

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031522\
 Data File : VV025022.D
 Acq On : 16 Mar 2022 01:34
 Operator : SY/MD
 Sample : N1933-14
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBDC5

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\SFAMVTR031522WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV025022.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	16	21	27	rBV	13020	12006	2.19%	0.252%
2	1.307	75	83	96	rVB	93470	93909	17.16%	1.972%
3	1.568	157	164	176	rBV	70515	78977	14.44%	1.658%
4	2.111	322	333	345	rBV	140468	202682	37.05%	4.255%
5	2.182	345	355	380	rVB	24629	57517	10.51%	1.208%
6	2.362	386	411	412	rBV2	7847	20342	3.72%	0.427%
7	3.895	878	888	915	rBV	53792	167206	30.56%	3.511%
8	4.098	942	951	969	rVB3	3947	10229	1.87%	0.215%
9	4.349	1013	1029	1063	rBV4	136157	381612	69.75%	8.012%
10	4.680	1120	1132	1146	rVB5	2437	5776	1.06%	0.121%
11	4.831	1161	1179	1196	rBV2	28998	70310	12.85%	1.476%
12	5.050	1231	1247	1277	rBV2	222422	547099	100.00%	11.486%
13	5.619	1411	1424	1448	rBV	178157	358241	65.48%	7.521%
14	5.918	1502	1517	1538	rVB6	18273	42202	7.71%	0.886%
15	6.069	1552	1564	1590	rBV	122143	249301	45.57%	5.234%
16	6.989	1839	1850	1873	rBV	55845	104212	19.05%	2.188%
17	7.316	1940	1952	1972	rBV	268996	467880	85.52%	9.823%
18	7.400	1972	1978	1989	rVB6	2846	5803	1.06%	0.122%
19	7.625	2033	2048	2070	rBV	32061	56986	10.42%	1.196%
20	7.937	2135	2145	2158	rVB3	3836	7448	1.36%	0.156%
21	8.088	2182	2192	2230	rBV	221851	426827	78.02%	8.961%
22	8.853	2419	2430	2450	rBV	265264	435332	79.57%	9.140%
23	10.217	2842	2854	2869	rBV	78006	122297	22.35%	2.568%
24	10.384	2895	2906	2915	rVB3	7147	11371	2.08%	0.239%
25	11.249	3164	3175	3195	rBV	261942	403086	73.68%	8.463%
26	11.529	3253	3262	3281	rBV	26061	49587	9.06%	1.041%
27	11.622	3281	3291	3311	rVB	243844	374780	68.50%	7.869%

