LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
Data File : VU054106.D
Acq On : 09 May 2023 01:49
Operator : JC/MD
Sample : 02663-16
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 36 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : JREK6

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: VU054106.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.488	41	46	51	rBV5	2131	2533	0.32%	0.042%
2	1.597	73	80	94	rVB	75627	92288	11.70%	1.520%
3	1.764	129	132	134	rBV2	596	459	0.06%	0.008%
4	1.813	136	147	149	rBV7	2196	3534	0.45%	0.058%
5	1.906	168	176	191	rVB	66429	93025	11.79%	1.533%
6	2.080	227	230	237	rVB4	773	787	0.10%	0.013%
7	2.311	300	302	307	rBV2	481	379	0.05%	0.006%
8	2.465	348	350	354	rVB2	630	366	0.05%	0.006%
9	2.562	368	380	395	rBV	149407	243340	30.84%	4.009%
10	2.626	398	400	412	rVB3	1688	2162	0.27%	0.036%
11	2.726	428	431	434	rBV2	353	328	0.04%	0.005%
12	2.787	441	450	451	rBV3	1592	2061	0.26%	0.034%
13	3.041	523	529	537	rBV2	890	1301	0.16%	0.021%
14	3.182	562	573	579	rBV4	1922	3504	0.44%	0.058%
15	3.295	602	608	610	rBV	211	204	0.03%	0.003%
16	3.462	657	660	664	rVB2	308	258	0.03%	0.004%
17	3.481	664	666	673	rBV	222	235	0.03%	0.004%
18	3.555	685	689	693	rBV2	224	200	0.03%	0.003%
19	3.870	784	787	792	rBV2	216	270	0.03%	0.004%
20	3.951	806	812	815	rBV2	300	404	0.05%	0.007%
21	3.989	819	824	826	rBV2	279	265	0.03%	0.004%
22	4.041	834	840	843	rBV	251	372	0.05%	0.006%
23	4.147	869	873	875	rBV	274	233	0.03%	0.004%
24	4.192	883	887	892	rBV2	286	391	0.05%	0.006%
25	4.266	906	910	914	rBV2	210	249	0.03%	0.004%
26	4.616	1008	1019	1043	rBV	61514	158351	20.07%	2.609%
27	4.980	1129	1132	1133	rBV2	344	226	0.03%	0.004%
28	5.057	1137	1156	1180	rBV	146938	326150	41.34%	5.373%
29	5.292	1226	1229	1234	rBV2	187	203	0.03%	0.003%
30	5.353	1246	1248	1252	rBV2	323	262	0.03%	0.004%
31	5.456	1276	1280	1284	rBV2	273	285	0.04%	0.005%
32	5.584	1317	1320	1325	rBV2	194	220	0.03%	0.004%
33	5.719	1340	1362	1387	rBV2	286257	788979	100.00%	12.998%
34	5.951	1428	1434	1439	rVB3	172	199	0.03%	0.003%
35	6.047	1457	1464	1470	rBV2	161	280	0.04%	0.005%
36	6.108	1480	1483	1487	rVB2	322	264	0.03%	0.004%

