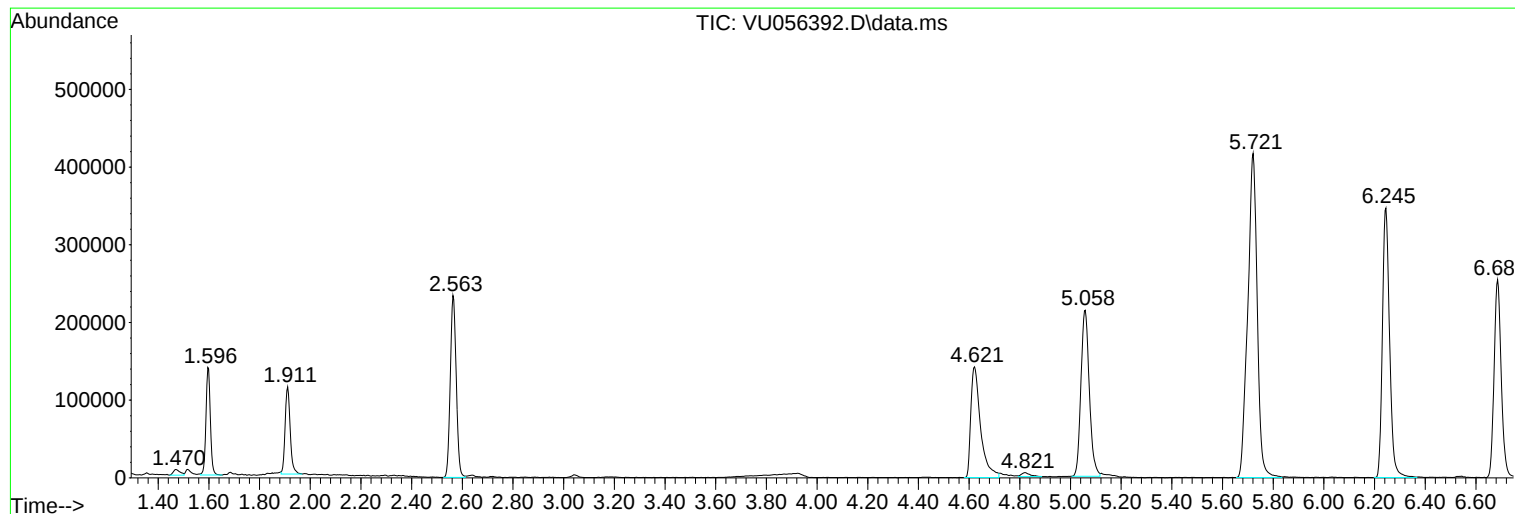
Sum of corrected areas: 9182027

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Instrument :
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ClientSampleId :
C0QM1

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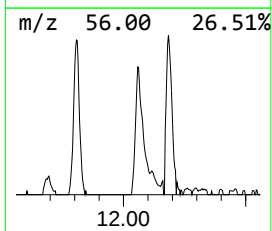
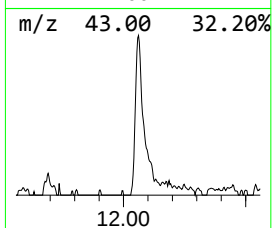
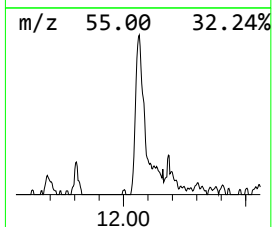
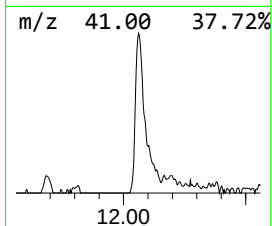
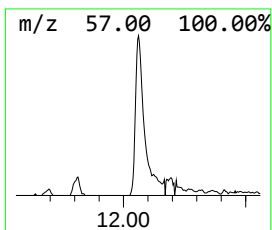
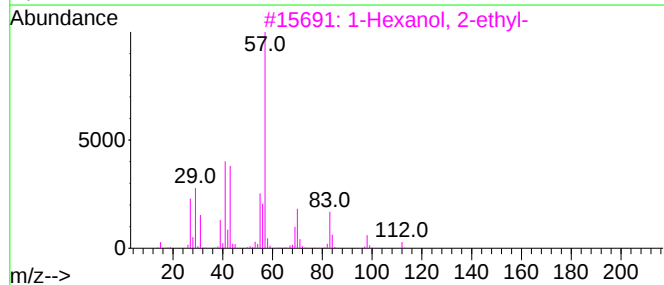
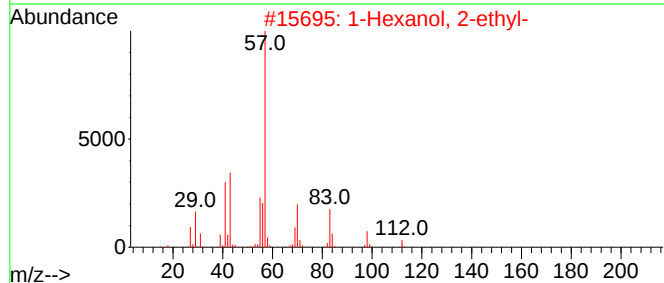
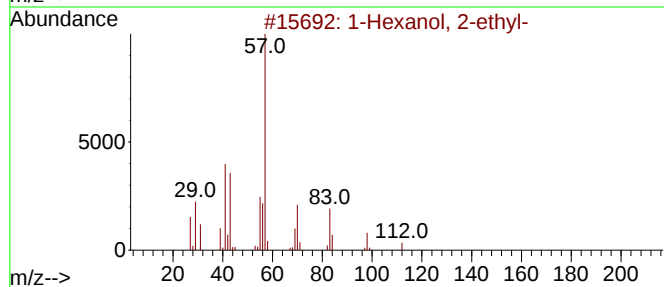
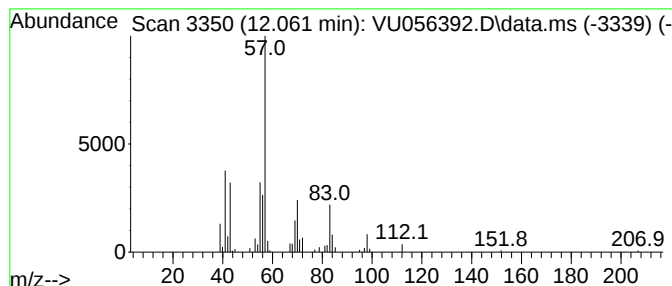
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.061	0.93 ug/L	143791	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	90
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	90
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
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...	12.061	0.9	ug/L	143791	3	11.807	772981	5.0