

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV052323\
 Data File : VV031194.D
 Acq On : 23 May 2023 16:51
 Operator : SY/MD
 Sample : 02865-02
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBX57

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

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\SFAMVLM051923WMA.M
 Title : VOC Analysis

Signal : TIC: VV031194.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.282	70	75	87	rVB	102701	112022	14.74%	1.861%
2	1.536	149	154	166	rVB	106476	124000	16.31%	2.060%
3	2.063	310	318	332	rVB	196184	284182	37.39%	4.720%
4	2.622	491	492	494	rBV2	1274	309	0.04%	0.005%
5	2.674	506	508	510	rBV3	1247	830	0.11%	0.014%
6	2.802	546	548	551	rVB3	2518	1344	0.18%	0.022%
7	2.831	551	557	558	rBV6	2361	2335	0.31%	0.039%
8	2.928	585	587	588	rBV2	1332	543	0.07%	0.009%
9	3.002	604	610	614	rBV8	2541	2886	0.38%	0.048%
10	3.069	630	631	634	rBV3	1298	797	0.10%	0.013%
11	3.130	644	650	652	rBV6	1974	1892	0.25%	0.031%
12	3.172	662	663	664	rBV	1283	472	0.06%	0.008%
13	3.240	682	684	685	rBV3	1428	469	0.06%	0.008%
14	3.291	697	700	706	rBV8	1895	1701	0.22%	0.028%
15	3.471	753	756	757	rBV3	1481	746	0.10%	0.012%
16	3.802	850	859	884	rBV	50166	141918	18.67%	2.357%
17	4.259	992	1001	1019	rVB2	121784	293994	38.68%	4.883%
18	4.860	1186	1188	1190	rBV3	1605	824	0.11%	0.014%
19	4.966	1204	1221	1244	rBV2	282996	760087	100.00%	12.625%
20	5.542	1388	1400	1423	rBV	216653	449558	59.15%	7.467%
21	5.841	1483	1493	1514	rBV	117397	234384	30.84%	3.893%
22	5.998	1531	1542	1562	rVB	167643	340558	44.81%	5.657%
23	6.921	1820	1829	1850	rVB	84279	148852	19.58%	2.472%
24	7.252	1920	1932	1949	rBV	314110	558558	73.49%	9.278%
25	7.561	2020	2028	2047	rVB	61280	104538	13.75%	1.736%
26	8.034	2166	2175	2207	rBV	167965	350977	46.18%	5.830%
27	8.793	2400	2411	2433	rBV	340071	567195	74.62%	9.421%
28	9.001	2473	2476	2477	rBV3	1612	938	0.12%	0.016%
29	9.297	2566	2568	2572	rBV5	2306	1971	0.26%	0.033%
30	10.056	2801	2804	2805	rBV3	1731	1134	0.15%	0.019%
31	10.159	2826	2836	2852	rBV	237695	372336	48.99%	6.185%
32	11.059	3114	3116	3121	rBV6	1588	1277	0.17%	0.021%
33	11.191	3147	3157	3173	rBV	330049	525162	69.09%	8.723%
34	11.493	3243	3251	3263	rBV2	37741	67766	8.92%	1.126%
35	11.567	3265	3274	3293	rVB	354502	559058	73.55%	9.286%
36	13.201	3780	3782	3783	rBV2	1353	700	0.09%	0.012%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 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\SFAMVLM051923WMA.M
Title : VOC Analysis

37	13.236	3789	3793	3796	rBV5	2544	2103	0.28%	0.035%
38	13.336	3822	3824	3826	rBV3	1844	1093	0.14%	0.018%
39	13.558	3890	3893	3894	rBV3	1847	944	0.12%	0.016%

