

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111723\
 Data File : VV032987.D
 Acq On : 17 Nov 2023 05:23
 Operator : SY/MD
 Sample : 05341-21
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0QM2

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_V\Method\SFAMVTR111723WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV032987.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	65	74	89	rVB	156138	179466	23.53%	2.927%
2	1.352	92	97	103	rVB	15448	15804	2.07%	0.258%
3	1.532	145	153	169	rVB	133244	162718	21.33%	2.654%
4	2.060	305	317	330	rBV	245048	364381	47.76%	5.942%
5	2.118	330	335	345	rVB5	10003	16806	2.20%	0.274%
6	3.793	846	856	879	rBV	60309	167205	21.92%	2.727%
7	4.249	982	998	1019	rBV	133381	347498	45.55%	5.667%
8	4.960	1202	1219	1246	rBV2	298056	762865	100.00%	12.440%
9	5.535	1385	1398	1422	rBV	211795	453576	59.46%	7.397%
10	5.989	1524	1539	1561	rBV2	170295	362779	47.55%	5.916%
11	6.918	1818	1828	1843	rBV	71602	138454	18.15%	2.258%
12	7.172	1900	1907	1911	rBV6	6758	8346	1.09%	0.136%
13	7.246	1919	1930	1947	rBV	341268	610230	79.99%	9.951%
14	7.326	1949	1955	1969	rVB2	13919	27727	3.63%	0.452%
15	7.558	2016	2027	2048	rBV2	42285	87310	11.45%	1.424%
16	8.027	2161	2173	2202	rBV	260179	512113	67.13%	8.351%
17	8.786	2399	2409	2428	rBV	349511	580631	76.11%	9.469%
18	10.156	2824	2835	2849	rBV	102135	165351	21.68%	2.696%
19	11.188	3144	3156	3176	rBV	322771	506979	66.46%	8.267%
20	11.490	3237	3250	3261	rBV2	38409	87489	11.47%	1.427%
21	11.561	3263	3272	3297	rVB	317907	524975	68.82%	8.561%
22	12.291	3490	3499	3510	rBV	12835	21703	2.84%	0.354%
23	12.616	3586	3600	3615	rBV5	14292	27791	3.64%	0.453%

