

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101321\
 Data File : VV022769.D
 Acq On : 13 Oct 2021 18:14
 Operator : SY/MD
 Sample : M4109-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YATJ8

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: VV022769.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.307	76	83	92	rVB	55743	57813	13.55%	1.438%
2	1.568	157	164	174	rBV	58625	67911	15.92%	1.689%
3	2.108	322	332	344	rBV	107883	157069	36.82%	3.906%
4	2.185	346	356	375	rVB	10967	30265	7.09%	0.753%
5	3.892	874	887	927	rBV	48037	164205	38.49%	4.083%
6	4.352	1012	1030	1058	rBV2	79407	199583	46.78%	4.963%
7	4.683	1118	1133	1146	rBV4	7798	18499	4.34%	0.460%
8	5.050	1231	1247	1276	rBV2	171047	426617	100.00%	10.608%
9	5.619	1413	1424	1447	rBV	129499	263863	61.85%	6.561%
10	5.915	1503	1516	1546	rBV	174245	347731	81.51%	8.647%
11	6.072	1552	1565	1587	rBV	101528	208431	48.86%	5.183%
12	6.989	1840	1850	1875	rBV2	41180	79547	18.65%	1.978%
13	7.320	1941	1953	1973	rBV	192086	337645	79.14%	8.396%
14	7.625	2039	2048	2068	rBV2	24647	43907	10.29%	1.092%
15	7.979	2137	2158	2174	rBV2	55076	100393	23.53%	2.496%
16	8.091	2182	2193	2221	rBV	214878	371720	87.13%	9.243%
17	8.853	2417	2430	2453	rBV	205496	338561	79.36%	8.419%
18	10.220	2841	2855	2867	rBV	73795	116058	27.20%	2.886%
19	10.384	2896	2906	2915	rBV4	5184	8029	1.88%	0.200%
20	11.252	3164	3176	3193	rBV	198920	306456	71.83%	7.620%
21	11.529	3253	3262	3281	rBV	32127	55467	13.00%	1.379%
22	11.625	3281	3292	3311	rVB	201202	321760	75.42%	8.001%

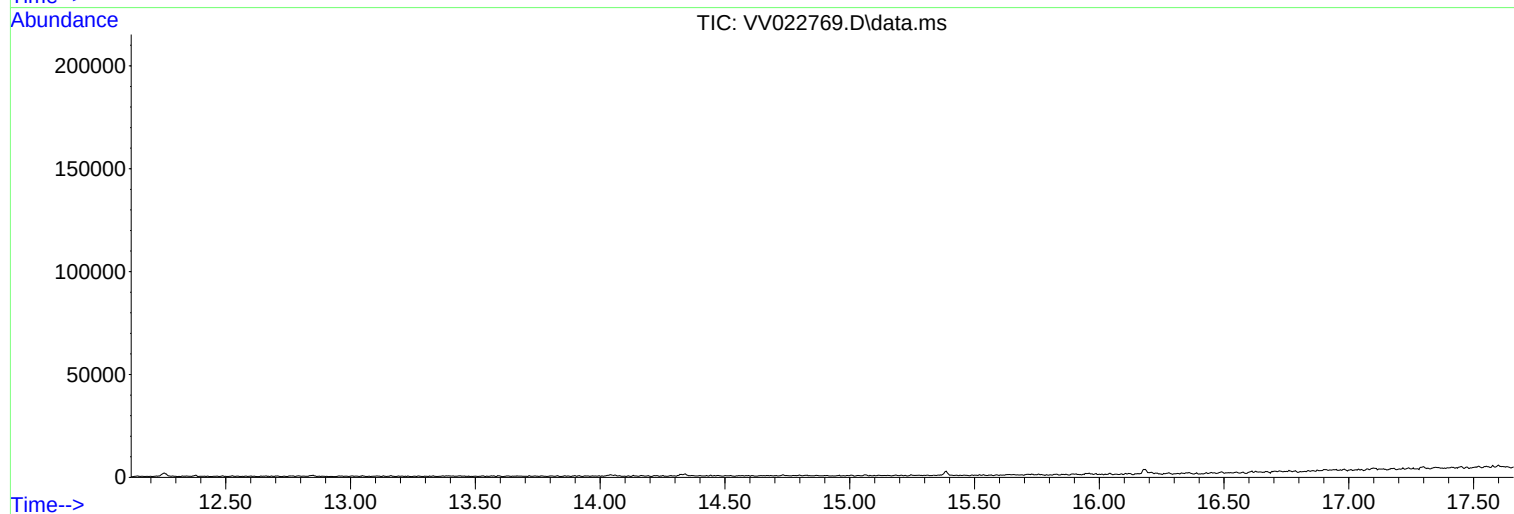
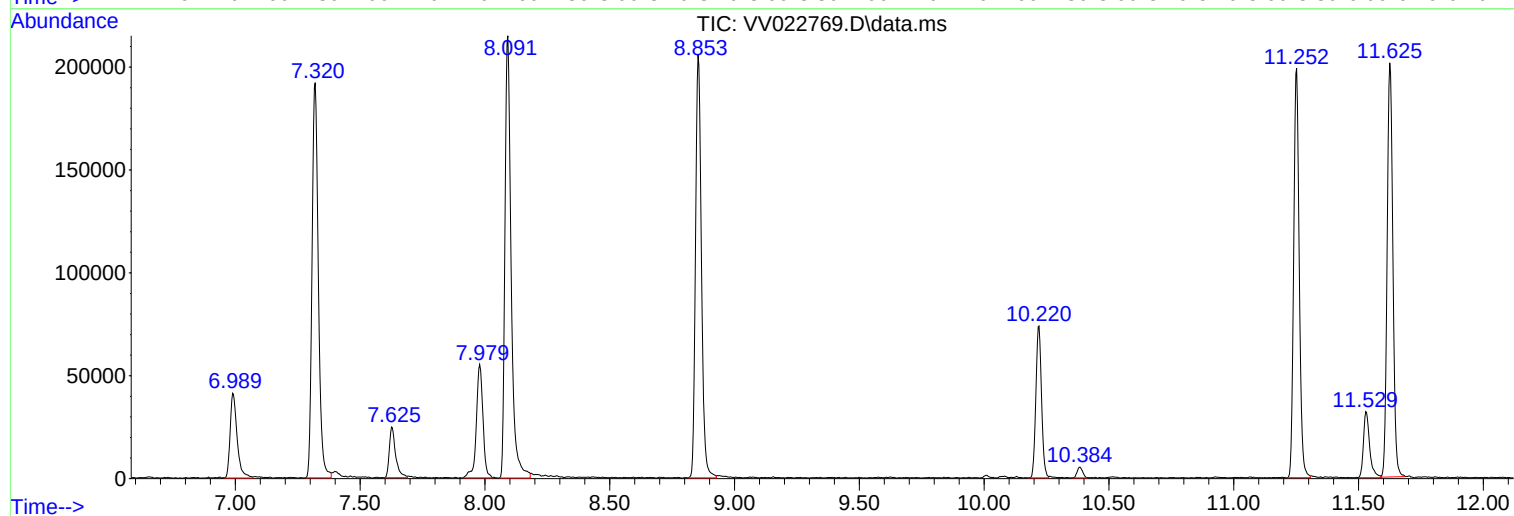