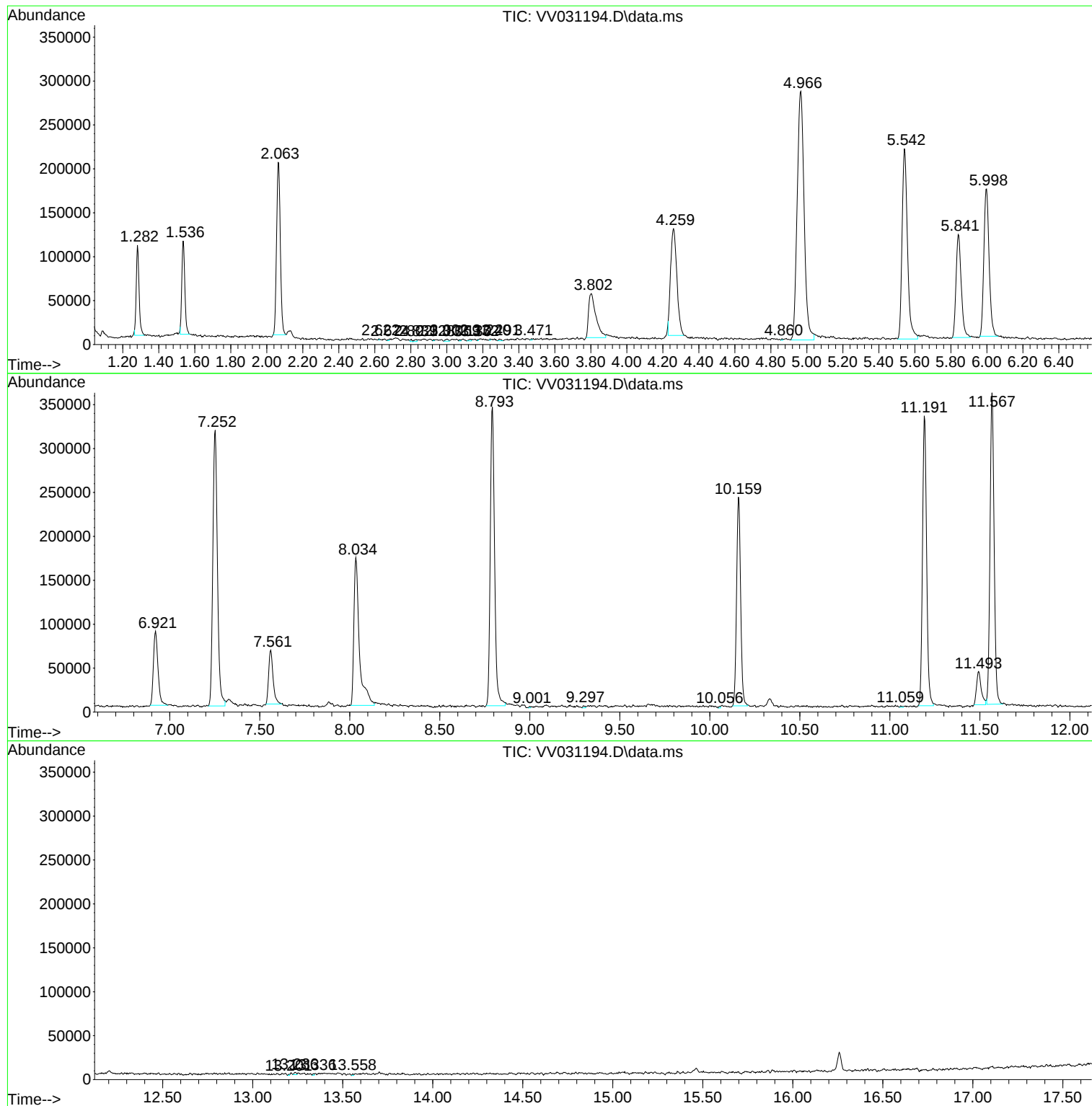
Sum of corrected areas: 6020453

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
Quant Title : VOC Analysis

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



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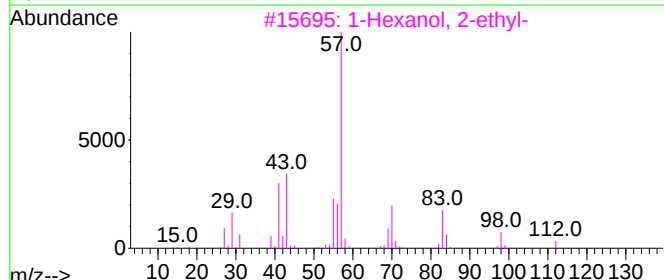
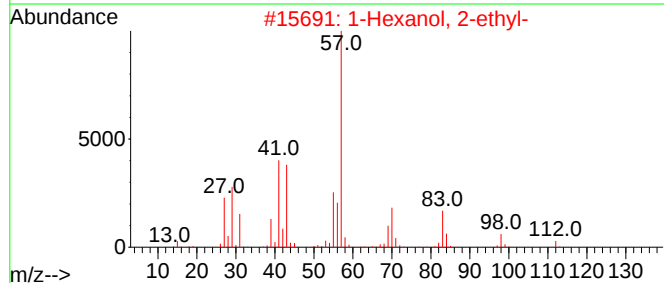
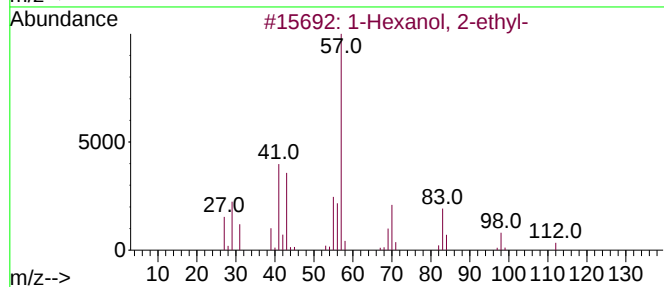
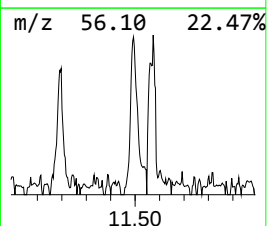
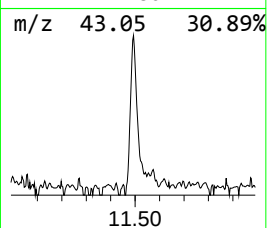
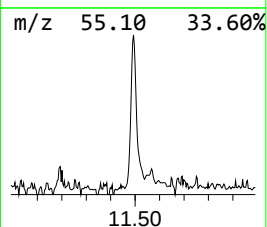
