

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV101121\
 Data File : VV022732.D
 Acq On : 11 Oct 2021 16:16
 Operator : SY/MD
 Sample : M4109-09
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YATJ5

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: VV022732.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	97	rVB	52690	53436	13.87%	1.684%
2	1.568	156	164	177	rVB	53037	59663	15.48%	1.880%
3	2.108	322	332	351	rBV	94706	137057	35.57%	4.320%
4	3.899	879	889	916	rBV2	29746	112778	29.27%	3.554%
5	4.349	1012	1029	1058	rBV	64580	169395	43.96%	5.339%
6	5.050	1229	1247	1269	rBV2	149955	372041	96.56%	11.726%
7	5.619	1412	1424	1447	rBV	119812	249195	64.67%	7.854%
8	5.908	1505	1514	1534	rVB4	10396	22452	5.83%	0.708%
9	6.072	1553	1565	1593	rBV	86018	181882	47.20%	5.732%
10	6.989	1841	1850	1873	rBV2	35784	66722	17.32%	2.103%
11	7.320	1941	1953	1972	rBV	162909	289072	75.02%	9.111%
12	7.629	2038	2049	2067	rBV2	20981	38631	10.03%	1.218%
13	7.979	2152	2158	2170	rVB6	3467	5586	1.45%	0.176%
14	8.095	2183	2194	2227	rBV2	154191	385308	100.00%	12.144%
15	8.854	2420	2430	2457	rBV	195288	323026	83.84%	10.181%
16	10.220	2844	2855	2869	rBV	56479	89553	23.24%	2.822%
17	11.252	3164	3176	3193	rBV	177171	285997	74.23%	9.014%
18	11.532	3253	3263	3280	rBV2	24665	43706	11.34%	1.377%
19	11.625	3280	3292	3312	rVB	178933	279130	72.44%	8.797%
20	16.181	4700	4709	4716	rBV8	3158	4157	1.08%	0.131%
21	16.709	4867	4873	4880	rVB6	2993	4085	1.06%	0.129%

