

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101121\
 Data File : VV022730.D
 Acq On : 11 Oct 2021 15:29
 Operator : SY/MD
 Sample : M4109-05
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YATJ1

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: VV022730.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	94	rVB	55558	54654	13.67%	1.571%
2	1.565	156	163	174	rBV	55855	62285	15.58%	1.791%
3	2.105	320	331	343	rBV	98509	140535	35.15%	4.041%
4	2.185	344	356	377	rVV2	10367	30950	7.74%	0.890%
5	3.899	878	889	920	rBV2	36622	139961	35.00%	4.024%
6	4.352	1013	1030	1055	rBV3	68124	199302	49.84%	5.731%
7	5.050	1230	1247	1273	rBV2	152659	385433	96.39%	11.082%
8	5.619	1412	1424	1446	rBV	118463	246126	61.55%	7.077%
9	5.915	1501	1516	1544	rVB5	50346	111599	27.91%	3.209%
10	6.072	1551	1565	1584	rBV	90901	187037	46.78%	5.378%
11	6.989	1838	1850	1878	rBV2	37095	72933	18.24%	2.097%
12	7.320	1939	1953	1972	rBV	167676	300118	75.06%	8.629%
13	7.625	2037	2048	2073	rBV2	23511	43887	10.98%	1.262%
14	8.095	2182	2194	2228	rBV2	171716	399858	100.00%	11.497%
15	8.854	2417	2430	2449	rBV	189197	313929	78.51%	9.026%
16	10.217	2844	2854	2868	rBV3	60763	96594	24.16%	2.777%
17	11.249	3164	3175	3201	rBV	183341	282685	70.70%	8.128%
18	11.529	3252	3262	3281	rBV	54483	93802	23.46%	2.697%
19	11.625	3281	3292	3310	rVB	192407	301352	75.36%	8.665%
20	16.709	4864	4873	4887	rVB	9886	14874	3.72%	0.428%

