

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112321\
 Data File : VV023681.D
 Acq On : 23 Nov 2021 19:18
 Operator : SY/MD
 Sample : M4723-11
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0G26

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\SFAMVTR112321WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV023681.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.108	15	21	35	rVB2	43213	46602	9.92%	1.201%
2	1.214	47	54	59	rVB2	4611	6155	1.31%	0.159%
3	1.307	74	83	96	rBV	90114	100878	21.47%	2.599%
4	1.568	156	164	175	rBV	66591	77675	16.53%	2.001%
5	1.767	218	226	233	rBV6	4116	5352	1.14%	0.138%
6	2.111	320	333	347	rBV	127635	186785	39.75%	4.813%
7	3.899	879	889	916	rBV2	28105	106560	22.68%	2.746%
8	4.349	1013	1029	1054	rBV	86959	217823	46.36%	5.613%
9	5.050	1228	1247	1278	rBV3	185853	469872	100.00%	12.107%
10	5.619	1411	1424	1452	rBV2	148399	305282	64.97%	7.866%
11	6.069	1550	1564	1587	rBV	103634	216607	46.10%	5.581%
12	6.989	1838	1850	1868	rBV2	49201	93863	19.98%	2.419%
13	7.317	1941	1952	1972	rBV	216844	381733	81.24%	9.836%
14	7.625	2036	2048	2067	rBV2	30072	55908	11.90%	1.441%
15	7.940	2135	2146	2155	rBV5	3498	6484	1.38%	0.167%
16	8.091	2183	2193	2230	rBV	159142	368279	78.38%	9.489%
17	8.854	2418	2430	2453	rBV	227808	383531	81.62%	9.882%
18	10.217	2842	2854	2873	rVB2	70557	113774	24.21%	2.932%
19	10.378	2895	2904	2918	rVB2	6312	10319	2.20%	0.266%
20	11.249	3162	3175	3197	rBV	212075	339665	72.29%	8.752%
21	11.532	3250	3263	3280	rBV2	26405	47797	10.17%	1.232%
22	11.625	3280	3292	3305	rVV	214497	340072	72.38%	8.762%

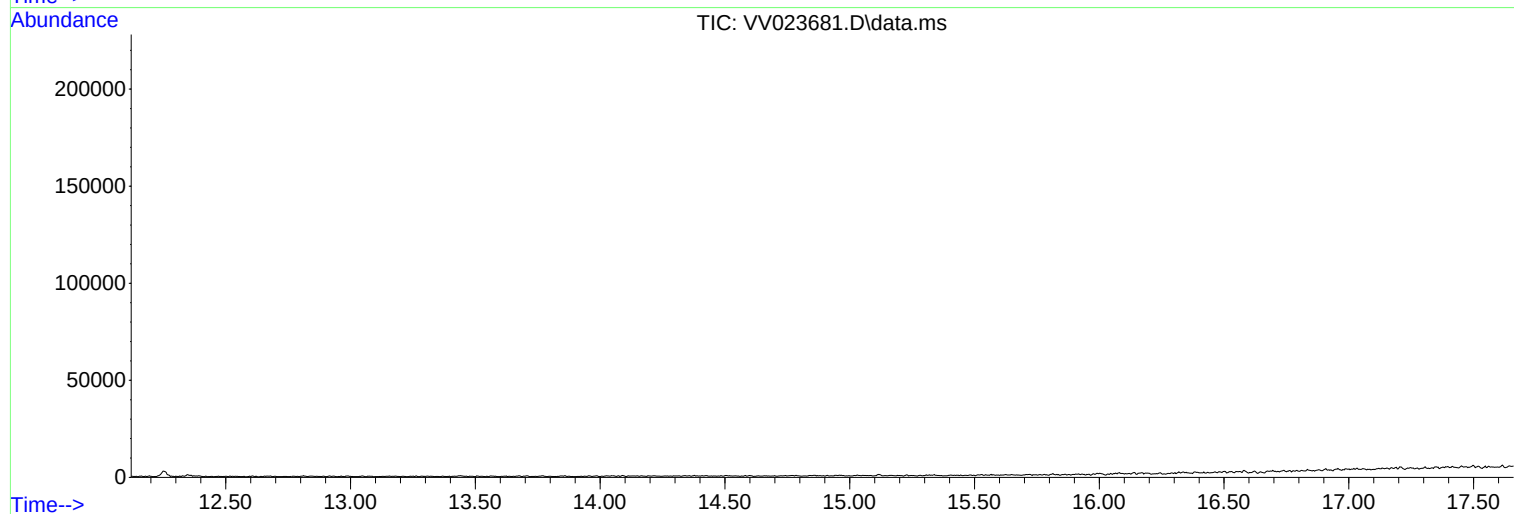
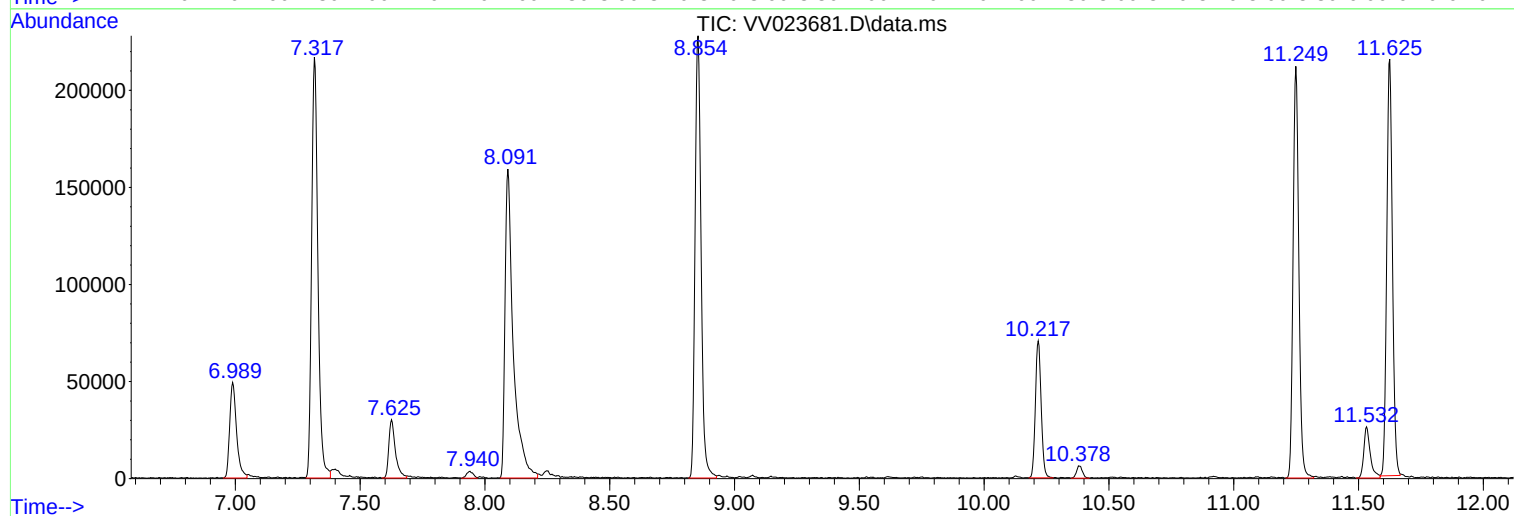
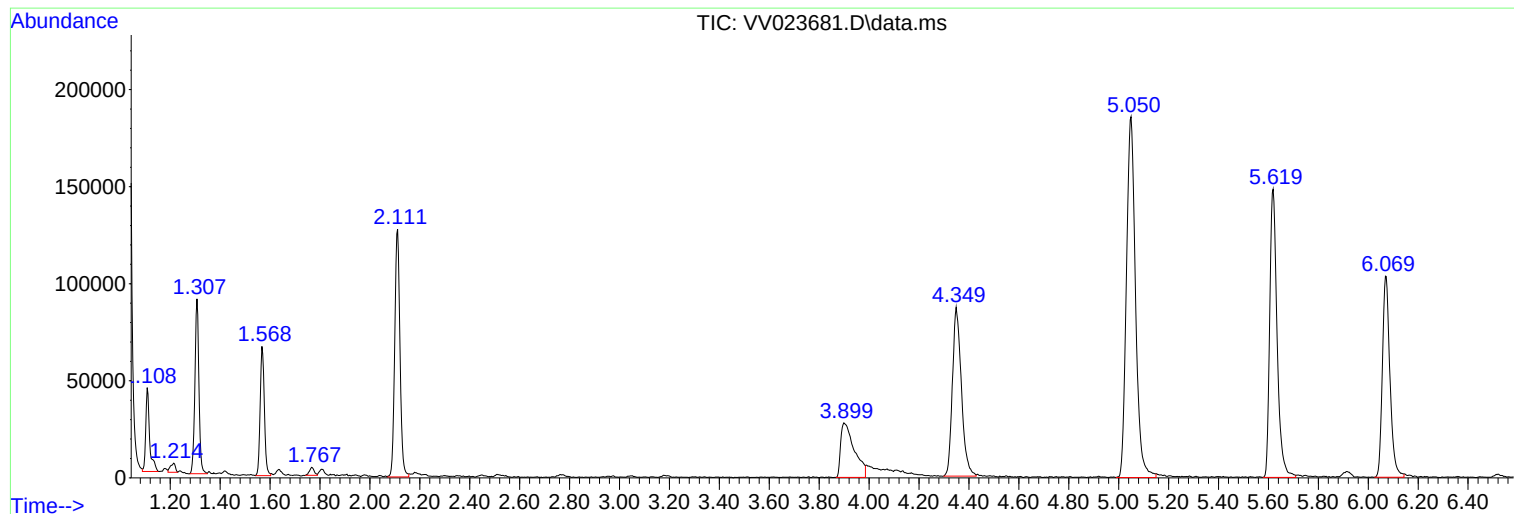
