LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
Data File : VU054087.D
Acq On : 08 May 2023 17:54
Operator : JC/MD
Sample : 02662-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AZ9

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\SFAMULM042923WMA.M
Title : VOC Analysis

Signal : TIC: VU054087.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.485	40	45	51	rBV3	2344	3257	0.44%	0.057%
2	1.597	72	80	97	rBV	74674	90174	12.20%	1.577%
3	1.787	132	139	140	rBV5	2356	2359	0.32%	0.041%
4	1.903	166	175	189	rBV	61290	85400	11.56%	1.493%
5	2.179	258	261	263	rVB	701	406	0.05%	0.007%
6	2.562	367	380	395	rBV	141236	230290	31.16%	4.027%
7	2.703	418	424	426	rBV	264	261	0.04%	0.005%
8	2.758	437	441	442	rBV	405	266	0.04%	0.005%
9	2.941	497	498	503	rVB2	340	219	0.03%	0.004%
10	2.973	503	508	510	rBV2	282	283	0.04%	0.005%
11	3.038	523	528	529	rBV	876	643	0.09%	0.011%
12	3.179	561	572	579	rBV2	1999	3975	0.54%	0.070%
13	3.424	646	648	656	rVB2	182	213	0.03%	0.004%
14	3.617	705	708	713	rVB2	282	203	0.03%	0.004%
15	3.691	725	731	734	rBV	232	241	0.03%	0.004%
16	3.729	740	743	748	rBV2	176	206	0.03%	0.004%
17	4.076	848	851	854	rBV2	234	179	0.02%	0.003%
18	4.125	863	866	875	rBV	174	212	0.03%	0.004%
19	4.282	912	915	919	rBV	238	244	0.03%	0.004%
20	4.321	925	927	932	rVB2	250	223	0.03%	0.004%
21	4.350	932	936	938	rBV2	287	248	0.03%	0.004%
22	4.404	949	953	956	rBV2	188	197	0.03%	0.003%
23	4.617	1008	1019	1047	rBV	66567	162864	22.04%	2.848%
24	4.816	1078	1081	1084	rBV2	363	217	0.03%	0.004%
25	4.983	1129	1133	1137	rVB2	255	272	0.04%	0.005%
26	5.057	1140	1156	1178	rBV	139098	312496	42.29%	5.465%
27	5.227	1206	1209	1213	rVB	242	226	0.03%	0.004%
28	5.282	1221	1226	1230	rBV	306	254	0.03%	0.004%
29	5.317	1231	1237	1240	rBV2	468	501	0.07%	0.009%
30	5.510	1292	1297	1300	rBV2	315	394	0.05%	0.007%
31	5.719	1342	1362	1382	rBV2	270008	739006	100.00%	12.923%
32	6.243	1512	1525	1546	rBV	236609	448196	60.65%	7.837%
33	6.333	1551	1553	1554	rBV2	400	167	0.02%	0.003%
34	6.526	1603	1613	1623	rBV7	2388	4786	0.65%	0.084%
35	6.684	1649	1662	1680	rBV	175962	340778	46.11%	5.959%
36	6.887	1722	1725	1729	rVB	200	165	0.02%	0.003%

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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_U\Method\SFAMULM042923WMA.M
Title : VOC Analysis

