LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100322\
Data File : VU051091.D
Acq On : 03 Oct 2022 18:39
Operator : JC/MD
Sample : N4854-18
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
F5J29

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\SFAMULM092922WMA.M
Title : VOC Analysis

Signal : TIC: VU051091.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	73	80	96	rBV	199124	291081	15.92%	2.221%
2	1.899	167	174	191	rVB	163831	220855	12.08%	1.685%
3	2.565	368	381	401	rBV	291006	478440	26.16%	3.651%
4	2.678	411	416	418	rBV3	1615	1522	0.08%	0.012%
5	2.729	430	432	435	rBV3	597	339	0.02%	0.003%
6	2.790	445	451	456	rBV5	1392	1983	0.11%	0.015%
7	2.813	456	458	465	rVB3	808	623	0.03%	0.005%
8	2.887	478	481	488	rBV7	586	560	0.03%	0.004%
9	2.954	499	502	503	rBV	492	312	0.02%	0.002%
10	3.044	526	530	534	rBV4	1250	964	0.05%	0.007%
11	3.179	564	572	575	rBV4	2020	2849	0.16%	0.022%
12	3.247	589	593	594	rBV	428	294	0.02%	0.002%
13	3.308	609	612	618	rBV3	805	920	0.05%	0.007%
14	3.359	618	628	643	rVB7	5937	13078	0.72%	0.100%
15	3.591	697	700	704	rBV3	435	344	0.02%	0.003%
16	3.774	754	757	761	rBV2	435	348	0.02%	0.003%
17	3.803	761	766	771	rVB3	445	456	0.02%	0.003%
18	3.848	771	780	790	rBV4	1284	2515	0.14%	0.019%
19	3.899	792	796	797	rBV	437	325	0.02%	0.002%
20	3.948	808	811	816	rVB2	438	395	0.02%	0.003%
21	3.999	825	827	835	rVB2	491	418	0.02%	0.003%
22	4.047	835	842	844	rBV2	485	471	0.03%	0.004%
23	4.170	871	880	886	rBV2	347	667	0.04%	0.005%
24	4.462	963	971	975	rBV3	466	684	0.04%	0.005%
25	4.616	1003	1019	1027	rBV2	146725	335589	18.35%	2.561%
26	4.915	1110	1112	1115	rVB2	738	415	0.02%	0.003%
27	4.941	1115	1120	1121	rBV2	435	373	0.02%	0.003%
28	4.951	1121	1123	1127	rVB3	627	349	0.02%	0.003%
29	5.060	1139	1157	1182	rBV	280581	615010	33.63%	4.693%
30	5.202	1198	1201	1202	rBV2	661	319	0.02%	0.002%
31	5.475	1282	1286	1291	rVV2	330	421	0.02%	0.003%
32	5.539	1303	1306	1310	rVB2	421	345	0.02%	0.003%
33	5.613	1324	1329	1333	rBV2	520	411	0.02%	0.003%
34	5.722	1341	1363	1386	rBV2	558699	1518202	83.02%	11.586%
35	6.108	1479	1483	1492	rVB4	633	1010	0.06%	0.008%
36	6.189	1505	1508	1512	rVB2	540	337	0.02%	0.003%

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Integrator: RTE
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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\SFAMULM092922WMA.M
Title : VOC Analysis