Sum of corrected areas: 3881016

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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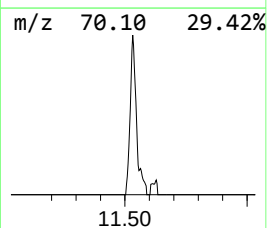
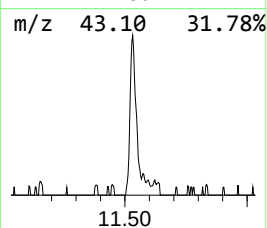
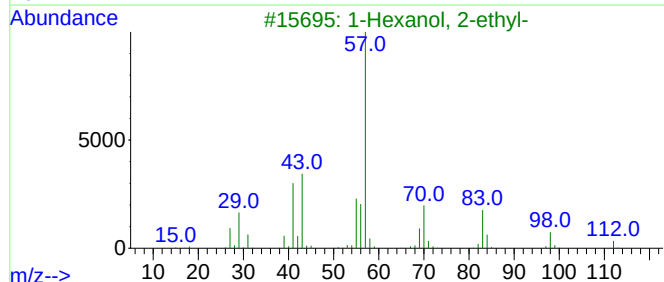
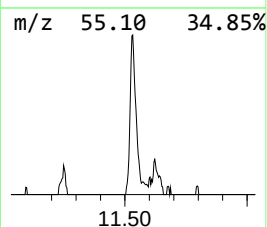
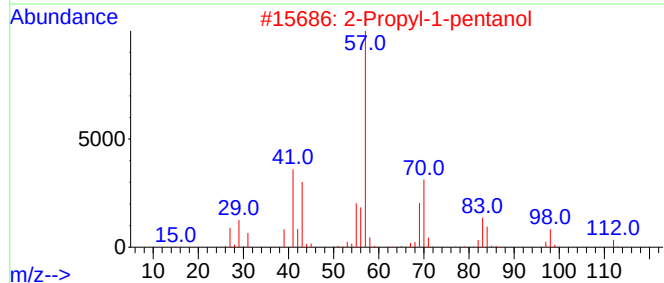
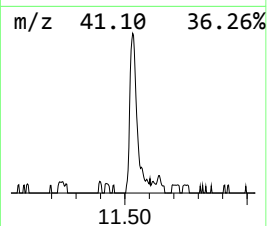
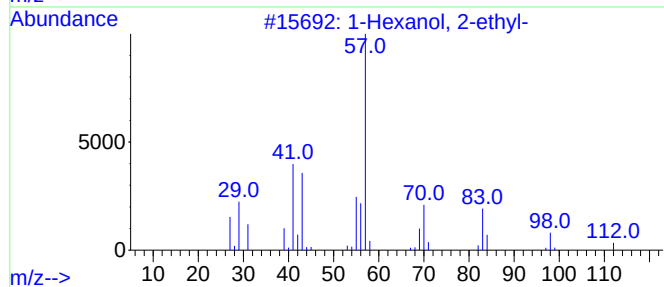
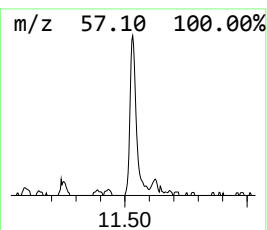
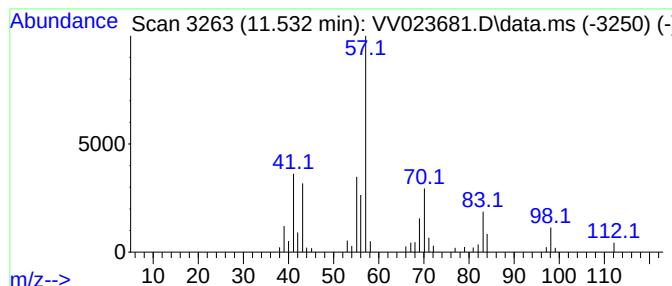
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR112321WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.70 ug/L	47797	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	78
2	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	72
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.532	0.7	ug/L	47797	3	11.249	339665	5.0