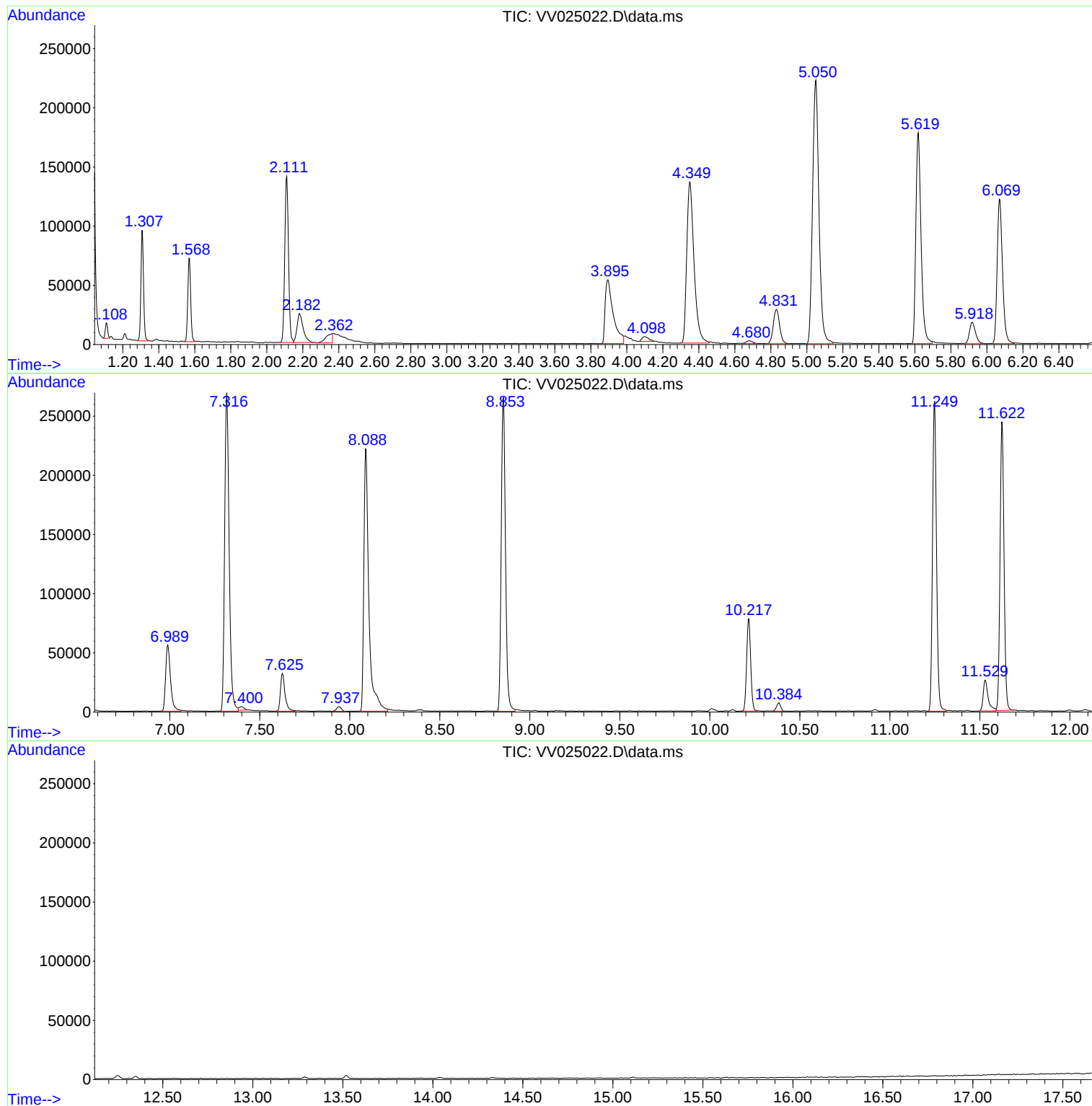
Sum of corrected areas: 4763018

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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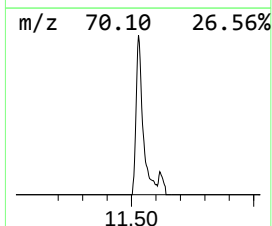
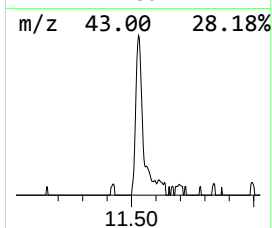
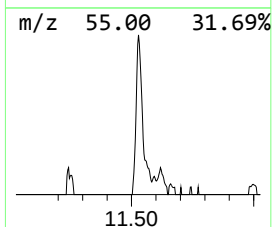
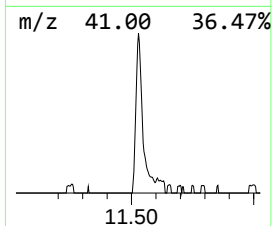
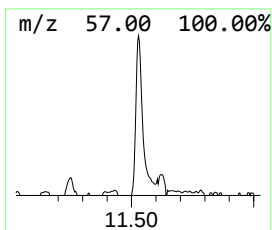
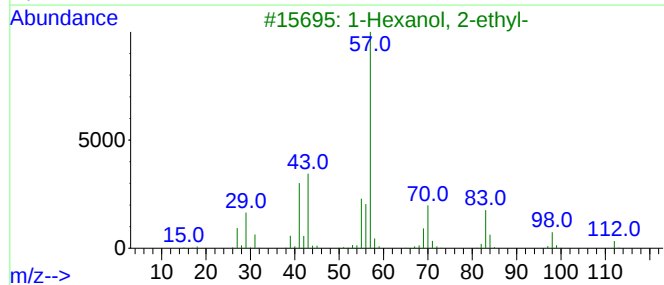
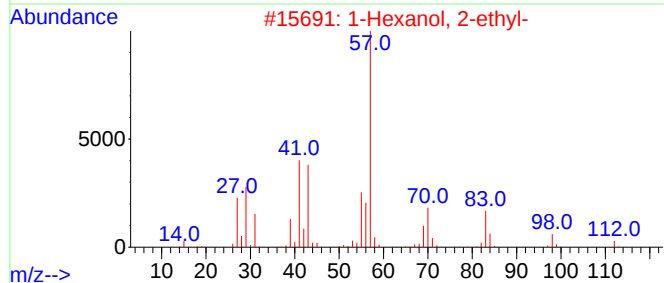
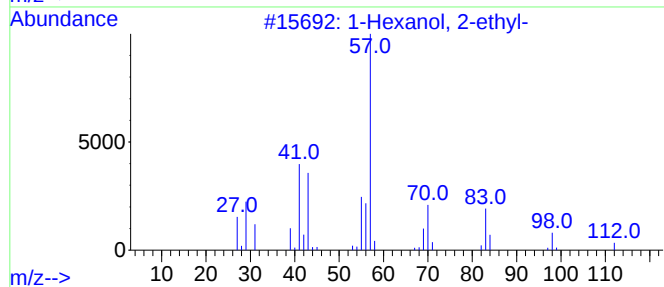
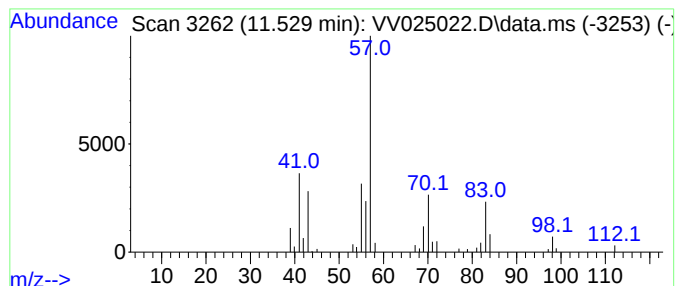
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR031522WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
11.528	0.62 ug/L	49587	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	83
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
5			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.528	0.6	ug/L	49587	3	11.249	403086	5.0