37	6.247	1512	1526	1549	rBV	448265	857732	46.90%	6.546%
38	6.536	1603	1616	1631	rBV7	25155	53837	2.94%	0.411%
39	6.591	1631	1633	1636	rVB3	595	317	0.02%	0.002%
40	6.687	1649	1663	1682	rBV	366863	710437	38.85%	5.422%
41	7.185	1813	1818	1821	rBV3	800	899	0.05%	0.007%
42	7.224	1826	1830	1832	rBV2	354	316	0.02%	0.002%
43	7.279	1843	1847	1854	rVB2	387	409	0.02%	0.003%
44	7.353	1866	1870	1872	rBV2	428	309	0.02%	0.002%
45	7.404	1881	1886	1888	rBV2	514	313	0.02%	0.002%
46	7.565	1921	1936	1956	rBV	172527	306152	16.74%	2.336%
47	7.661	1964	1966	1970	rVB2	626	378	0.02%	0.003%
48	7.684	1970	1973	1979	rBV5	842	773	0.04%	0.006%
49	7.784	2000	2004	2009	rVB3	691	538	0.03%	0.004%
50	7.896	2026	2039	2056	rBV	617742	1065238	58.25%	8.129%
51	8.118	2105	2108	2113	rVB2	681	629	0.03%	0.005%
52	8.176	2113	2126	2149	rBV	121678	211064	11.54%	1.611%
53	8.259	2149	2152	2154	rBV2	949	640	0.03%	0.005%
54	8.301	2163	2165	2169	rVB3	891	574	0.03%	0.004%
55	8.346	2178	2179	2185	rVB3	435	416	0.02%	0.003%
56	8.391	2190	2193	2199	rBV2	1107	1413	0.08%	0.011%
57	8.552	2227	2243	2257	rBV	1095591	1828760	100.00%	13.956%
58	8.632	2257	2268	2306	rVB2	380763	847220	46.33%	6.466%
59	8.832	2328	2330	2333	rVB2	673	325	0.02%	0.002%
60	8.848	2333	2335	2340	rVB4	774	470	0.03%	0.004%
61	8.877	2340	2344	2346	rBV2	943	808	0.04%	0.006%
62	8.918	2355	2357	2360	rBV	480	296	0.02%	0.002%
63	8.964	2368	2371	2373	rBV	528	370	0.02%	0.003%
64	8.976	2373	2375	2380	rVB3	907	633	0.03%	0.005%
65	9.009	2380	2385	2389	rVB2	433	440	0.02%	0.003%
66	9.259	2459	2463	2466	rVB2	414	300	0.02%	0.002%
67	9.343	2484	2489	2493	rVB2	493	406	0.02%	0.003%
68	9.414	2497	2511	2539	rBV	674403	1118452	61.16%	8.535%
69	9.703	2592	2601	2606	rBV4	729	1091	0.06%	0.008%
70	9.751	2613	2616	2620	rBV2	740	680	0.04%	0.005%
71	9.857	2642	2649	2650	rBV	383	389	0.02%	0.003%
72	9.935	2669	2673	2675	rBV2	552	413	0.02%	0.003%
73	9.999	2690	2693	2697	rBV	502	350	0.02%	0.003%
74	10.317	2790	2792	2798	rBV2	385	320	0.02%	0.002%
75	10.433	2822	2828	2831	rBV	439	431	0.02%	0.003%
76	10.533	2857	2859	2868	rVB2	461	512	0.03%	0.004%

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Title : VOC Analysis

77	10.626	2884	2888	2890	rVV3	431	320	0.02%	0.002%
78	10.700	2908	2911	2914	rBV2	491	366	0.02%	0.003%
79	10.754	2914	2928	2949	rBV	544745	875897	47.90%	6.684%
80	10.880	2963	2967	2969	rBV4	707	519	0.03%	0.004%
81	11.028	3009	3013	3020	rVB3	502	604	0.03%	0.005%
82	11.066	3020	3025	3027	rBV	494	447	0.02%	0.003%
83	11.121	3039	3042	3048	rVB3	607	560	0.03%	0.004%
84	11.291	3089	3095	3100	rBV3	267	355	0.02%	0.003%
85	11.462	3145	3148	3153	rBV3	468	322	0.02%	0.002%
86	11.523	3163	3167	3172	rBV3	700	672	0.04%	0.005%
87	11.607	3190	3193	3198	rVB2	507	434	0.02%	0.003%
88	11.661	3208	3210	3215	rVB2	408	346	0.02%	0.003%
89	11.687	3215	3218	3221	rBV2	385	299	0.02%	0.002%
90	11.809	3243	3256	3282	rBV	505071	809870	44.29%	6.181%
91	11.941	3295	3297	3300	rVB2	987	465	0.03%	0.004%
92	12.192	3362	3375	3404	rBV	541322	898772	49.15%	6.859%
93	12.471	3460	3462	3465	rBV2	396	301	0.02%	0.002%
94	12.516	3472	3476	3478	rBV2	656	480	0.03%	0.004%
95	12.745	3542	3547	3551	rVB3	1017	919	0.05%	0.007%
96	12.767	3551	3554	3557	rBV3	396	300	0.02%	0.002%
97	14.002	3935	3938	3941	rBV2	731	514	0.03%	0.004%
98	14.182	3991	3994	3997	rBV2	787	569	0.03%	0.004%
99	14.266	4017	4020	4026	rBV2	804	639	0.03%	0.005%
100	15.224	4313	4318	4321	rBV3	1277	1301	0.07%	0.010%

