LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020123\
Data File : VU052916.D
Acq On : 01 Feb 2023 19:26
Operator : JC/MD
Sample : 01381-13 20X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A44N2

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_U\Method\SFAMULM012623WMA.M
Title : VOC Analysis

Signal : TIC: VU052916.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	72	81	100	rBV2	78091	102851	6.25%	1.121%
2	1.906	168	176	200	rBV	75549	116016	7.05%	1.264%
3	2.459	345	348	351	rBV2	460	341	0.02%	0.004%
4	2.478	352	354	358	rVB2	268	148	0.01%	0.002%
5	2.559	367	379	395	rBV	202480	326935	19.86%	3.562%
6	2.713	424	427	431	rVV2	352	271	0.02%	0.003%
7	2.977	505	509	511	rBV	225	220	0.01%	0.002%
8	3.041	520	529	545	rVB3	4356	8210	0.50%	0.089%
9	3.183	561	573	585	rBV	2368	4841	0.29%	0.053%
10	3.276	597	602	604	rBV2	401	395	0.02%	0.004%
11	3.350	615	625	634	rVB7	2166	4315	0.26%	0.047%
12	3.752	744	750	751	rBV	239	207	0.01%	0.002%
13	3.925	800	804	809	rBV2	273	259	0.02%	0.003%
14	3.964	814	816	818	rBV2	281	178	0.01%	0.002%
15	3.993	821	825	827	rVB2	281	193	0.01%	0.002%
16	4.279	911	914	919	rBB	164	185	0.01%	0.002%
17	4.311	920	924	927	rBV	179	194	0.01%	0.002%
18	4.398	948	951	953	rBV	171	148	0.01%	0.002%
19	4.494	972	981	984	rBB	195	285	0.02%	0.003%
20	4.523	987	990	995	rBB	189	197	0.01%	0.002%
21	4.562	996	1002	1006	rBB	267	281	0.02%	0.003%
22	4.658	1010	1032	1063	rBV3	170968	508483	30.89%	5.540%
23	4.877	1096	1100	1102	rBV2	197	145	0.01%	0.002%
24	4.986	1124	1134	1135	rBV	169	302	0.02%	0.003%
25	5.057	1139	1156	1180	rVV	184750	399909	24.30%	4.357%
26	5.279	1222	1225	1228	rBV2	364	287	0.02%	0.003%
27	5.346	1242	1246	1250	rBB	158	160	0.01%	0.002%
28	5.469	1282	1284	1286	rBV	297	191	0.01%	0.002%
29	5.719	1340	1362	1393	rBV2	351770	968880	58.87%	10.556%
30	5.874	1405	1410	1413	rBB2	256	207	0.01%	0.002%
31	5.900	1416	1418	1420	rBV	301	213	0.01%	0.002%
32	6.002	1448	1450	1457	rBV	286	289	0.02%	0.003%
33	6.044	1459	1463	1468	rVB2	387	378	0.02%	0.004%
34	6.121	1481	1487	1491	rBB2	328	379	0.02%	0.004%
35	6.244	1510	1525	1547	rBV	282971	530867	32.25%	5.784%
36	6.475	1593	1597	1599	rBV	276	179	0.01%	0.002%

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Integrator: RTE
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
Title : VOC Analysis

