

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101121\
 Data File : VV022729.D
 Acq On : 11 Oct 2021 15:05
 Operator : SY/MD
 Sample : M4109-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YATJ0

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\SFAMVTR100721WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV022729.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	73	82	92	rBV	53314	52948	13.43%	1.652%
2	1.564	156	163	172	rBV	52175	60173	15.27%	1.877%
3	2.105	321	331	346	rVB	92977	132122	33.52%	4.121%
4	2.191	346	358	361	rBV2	4321	7570	1.92%	0.236%
5	3.915	878	894	921	rBV2	27315	112157	28.45%	3.498%
6	4.349	1014	1029	1055	rVB	63097	172470	43.75%	5.380%
7	5.047	1230	1246	1277	rBV2	156565	378148	95.93%	11.795%
8	5.619	1412	1424	1445	rBV	116808	236324	59.95%	7.372%
9	5.915	1504	1516	1543	rVB4	32155	72638	18.43%	2.266%
10	6.072	1551	1565	1584	rBV2	88186	182222	46.23%	5.684%
11	6.992	1840	1851	1868	rBV2	35583	67442	17.11%	2.104%
12	7.320	1940	1953	1968	rBV	161376	287182	72.86%	8.958%
13	7.397	1972	1977	1993	rVB2	5453	9976	2.53%	0.311%
14	7.625	2037	2048	2072	rBV2	21562	39843	10.11%	1.243%
15	8.098	2183	2195	2234	rBV2	145142	394181	100.00%	12.296%
16	8.853	2419	2430	2454	rBV	184935	307585	78.03%	9.594%
17	10.220	2840	2855	2868	rBV	58818	93616	23.75%	2.920%
18	11.252	3165	3176	3197	rBV	169043	268287	68.06%	8.369%
19	11.532	3254	3263	3281	rBV	24470	43473	11.03%	1.356%
20	11.625	3281	3292	3314	rVB	173640	279090	70.80%	8.706%
21	16.705	4867	4872	4881	rVB3	6612	8441	2.14%	0.263%

Sum of corrected areas: 3205888

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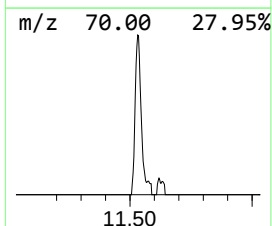
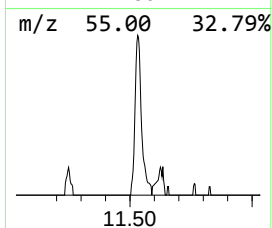
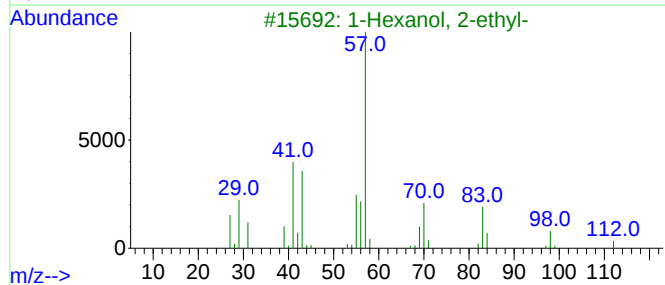
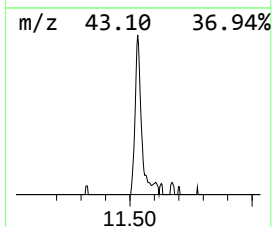
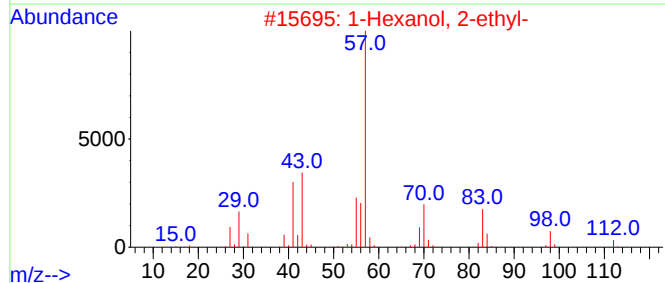
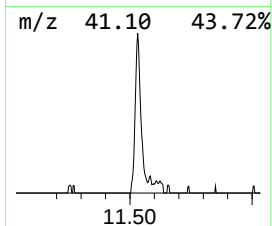
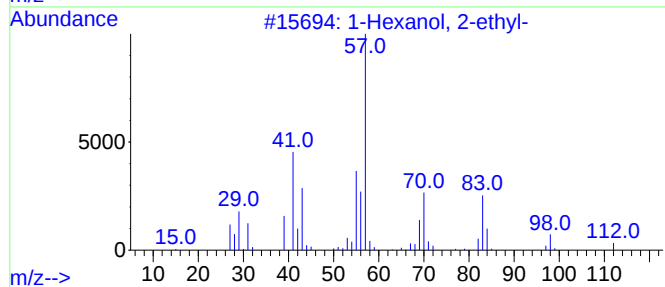
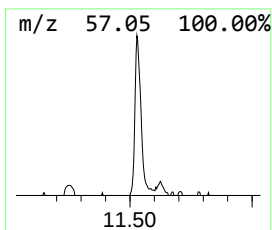
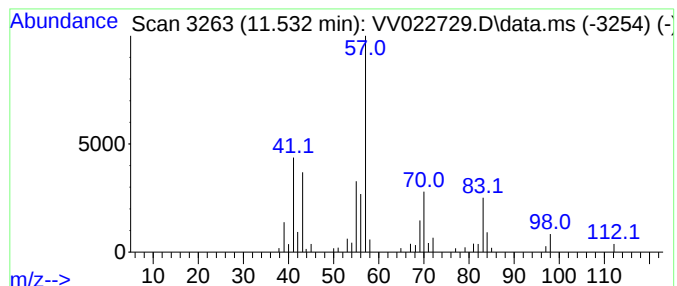
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
11.532	0.81 ug/L	43473	1,4-Dichlorobenzene-d4	11.252

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	83
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	64
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64



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Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.532	0.8	ug/L	43473	3	11.252	268287	5.0