37	6.903	1729	1730	1734	rVB	210	155	0.02%	0.003%
38	6.928	1734	1738	1741	rBV2	319	329	0.04%	0.006%
39	7.041	1770	1773	1777	rBV2	241	183	0.02%	0.003%
40	7.092	1787	1789	1794	rVB	338	289	0.04%	0.005%
41	7.124	1794	1799	1800	rBV2	268	253	0.03%	0.004%
42	7.173	1809	1814	1815	rBV	746	539	0.07%	0.009%
43	7.186	1816	1818	1828	rVB4	940	1262	0.17%	0.022%
44	7.350	1863	1869	1871	rBV2	258	309	0.04%	0.005%
45	7.411	1886	1888	1890	rBV	245	175	0.02%	0.003%
46	7.436	1894	1896	1900	rBV2	197	183	0.02%	0.003%
47	7.559	1922	1934	1952	rBV	93570	167263	22.63%	2.925%
48	7.690	1970	1975	1981	rVB4	517	544	0.07%	0.010%
49	7.803	2005	2010	2012	rBV2	234	189	0.03%	0.003%
50	7.893	2025	2038	2058	rBV	336339	584483	79.09%	10.221%
51	8.050	2083	2087	2090	rVB4	270	205	0.03%	0.004%
52	8.176	2114	2126	2147	rBV2	68703	114756	15.53%	2.007%
53	8.250	2147	2149	2157	rVB2	499	467	0.06%	0.008%
54	8.468	2210	2217	2227	rVB4	1716	2437	0.33%	0.043%
55	8.629	2255	2267	2303	rBV2	191722	362867	49.10%	6.345%
56	8.928	2358	2360	2365	rVB2	330	167	0.02%	0.003%
57	8.999	2378	2382	2387	rVB2	327	336	0.05%	0.006%
58	9.028	2387	2391	2394	rBV2	264	247	0.03%	0.004%
59	9.112	2414	2417	2420	rBV2	214	168	0.02%	0.003%
60	9.411	2498	2510	2532	rBV	324751	539784	73.04%	9.439%
61	9.726	2605	2608	2612	rBV2	174	181	0.02%	0.003%
62	9.851	2642	2647	2651	rBV2	188	197	0.03%	0.003%
63	9.896	2658	2661	2664	rVB2	239	192	0.03%	0.003%
64	9.922	2664	2669	2672	rBV2	246	277	0.04%	0.005%
65	9.941	2672	2675	2681	rVV2	161	190	0.03%	0.003%
66	10.208	2755	2758	2764	rBV2	160	181	0.02%	0.003%
67	10.240	2765	2768	2772	rVV2	194	157	0.02%	0.003%
68	10.285	2779	2782	2786	rVB2	330	281	0.04%	0.005%
69	10.330	2793	2796	2801	rBV	306	345	0.05%	0.006%
70	10.510	2849	2852	2856	rBV	238	218	0.03%	0.004%
71	10.751	2914	2927	2947	rBV	243730	392010	53.05%	6.855%
72	10.890	2962	2970	2978	rVB3	1603	2335	0.32%	0.041%
73	11.246	3077	3081	3087	rBV2	252	236	0.03%	0.004%
74	11.388	3122	3125	3127	rBV	319	253	0.03%	0.004%
75	11.462	3145	3148	3150	rBV	252	194	0.03%	0.003%
76	11.610	3191	3194	3197	rBV2	266	199	0.03%	0.003%

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Instrument : MSVOA_U
ClientSampleId : C0AZ9

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

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Title : VOC Analysis

77	11.629	3197	3200	3203	rVV	273	180	0.02%	0.003%
78	11.664	3207	3211	3215	rBV2	237	185	0.03%	0.003%
79	11.806	3243	3255	3281	rBV	337973	536747	72.63%	9.386%
80	12.089	3340	3343	3352	rBV2	278	385	0.05%	0.007%
81	12.189	3361	3374	3395	rBV	350951	570401	77.18%	9.974%
82	12.330	3415	3418	3421	rBV2	348	223	0.03%	0.004%
83	12.394	3434	3438	3443	rBV2	294	347	0.05%	0.006%
84	12.494	3467	3469	3473	rBV2	236	187	0.03%	0.003%
85	12.680	3523	3527	3530	rBV2	296	307	0.04%	0.005%
86	12.941	3603	3608	3609	rBV	241	187	0.03%	0.003%
87	13.230	3695	3698	3704	rVB2	333	357	0.05%	0.006%
88	13.314	3722	3724	3728	rVB	332	164	0.02%	0.003%
89	13.581	3801	3807	3811	rBV2	431	536	0.07%	0.009%
90	13.719	3844	3850	3852	rBV3	301	318	0.04%	0.006%
91	13.732	3852	3854	3857	rBV3	257	178	0.02%	0.003%
92	13.774	3863	3867	3868	rBV2	374	273	0.04%	0.005%
93	13.841	3885	3888	3890	rBV2	393	265	0.04%	0.005%
94	13.870	3895	3897	3899	rBV2	288	185	0.03%	0.003%
95	14.279	4020	4024	4025	rBV2	381	295	0.04%	0.005%
96	14.716	4158	4160	4162	rBV	355	183	0.02%	0.003%
97	14.796	4182	4185	4192	rVB3	472	463	0.06%	0.008%
98	15.034	4257	4259	4264	rBV3	438	409	0.06%	0.007%
99	15.336	4351	4353	4357	rBV2	395	326	0.04%	0.006%
100	16.243	4633	4635	4639	rBV3	793	489	0.07%	0.009%