37	6.536	1601	1616	1638	rBV	407161	749007	45.51%	8.160%
38	6.684	1647	1662	1689	rBV	220617	428337	26.02%	4.667%
39	6.793	1692	1696	1698	rVV2	300	223	0.01%	0.002%
40	6.806	1698	1700	1704	rVV	559	412	0.03%	0.004%
41	6.967	1747	1750	1757	rBB	212	235	0.01%	0.003%
42	7.002	1758	1761	1765	rBB	185	173	0.01%	0.002%
43	7.041	1769	1773	1776	rBV	248	238	0.01%	0.003%
44	7.199	1812	1822	1836	rVB8	1992	4846	0.29%	0.053%
45	7.260	1837	1841	1842	rBV	271	196	0.01%	0.002%
46	7.305	1851	1855	1860	rBV	316	311	0.02%	0.003%
47	7.414	1885	1889	1892	rBB	177	167	0.01%	0.002%
48	7.562	1922	1935	1953	rBV	112730	198760	12.08%	2.165%
49	7.700	1971	1978	1982	rBV4	884	1137	0.07%	0.012%
50	7.768	1995	1999	2003	rBB	203	182	0.01%	0.002%
51	7.832	2017	2019	2023	rBV	138	143	0.01%	0.002%
52	7.893	2024	2038	2055	rBV	429395	731165	44.42%	7.966%
53	8.031	2079	2081	2084	rBV2	268	156	0.01%	0.002%
54	8.137	2111	2114	2115	rBV	356	184	0.01%	0.002%
55	8.176	2115	2126	2145	rVV	79033	134320	8.16%	1.463%
56	8.279	2155	2158	2161	rVB2	203	150	0.01%	0.002%
57	8.308	2164	2167	2169	rVB	411	290	0.02%	0.003%
58	8.327	2169	2173	2177	rBB2	336	312	0.02%	0.003%
59	8.350	2177	2180	2181	rBV2	301	166	0.01%	0.002%
60	8.385	2186	2191	2194	rBV	404	402	0.02%	0.004%
61	8.469	2213	2217	2225	rVB3	754	1014	0.06%	0.011%
62	8.510	2226	2230	2232	rBV	247	181	0.01%	0.002%
63	8.555	2241	2244	2247	rVB	322	214	0.01%	0.002%
64	8.575	2247	2250	2253	rBV	199	170	0.01%	0.002%
65	8.645	2258	2272	2297	rBV2	162825	355286	21.59%	3.871%
66	8.819	2323	2326	2331	rVB2	509	351	0.02%	0.004%
67	8.951	2362	2367	2368	rBV2	305	229	0.01%	0.002%
68	9.105	2411	2415	2417	rBV	216	147	0.01%	0.002%
69	9.124	2417	2421	2423	rVV2	195	183	0.01%	0.002%
70	9.179	2433	2438	2440	rBB	253	167	0.01%	0.002%
71	9.414	2498	2511	2515	rBV	403624	638379	38.79%	6.955%
72	9.678	2591	2593	2597	rVB2	325	262	0.02%	0.003%
73	9.800	2630	2631	2634	rBV	241	142	0.01%	0.002%
74	10.099	2719	2724	2729	rBB	996	885	0.05%	0.010%
75	10.124	2729	2732	2734	rBV	242	182	0.01%	0.002%
76	10.488	2842	2845	2848	rVB	248	153	0.01%	0.002%

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
Title : VOC Analysis

77	10.597	2876	2879	2883	rVB	228	186	0.01%	0.002%
78	10.681	2899	2905	2909	rVB	349	399	0.02%	0.004%
79	10.706	2909	2913	2916	rBB	179	165	0.01%	0.002%
80	10.755	2916	2928	2946	rBV	288476	467745	28.42%	5.096%
81	10.819	2946	2948	2954	rVB2	255	173	0.01%	0.002%
82	11.343	3105	3111	3116	rBV	238	335	0.02%	0.004%
83	11.468	3145	3150	3157	rBV2	343	410	0.02%	0.004%
84	11.742	3226	3235	3244	rBV2	13035	20296	1.23%	0.221%
85	11.809	3244	3256	3279	rVV2	397233	779518	47.36%	8.493%
86	12.083	3336	3341	3346	rVB2	377	338	0.02%	0.004%
87	12.205	3362	3379	3398	rBV3	729613	1645904	100.00%	17.932%
88	12.456	3453	3457	3459	rVB	259	158	0.01%	0.002%
89	12.735	3540	3544	3546	rBV	240	164	0.01%	0.002%
90	12.758	3548	3551	3552	rBV	432	246	0.01%	0.003%
91	12.812	3565	3568	3574	rVB	262	193	0.01%	0.002%
92	13.028	3632	3635	3638	rBV	282	205	0.01%	0.002%
93	13.462	3767	3770	3773	rBV	340	164	0.01%	0.002%
94	13.838	3878	3887	3897	rBV4	18778	29660	1.80%	0.323%
95	13.967	3923	3927	3933	rVB2	388	346	0.02%	0.004%
96	13.996	3933	3936	3939	rBV2	282	196	0.01%	0.002%
97	14.076	3958	3961	3964	rBV	308	213	0.01%	0.002%
98	14.179	3988	3993	3995	rBV2	322	317	0.02%	0.003%
99	14.330	4032	4040	4048	rBV3	3019	4126	0.25%	0.045%
100	15.340	4352	4354	4357	rBV2	527	324	0.02%	0.004%