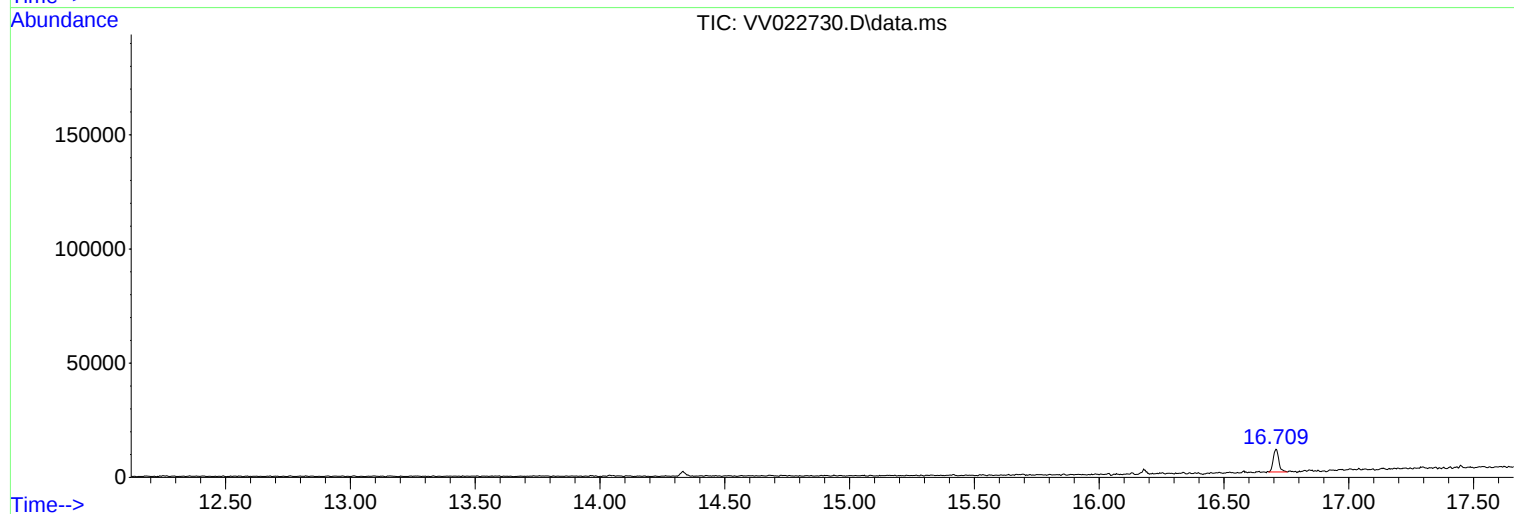
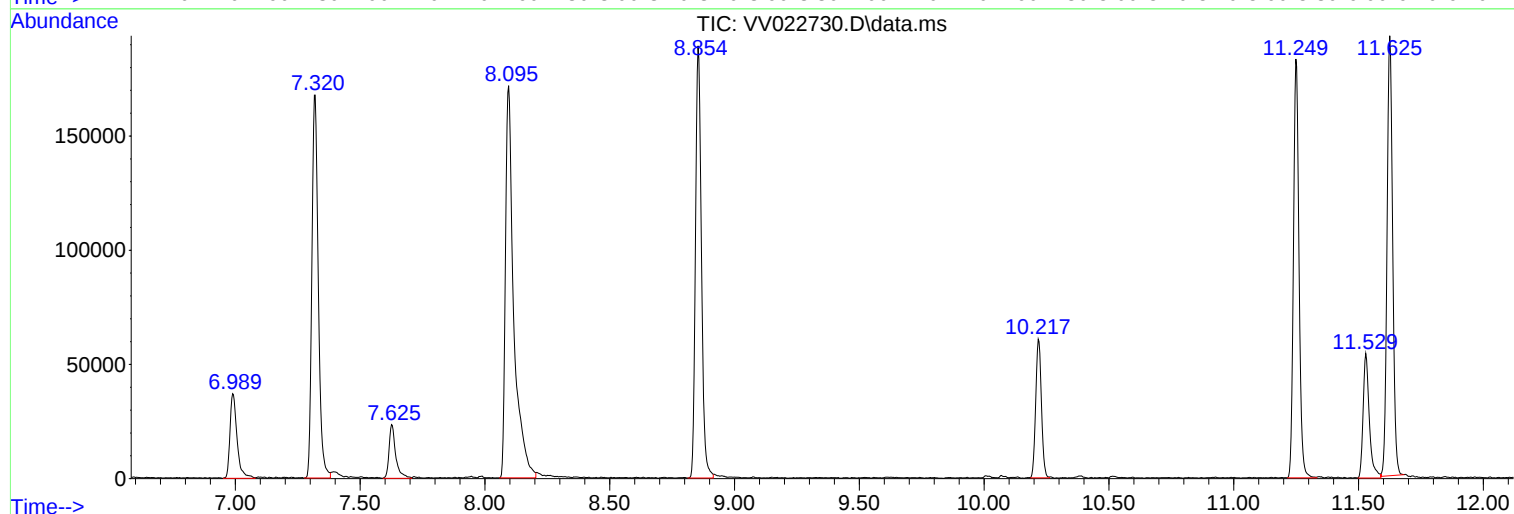
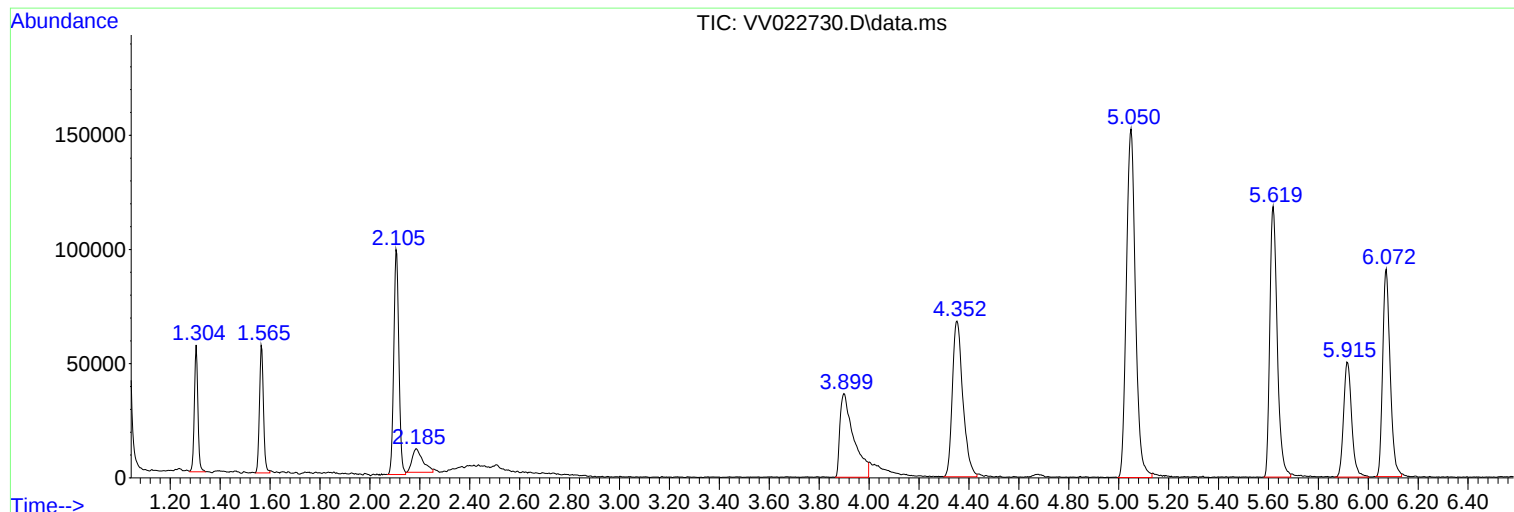
Sum of corrected areas: 3477914