Sum of corrected areas: 5718647

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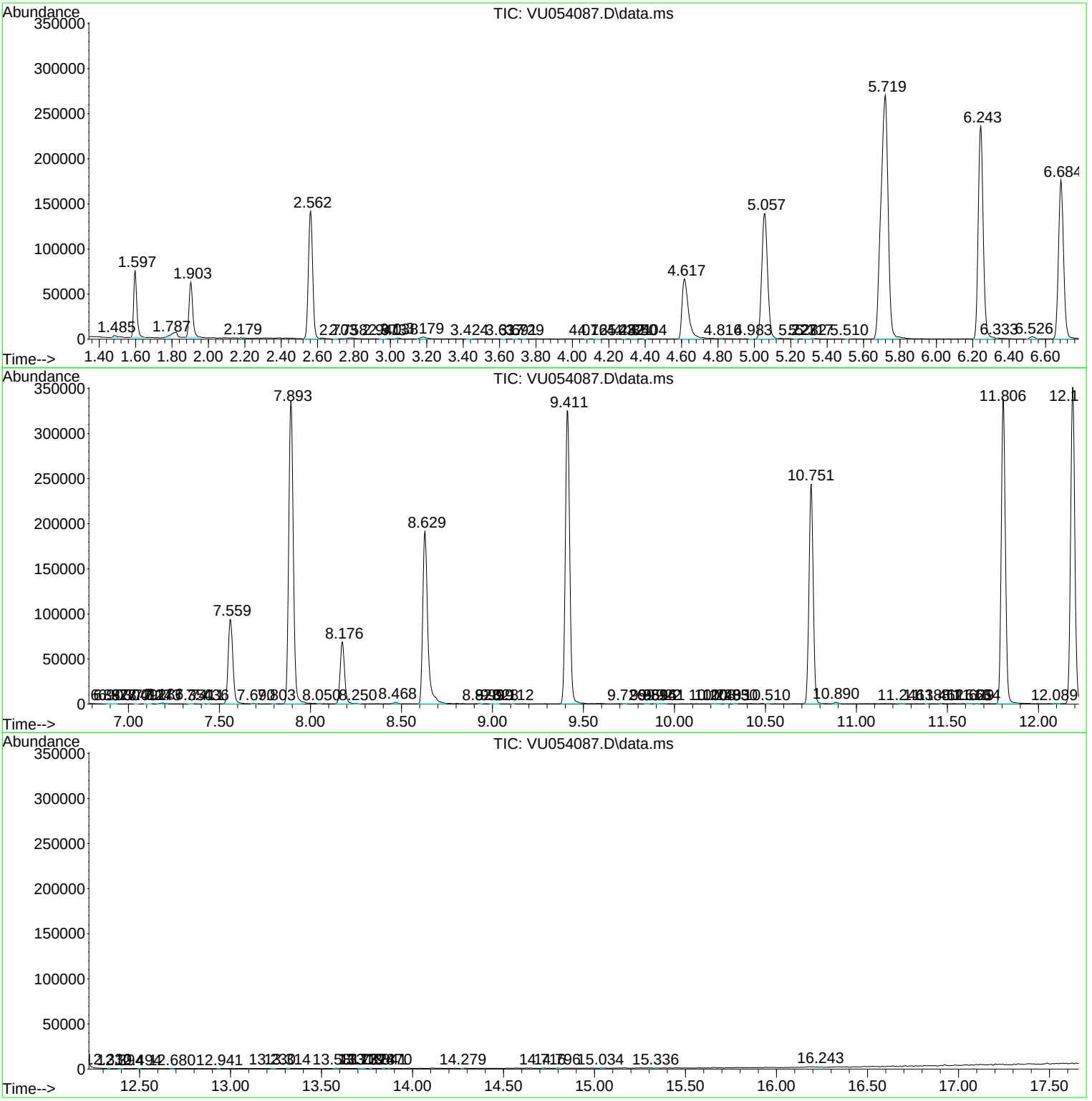
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AZ9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.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\SFAMULM042923WMA.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