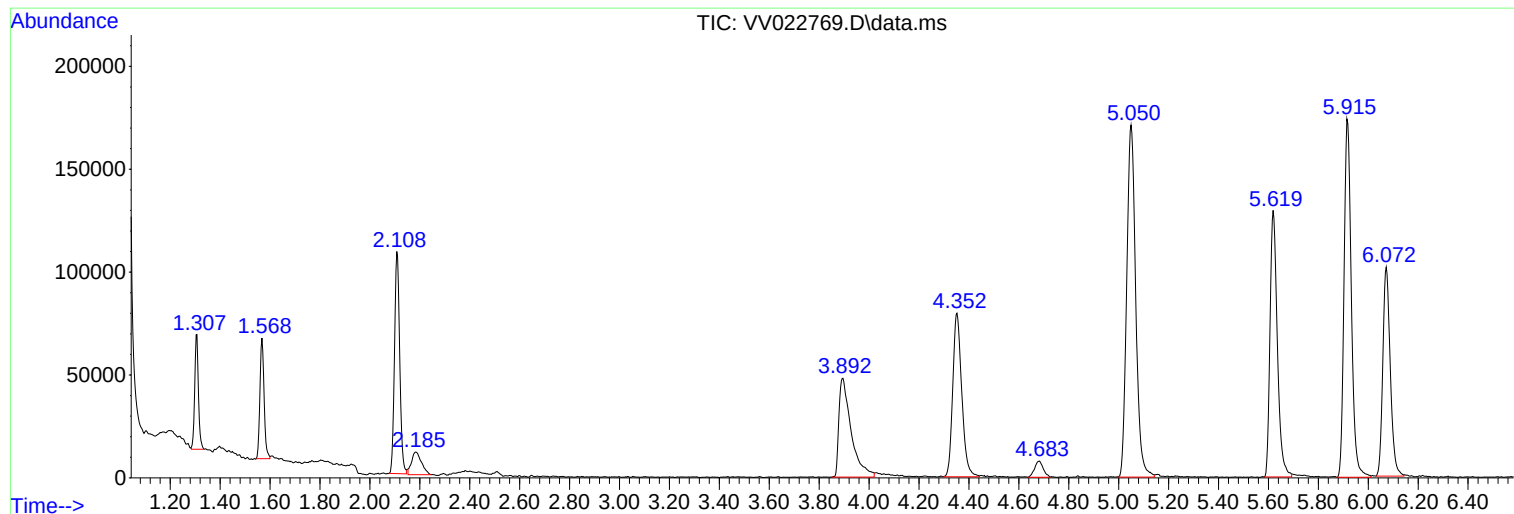
Sum of corrected areas: 4021530

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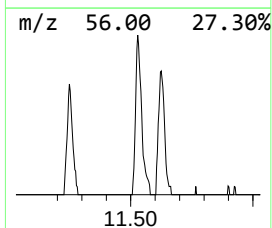
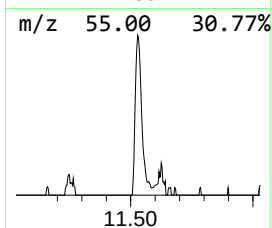
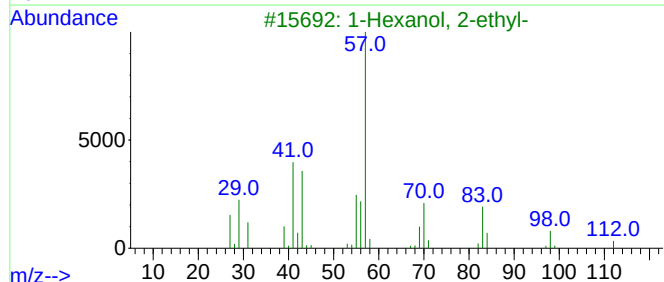
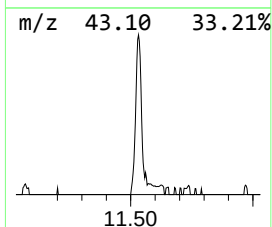
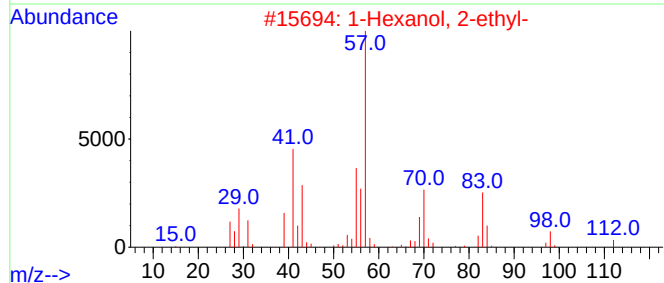
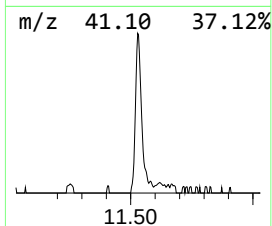
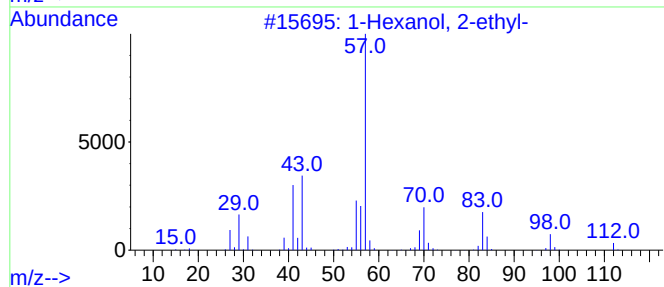
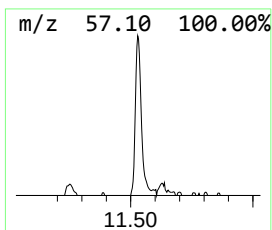
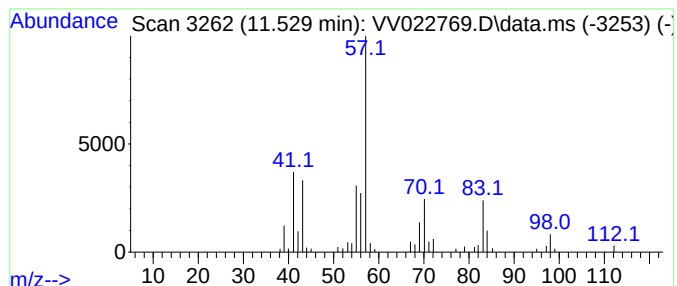
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.529	0.90 ug/L	55467	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	80
4	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	72
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...	11.529	0.9	ug/L	55467	3	11.252	306456	5.0