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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



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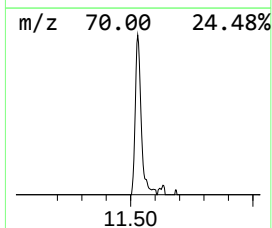
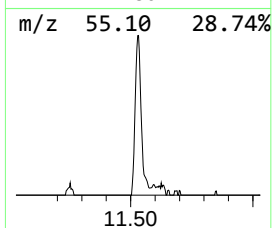
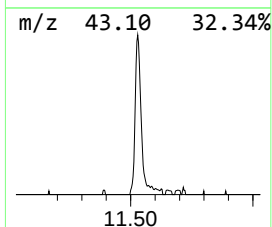
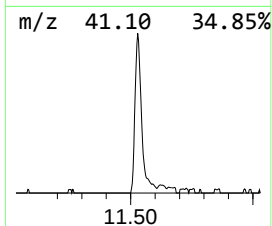
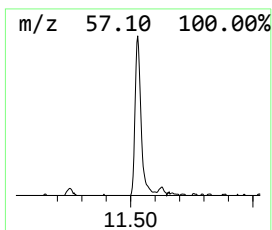
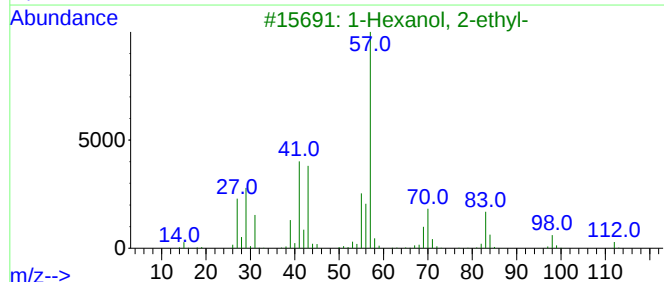
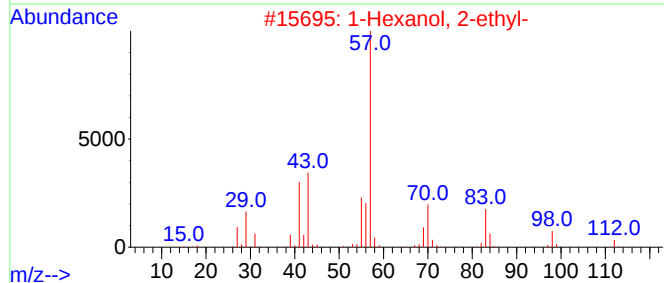
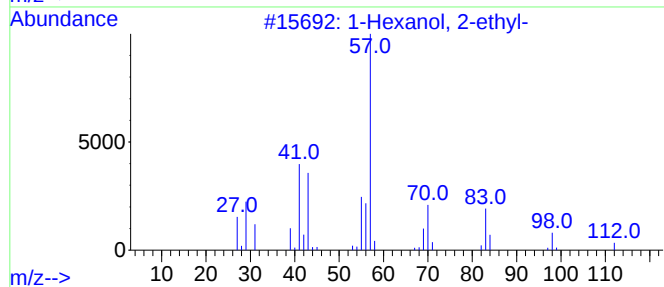
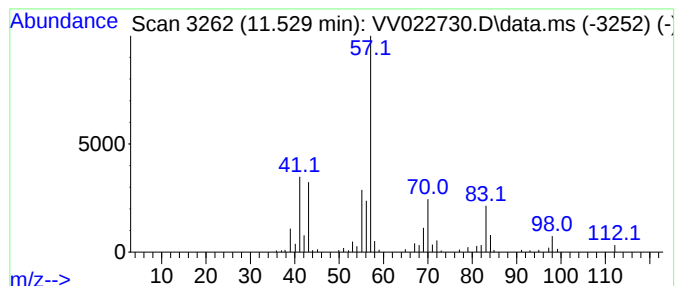
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.529	1.66 ug/L	93802	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	59
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.529	1.7	ug/L	93802	3	11.249	282685	5.0