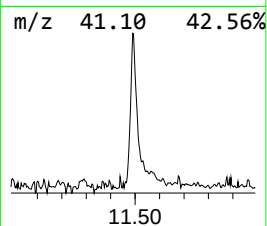
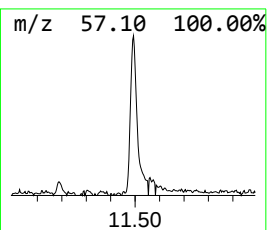
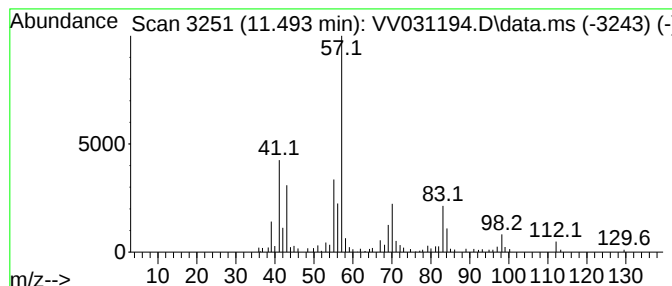
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
Quant Title : VOC Analysis

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.
11.493	6.45 ug/L	67766	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	90
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
4		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	90
5		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	11.493	6.5	ug/L	67766	3	11.191	525162	50.0