

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV051723\
 Data File : VV031073.D
 Acq On : 17 May 2023 14:55
 Operator : SY/MD
 Sample : 02822-04
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 CONM2

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\SFAMVTR042823WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV031073.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.281	69	75	86	rBV	43987	46671	10.31%	1.103%
2	1.539	147	155	165	rBV	51378	65314	14.43%	1.544%
3	2.066	310	319	331	rBV	103058	149800	33.09%	3.540%
4	3.815	853	863	886	rBV2	45877	150749	33.30%	3.563%
5	4.262	987	1002	1025	rBV2	84315	217567	48.06%	5.142%
6	4.522	1066	1083	1102	rBV	91481	236354	52.21%	5.586%
7	4.969	1205	1222	1244	rBV3	172909	452716	100.00%	10.699%
8	5.545	1389	1401	1426	rBV	142384	309323	68.33%	7.310%
9	5.844	1481	1494	1518	rBV2	89263	189988	41.97%	4.490%
10	5.998	1529	1542	1559	rBV2	106327	226233	49.97%	5.346%
11	6.921	1819	1829	1842	rBV2	41504	78546	17.35%	1.856%
12	7.252	1919	1932	1955	rBV	182570	341049	75.33%	8.060%
13	7.564	2020	2029	2044	rBV2	25576	48571	10.73%	1.148%
14	7.882	2121	2128	2136	rBV2	9072	15017	3.32%	0.355%
15	8.034	2161	2175	2207	rBV	183060	400156	88.39%	9.457%
16	8.792	2399	2411	2429	rBV	219072	375236	82.89%	8.868%
17	10.162	2826	2837	2851	rBV2	80621	132876	29.35%	3.140%
18	10.332	2879	2890	2902	rBV2	29320	48162	10.64%	1.138%
19	11.191	3146	3157	3173	rBV	224547	365809	80.80%	8.645%
20	11.496	3243	3252	3262	rBV3	21053	40405	8.93%	0.955%
21	11.567	3264	3274	3289	rVB	194775	317325	70.09%	7.499%
22	12.204	3462	3472	3482	rBV	14043	23592	5.21%	0.558%