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

37	6.243	1512	1525	1550	rBV	258923	494916	62.73%	8.153%
38	6.478	1595	1598	1603	rBV2	352	391	0.05%	0.006%
39	6.526	1605	1613	1624	rBV4	2806	5065	0.64%	0.083%
40	6.591	1632	1633	1637	rVB2	419	241	0.03%	0.004%
41	6.684	1649	1662	1686	rBV	186406	365888	46.37%	6.028%
42	6.960	1741	1748	1750	rBV2	287	327	0.04%	0.005%
43	7.025	1766	1768	1773	rVB	330	233	0.03%	0.004%
44	7.063	1773	1780	1782	rBV2	277	364	0.05%	0.006%
45	7.182	1813	1817	1820	rBV3	689	669	0.08%	0.011%
46	7.224	1828	1830	1833	rVB2	332	179	0.02%	0.003%
47	7.263	1834	1842	1847	rBV	283	423	0.05%	0.007%
48	7.327	1859	1862	1864	rBV	356	281	0.04%	0.005%
49	7.558	1922	1934	1960	rBV	96895	173351	21.97%	2.856%
50	7.690	1972	1975	1977	rVV3	364	296	0.04%	0.005%
51	7.716	1981	1983	1988	rBV2	319	229	0.03%	0.004%
52	7.893	2024	2038	2060	rBV	358901	617863	78.31%	10.179%
53	8.089	2095	2099	2102	rBV3	269	276	0.03%	0.005%
54	8.173	2114	2125	2145	rBV	70107	117998	14.96%	1.944%
55	8.468	2207	2217	2226	rVB2	1333	2006	0.25%	0.033%
56	8.558	2241	2245	2251	rBV3	308	350	0.04%	0.006%
57	8.629	2256	2267	2302	rBV3	185473	355386	45.04%	5.855%
58	8.793	2315	2318	2322	rVB4	409	298	0.04%	0.005%
59	8.883	2344	2346	2352	rVB2	431	306	0.04%	0.005%
60	8.980	2372	2376	2379	rBV	382	334	0.04%	0.006%
61	9.173	2430	2436	2439	rBV2	393	378	0.05%	0.006%
62	9.259	2457	2463	2465	rBV	231	235	0.03%	0.004%
63	9.295	2470	2474	2477	rBV2	236	256	0.03%	0.004%
64	9.410	2498	2510	2542	rBV	351898	592909	75.15%	9.768%
65	9.693	2596	2598	2602	rVB2	511	321	0.04%	0.005%
66	9.719	2603	2606	2610	rVB2	248	218	0.03%	0.004%
67	9.738	2610	2612	2618	rBV2	292	302	0.04%	0.005%
68	9.944	2672	2676	2680	rBV2	281	321	0.04%	0.005%
69	9.967	2680	2683	2692	rVB2	196	222	0.03%	0.004%
70	10.002	2692	2694	2699	rVB2	297	224	0.03%	0.004%
71	10.037	2699	2705	2711	rBV2	279	415	0.05%	0.007%
72	10.099	2721	2724	2729	rBV3	520	474	0.06%	0.008%
73	10.529	2854	2858	2861	rBV2	229	237	0.03%	0.004%
74	10.690	2905	2908	2913	rVB	379	320	0.04%	0.005%
75	10.751	2913	2927	2947	rBV	255281	413575	52.42%	6.813%
76	10.886	2961	2969	2978	rBV2	1194	1872	0.24%	0.031%

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Stop Thrs : 0 Peak Location: TOP

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

77	10.986	2997	3000	3006	rVV2	181	185	0.02%	0.003%
78	11.282	3088	3092	3094	rBV	327	256	0.03%	0.004%
79	11.516	3159	3165	3167	rBV	300	342	0.04%	0.006%
80	11.571	3178	3182	3192	rVB2	254	410	0.05%	0.007%
81	11.716	3224	3227	3230	rBV	187	173	0.02%	0.003%
82	11.738	3230	3234	3239	rBV3	294	364	0.05%	0.006%
83	11.806	3243	3255	3279	rBV	368443	586318	74.31%	9.659%
84	12.188	3361	3374	3393	rVV	370408	602435	76.36%	9.925%
85	12.381	3431	3434	3436	rBV	244	177	0.02%	0.003%
86	12.587	3494	3498	3501	rBV2	247	241	0.03%	0.004%
87	12.905	3594	3597	3599	rBV	340	227	0.03%	0.004%
88	13.037	3635	3638	3643	rBV2	296	280	0.04%	0.005%
89	13.114	3658	3662	3665	rBV	260	253	0.03%	0.004%
90	13.182	3680	3683	3689	rBV2	361	303	0.04%	0.005%
91	13.243	3697	3702	3703	rBV2	397	334	0.04%	0.006%
92	13.298	3717	3719	3724	rVB2	265	214	0.03%	0.004%
93	13.719	3848	3850	3853	rBV2	241	182	0.02%	0.003%
94	13.764	3857	3864	3868	rVB2	375	409	0.05%	0.007%
95	14.053	3950	3954	3956	rBV3	297	210	0.03%	0.003%
96	14.224	4004	4007	4012	rVB2	487	397	0.05%	0.007%
97	15.172	4301	4302	4305	rVB	472	192	0.02%	0.003%
98	15.439	4381	4385	4391	rBV5	557	721	0.09%	0.012%
99	15.542	4414	4417	4418	rBV2	425	199	0.03%	0.003%
100	16.008	4558	4562	4566	rBV4	716	763	0.10%	0.013%