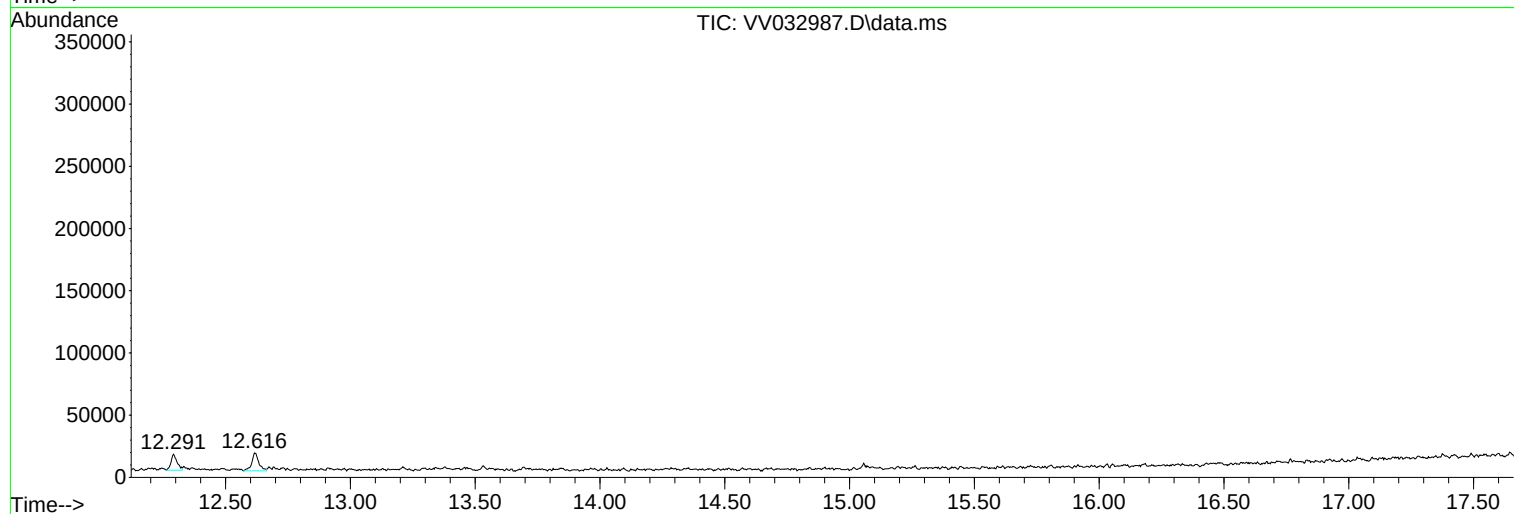
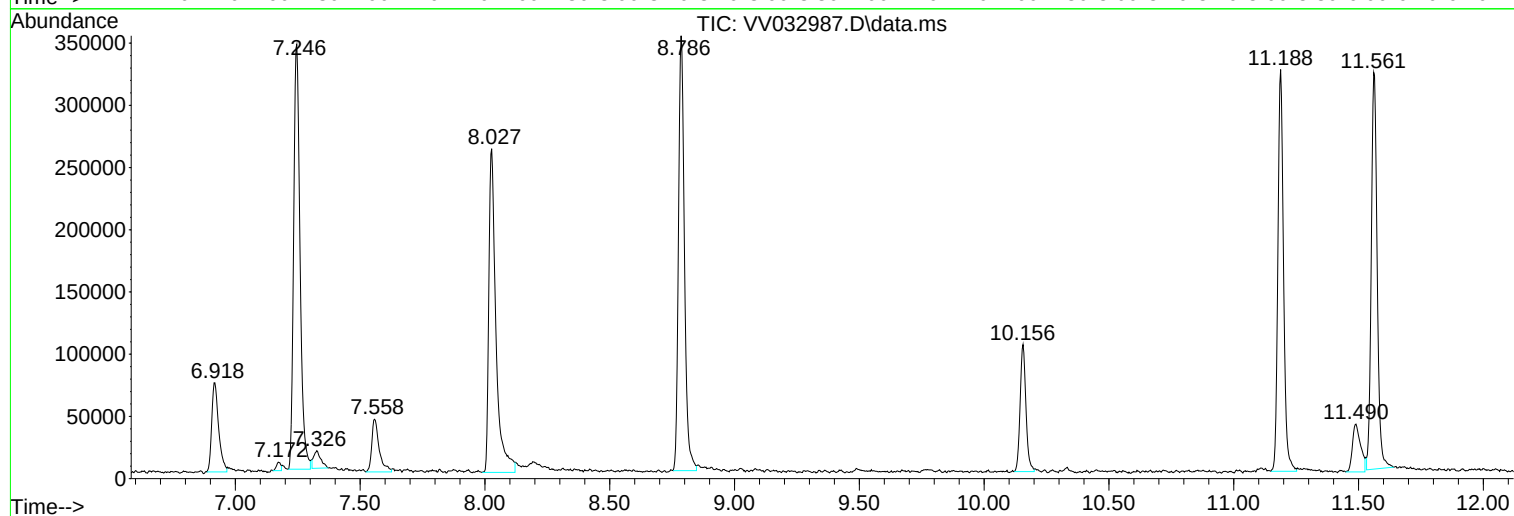
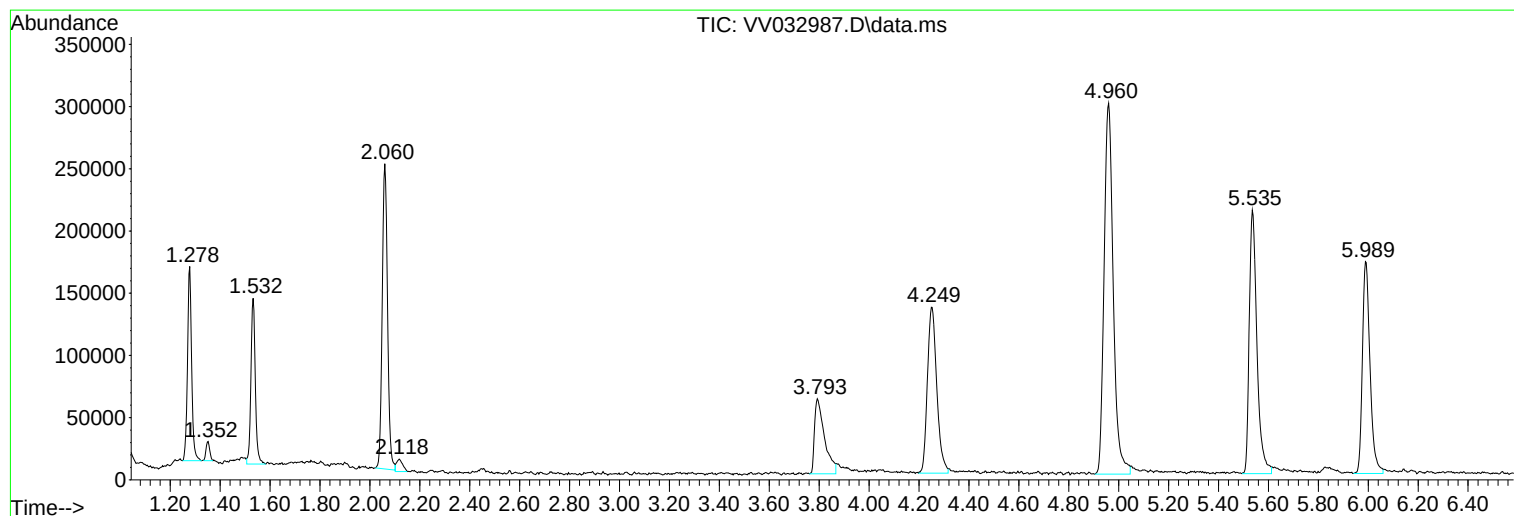
Sum of corrected areas: 6132197