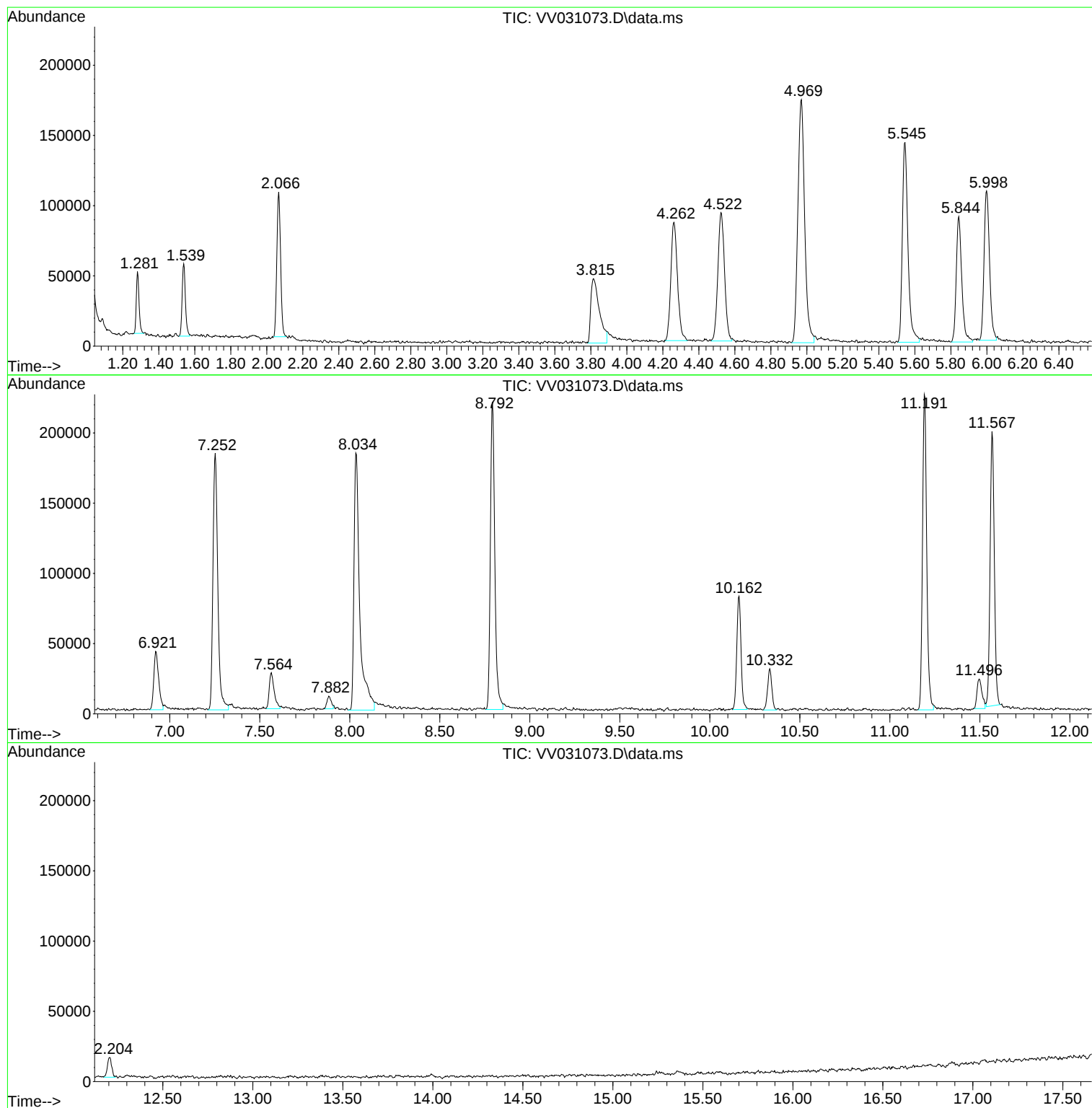
Sum of corrected areas: 4231459

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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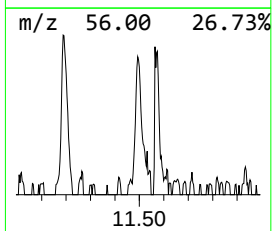
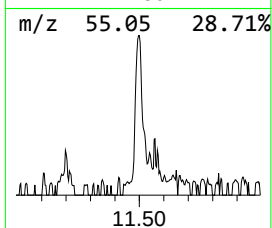
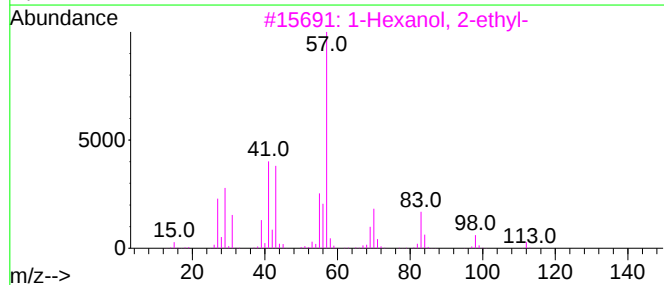
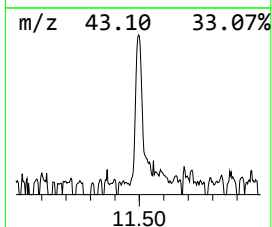
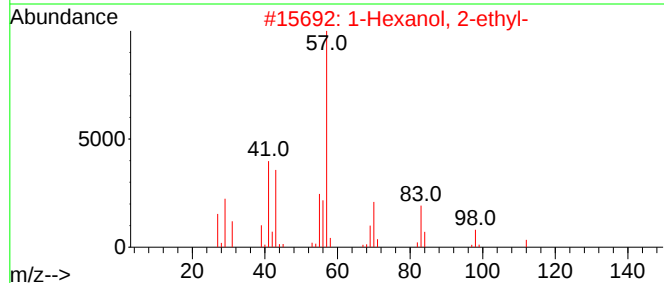
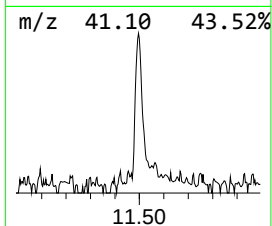
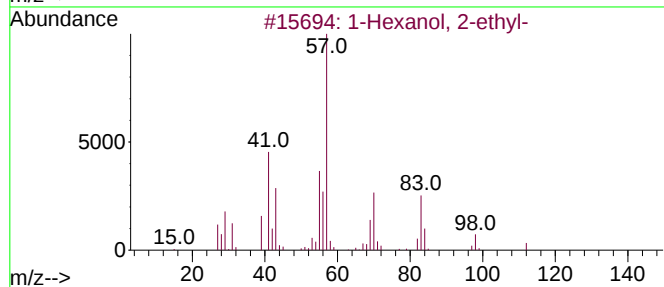
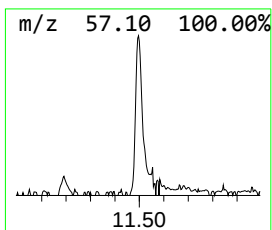
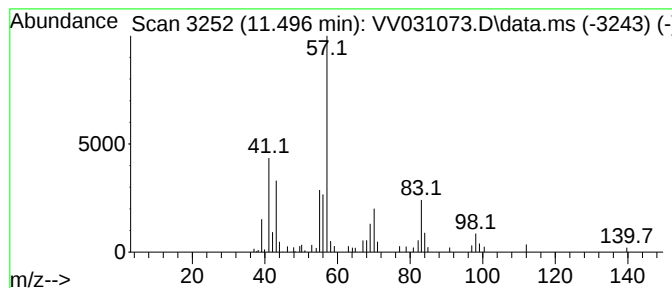
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR042823WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 1-Hexanol, 2-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.496	0.55 ug/L	40405	1,4-Dichlorobenzene-d4	11.191

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	86
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	83
5	1-Pentanol, 2-ethyl-4-methyl-			130	C8H18O	000106-67-2	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.496	0.6	ug/L	40405	3	11.191	365809	5.0