

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101121\
 Data File : VV022731.D
 Acq On : 11 Oct 2021 15:53
 Operator : SY/MD
 Sample : M4109-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YATJ2

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: VV022731.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	74	82	96	rVB	52776	53819	10.71%	1.473%
2	1.564	156	163	180	rBV	50762	59703	11.88%	1.635%
3	2.101	319	330	342	rBV	91044	131831	26.23%	3.609%
4	2.195	348	359	363	rBV2	6929	13825	2.75%	0.378%
5	3.918	883	895	932	rBV	27718	117062	23.29%	3.205%
6	4.349	1012	1029	1053	rVB3	66794	178425	35.50%	4.885%
7	5.047	1230	1246	1277	rBV3	153069	371194	73.85%	10.162%
8	5.616	1411	1423	1450	rBV	121921	250999	49.93%	6.872%
9	5.911	1502	1515	1537	rBV	251456	502663	100.00%	13.762%
10	6.072	1552	1565	1586	rBV2	87293	180166	35.84%	4.933%
11	6.989	1840	1850	1866	rBV	34513	64820	12.90%	1.775%
12	7.317	1941	1952	1971	rBV	158410	281724	56.05%	7.713%
13	7.628	2039	2049	2063	rBV	20525	36652	7.29%	1.003%
14	8.098	2182	2195	2240	rBV3	138327	387618	77.11%	10.612%
15	8.853	2418	2430	2457	rBV	195265	323713	64.40%	8.863%
16	10.220	2844	2855	2871	rBV	56570	91418	18.19%	2.503%
17	11.249	3164	3175	3198	rBV	180770	284418	56.58%	7.787%
18	11.532	3254	3263	3281	rBV3	24245	40795	8.12%	1.117%
19	11.625	3281	3292	3306	rBV	172487	271181	53.95%	7.424%
20	16.708	4866	4873	4881	rBV2	8267	10567	2.10%	0.289%

Sum of corrected areas: 3652593

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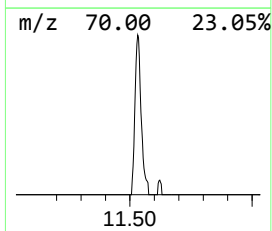
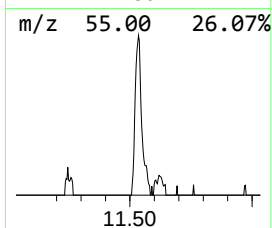
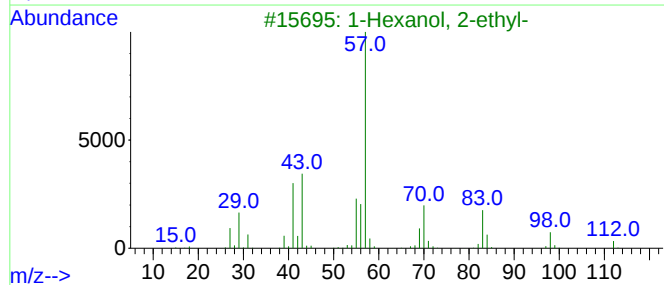
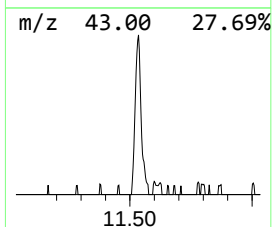
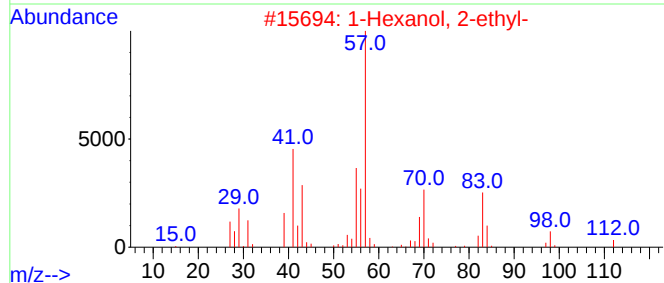
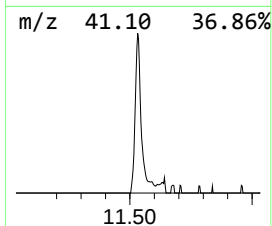
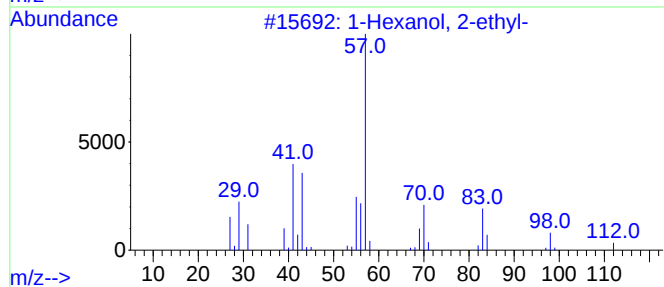
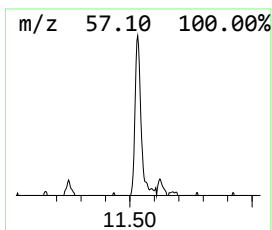
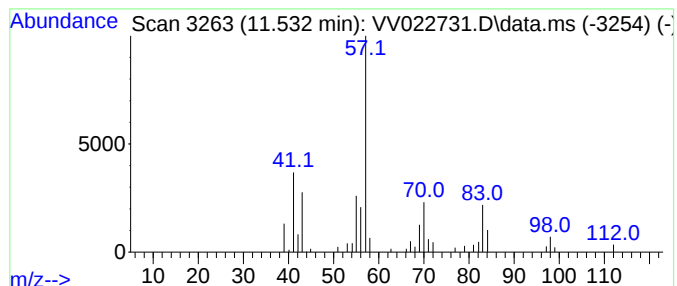
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.72 ug/L	40795	1,4-Dichlorobenzene-d4	11.249

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	83
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	56



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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	0.7	ug/L	40795	3	11.249	284418	5.0