Sum of corrected areas: 6070101

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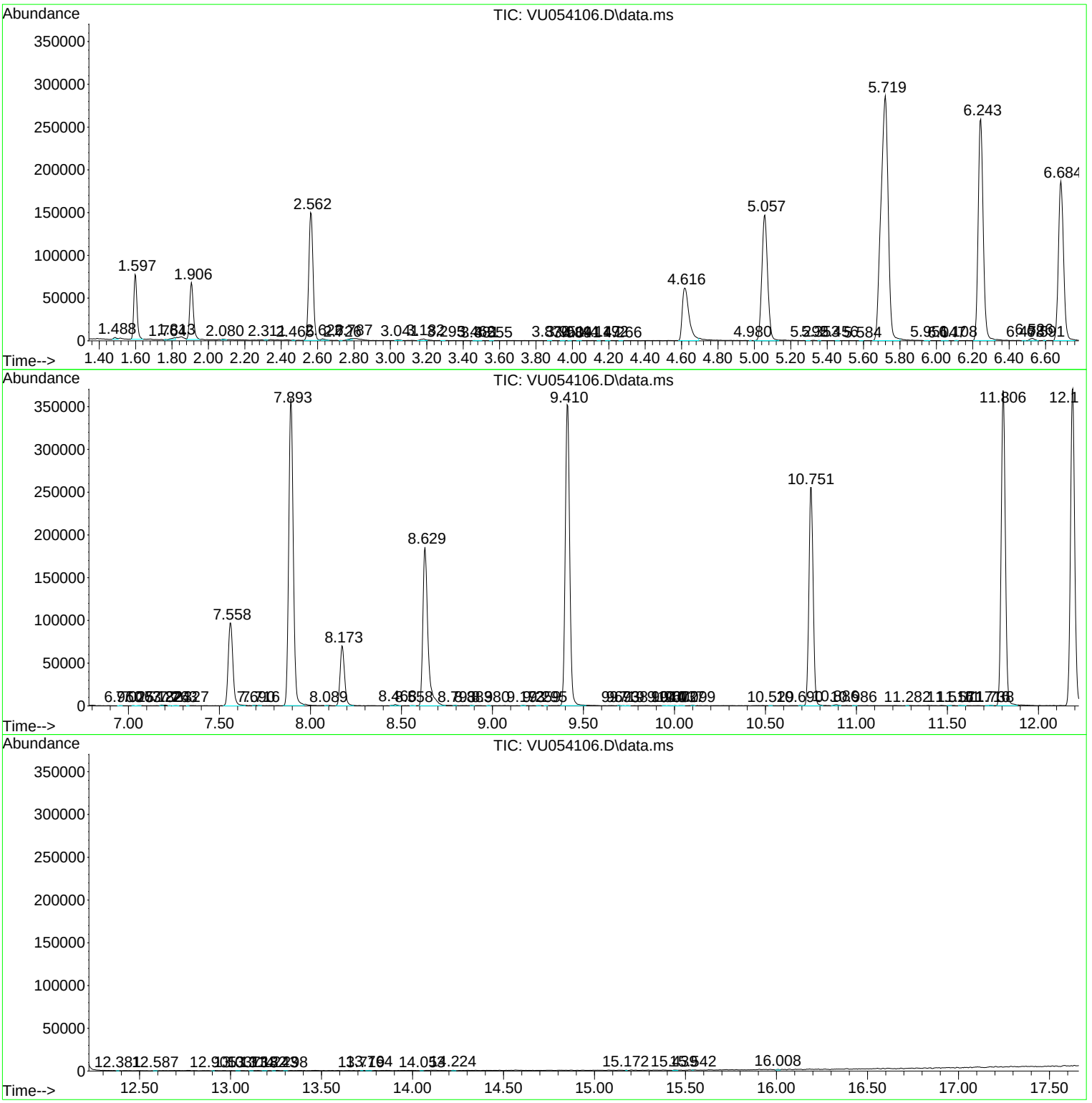
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Quant Title : VOC Analysis

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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ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
JREK6

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