Sum of corrected areas: 9178777

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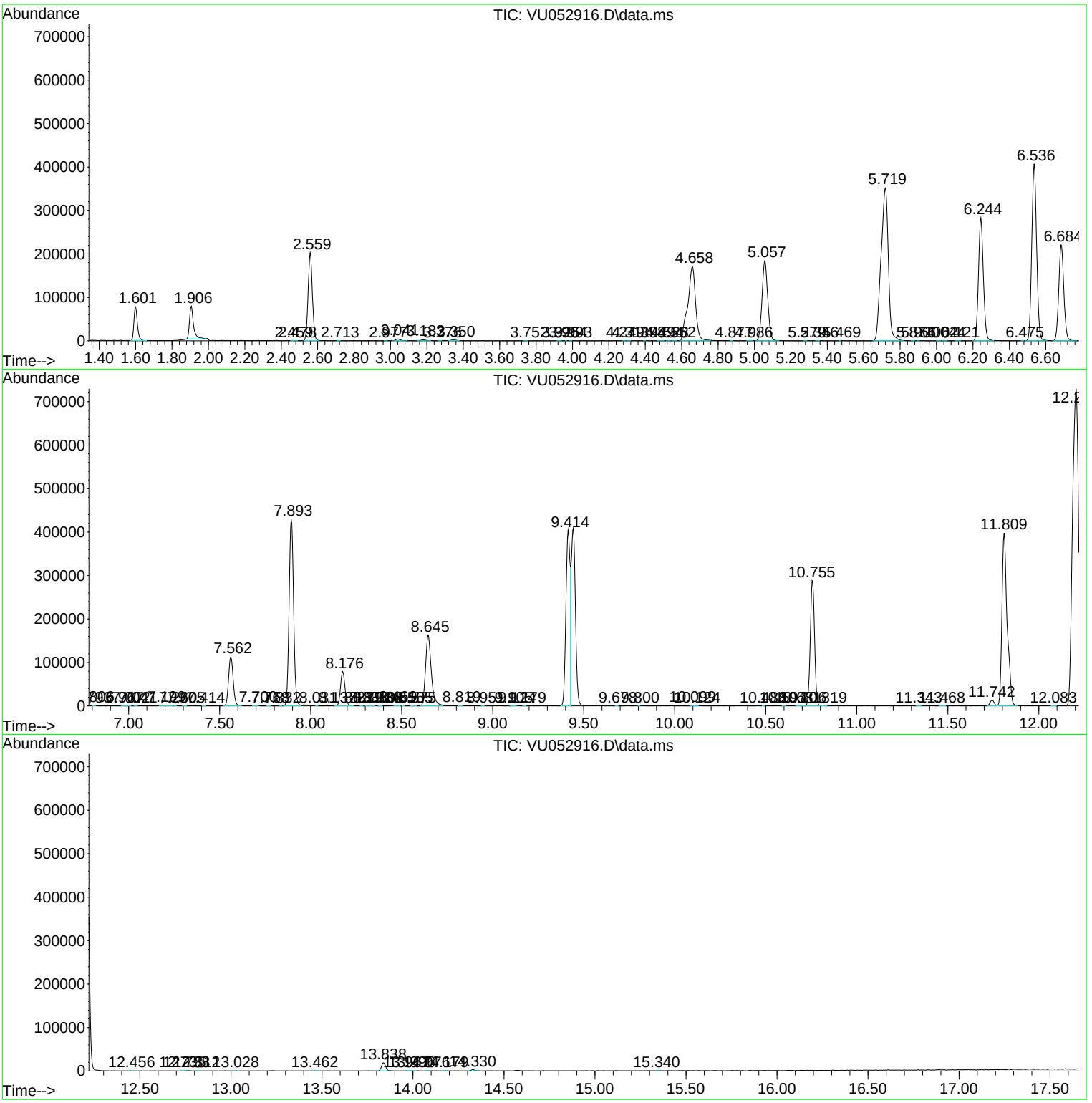
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020123\
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Instrument :
MSVOA_U
ClientSampleId :
A44N2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
Quant Title : VOC Analysis

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc