

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050322\
 Data File : VV025815.D
 Acq On : 03 May 2022 23:55
 Operator : SY/MD
 Sample : N2615-02
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BH0D6

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\SFAMVTR050322WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VV025815.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	96	rBV	118912	122867	18.87%	2.350%
2	1.571	157	165	178	rBV	113966	129172	19.84%	2.471%
3	2.111	321	333	346	rBV	199058	289953	44.53%	5.546%
4	2.185	347	356	378	rVB2	11511	29045	4.46%	0.556%
5	2.513	447	458	471	rVB4	6149	11247	1.73%	0.215%
6	3.896	878	888	910	rBV	61456	193433	29.71%	3.700%
7	4.352	1012	1030	1055	rBV	129526	338520	51.99%	6.475%
8	5.050	1231	1247	1286	rBV2	246124	651141	100.00%	12.455%
9	5.619	1407	1424	1446	rBV	159118	330863	50.81%	6.329%
10	5.918	1506	1517	1532	rVB7	7454	17140	2.63%	0.328%
11	6.069	1551	1564	1586	rBV	142203	295349	45.36%	5.649%
12	6.989	1839	1850	1869	rBV2	54820	104429	16.04%	1.998%
13	7.317	1940	1952	1968	rBV	269250	477634	73.35%	9.136%
14	7.391	1968	1975	1993	rVB	32239	64108	9.85%	1.226%
15	7.625	2039	2048	2073	rBV	32169	61719	9.48%	1.181%
16	8.088	2181	2192	2224	rBV	255869	495787	76.14%	9.483%
17	8.246	2234	2241	2259	rVB4	9721	20278	3.11%	0.388%
18	8.854	2419	2430	2456	rBV	261663	438490	67.34%	8.387%
19	9.146	2511	2521	2532	rBV4	7864	14618	2.24%	0.280%
20	9.548	2638	2646	2658	rBV3	9881	16650	2.56%	0.318%
21	10.021	2783	2793	2805	rBV4	10310	19873	3.05%	0.380%
22	10.217	2843	2854	2869	rBV	87884	139698	21.45%	2.672%
23	10.506	2935	2944	2964	rVB	6889	13357	2.05%	0.255%
24	10.915	3064	3071	3084	rBV4	7077	11870	1.82%	0.227%
25	11.152	3138	3145	3156	rBV5	5712	9159	1.41%	0.175%
26	11.249	3164	3175	3196	rBV	259697	402237	61.77%	7.694%
27	11.336	3196	3202	3212	rVB2	4908	6849	1.05%	0.131%
28	11.529	3246	3262	3280	rBV	34370	62332	9.57%	1.192%
29	11.622	3280	3291	3306	rVV	257905	403391	61.95%	7.716%
30	12.342	3502	3515	3533	rBV4	20393	34546	5.31%	0.661%
31	12.670	3608	3617	3627	rVB5	6397	9307	1.43%	0.178%
32	13.506	3866	3877	3892	rBV	7586	12890	1.98%	0.247%

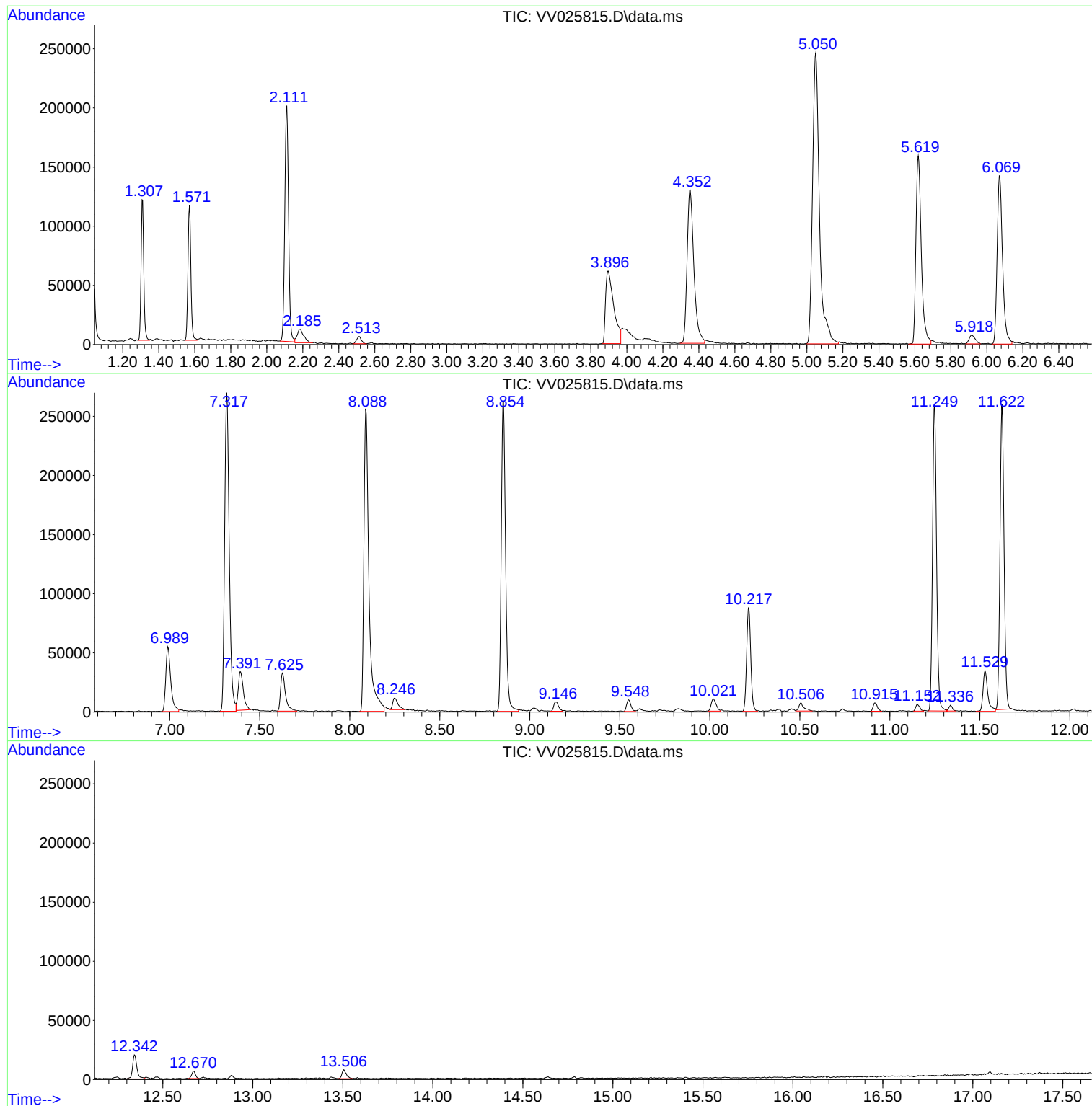
Sum of corrected areas: 5227952

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR050322WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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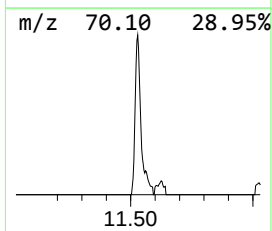
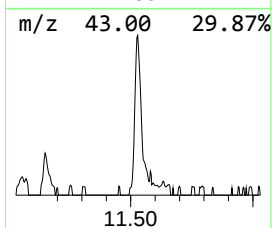
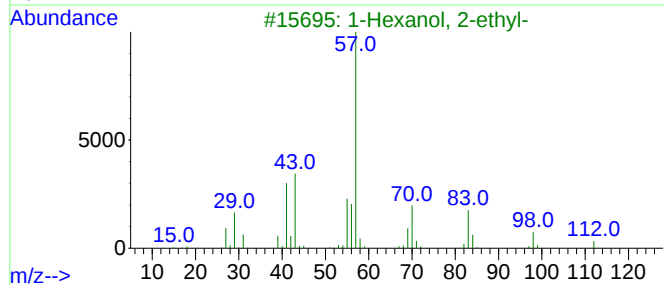
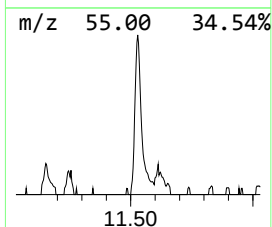
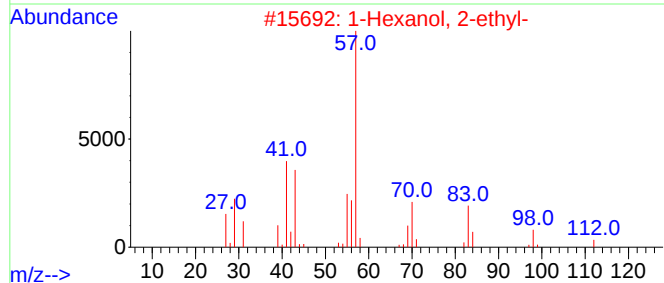
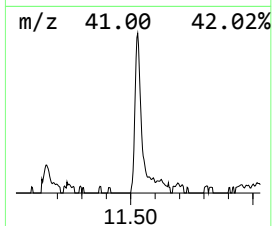
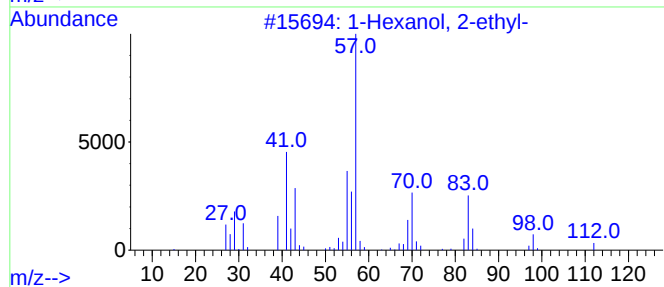
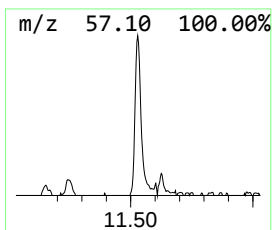
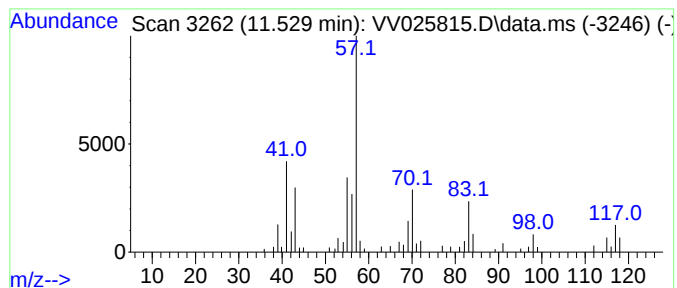
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Quant Title : TRACE VOA SFAM1.0

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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	0.77 ug/L	62332	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	80
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
4			1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	53
5			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.529	0.8	ug/L	62332	3	11.249	402237	5.0