Sum of corrected areas: 13103545

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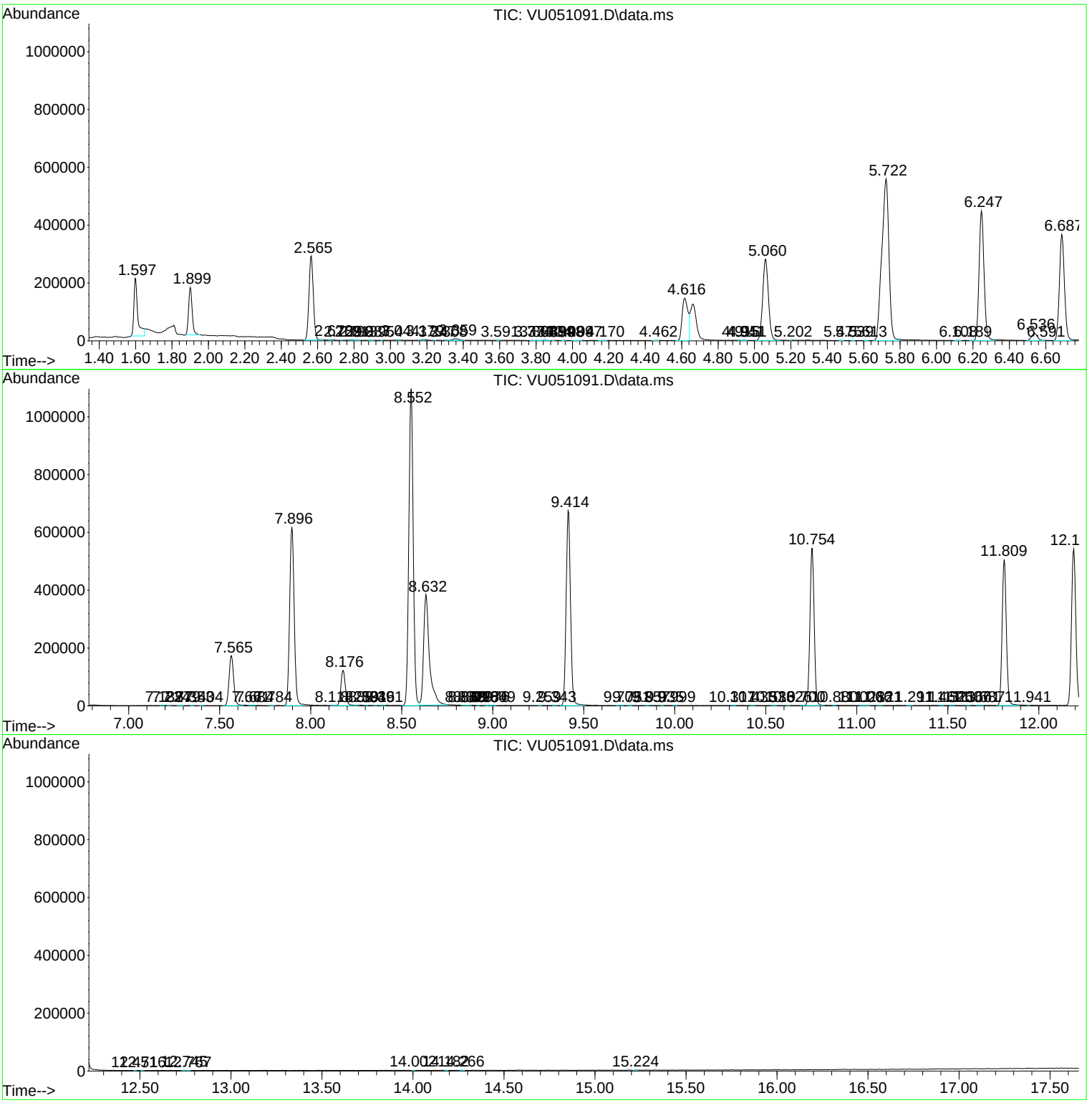
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100322\
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Instrument :
MSVOA_U
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.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\SFAMULM092922WMA.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