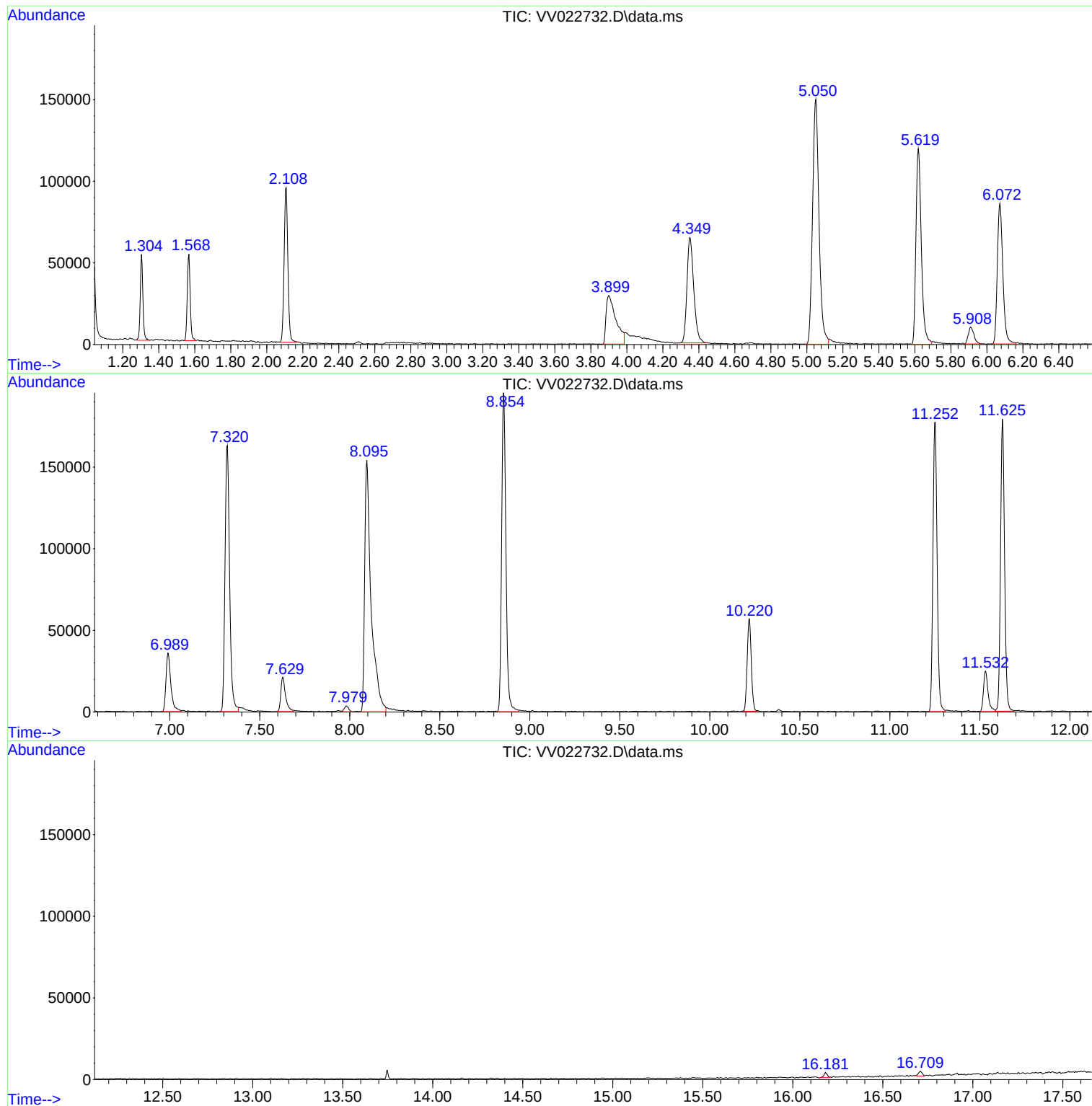
Sum of corrected areas: 3172872

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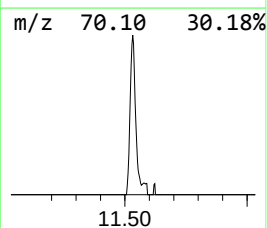
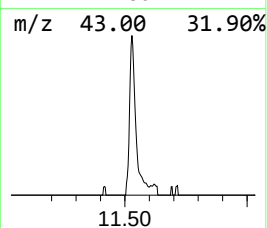
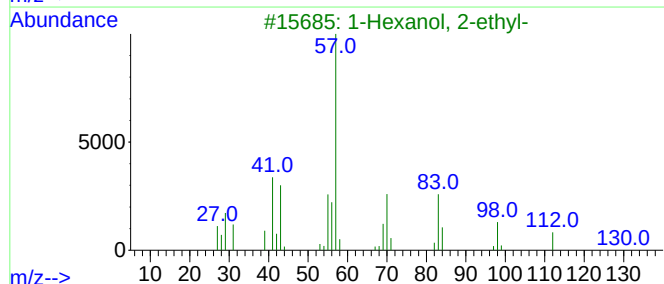
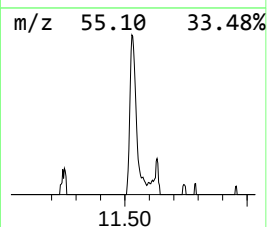
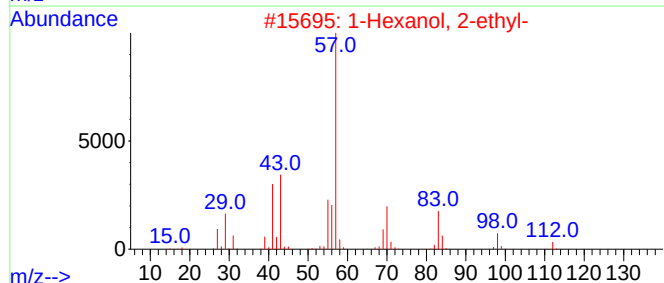
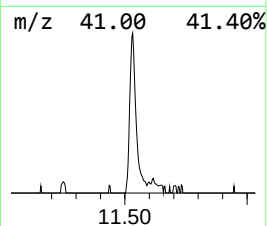
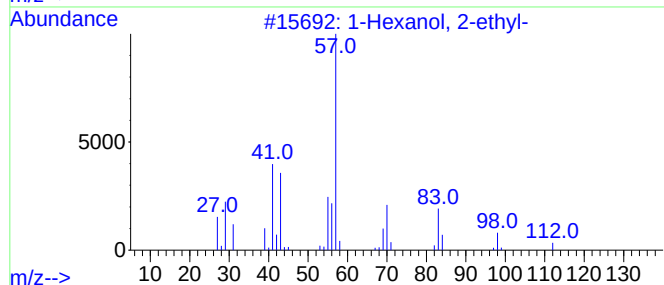
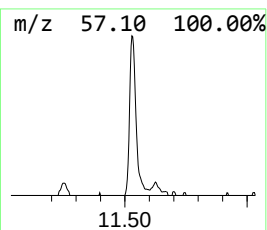
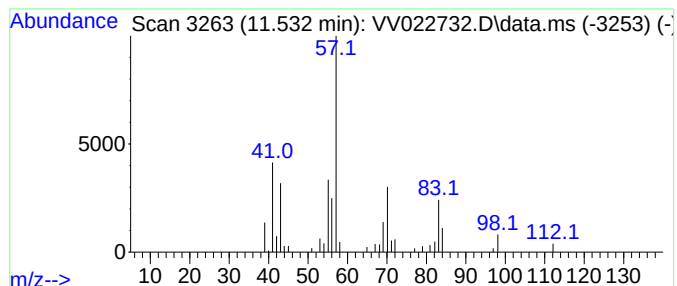
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR100721WMA.M
Quant Title : TRACE VOA SFAM1.0

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	0.76 ug/L	43706	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	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
5	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72



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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	43706	3	11.252	285997	5.0