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111723WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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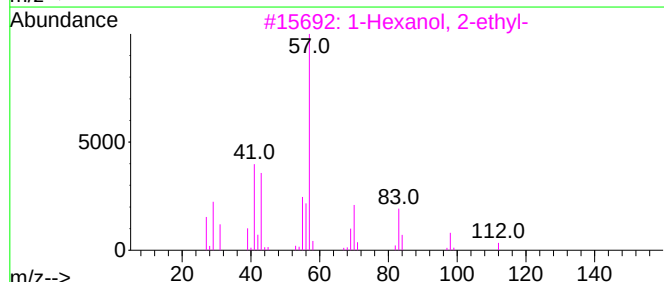
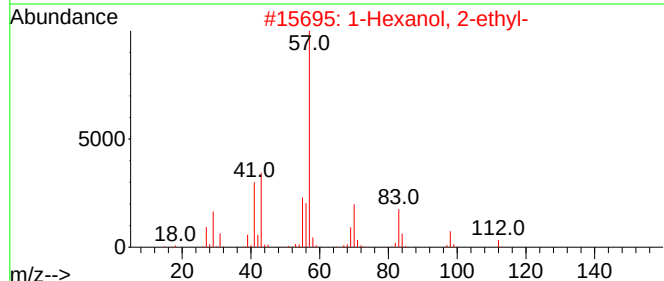
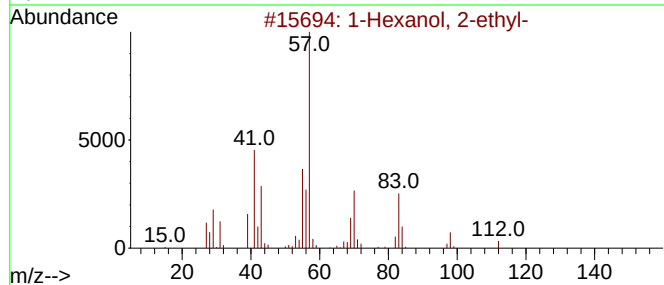
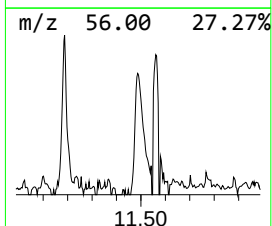
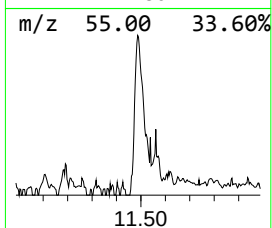
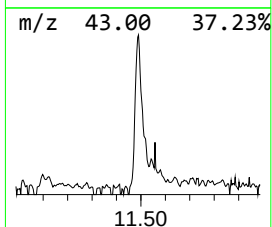
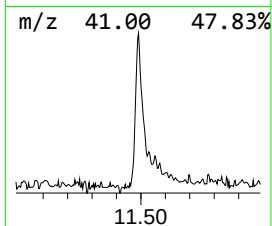
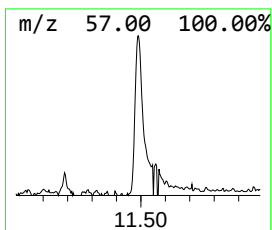
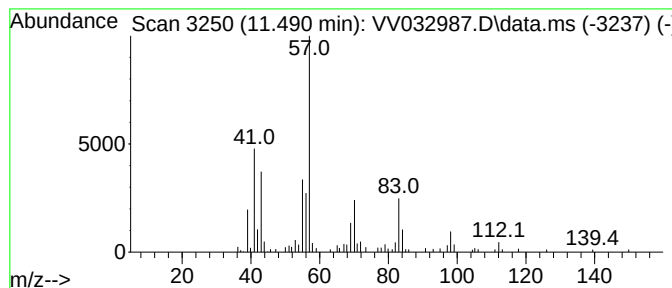
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111723WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
11.490	0.86 ug/L	87489	1,4-Dichlorobenzene-d4	11.188

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	86
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	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	59



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.490	0.9	ug/L	87489	3	11.188	506979	5.0