LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
Data File : VU054101.D
Acq On : 08 May 2023 23:52
Operator : JC/MD
Sample : 02663-11
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : JREJ5

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: VU054101.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	97	rVB	77728	95448	12.04%	1.534%
2	1.909	168	177	192	rVB	67482	93507	11.80%	1.502%
3	2.372	317	321	324	rBV3	600	534	0.07%	0.009%
4	2.562	368	380	393	rBV	149911	243852	30.77%	3.918%
5	2.623	395	399	410	rVV	4235	7295	0.92%	0.117%
6	2.678	410	416	428	rVB7	2521	4400	0.56%	0.071%
7	2.870	472	476	478	rBV2	338	227	0.03%	0.004%
8	3.041	524	529	532	rBV2	921	842	0.11%	0.014%
9	3.179	569	572	581	rVB3	734	762	0.10%	0.012%
10	3.414	639	645	649	rBV	282	361	0.05%	0.006%
11	3.716	736	739	742	rBV2	328	293	0.04%	0.005%
12	3.829	770	774	775	rBV	238	154	0.02%	0.002%
13	3.838	775	777	781	rVV2	222	179	0.02%	0.003%
14	4.112	859	862	868	rBV2	252	308	0.04%	0.005%
15	4.446	962	966	969	rBV2	186	222	0.03%	0.004%
16	4.494	978	981	984	rVB	329	241	0.03%	0.004%
17	4.510	984	986	989	rBV2	213	172	0.02%	0.003%
18	4.565	999	1003	1005	rBV2	235	206	0.03%	0.003%
19	4.616	1008	1019	1057	rBV	66099	167572	21.14%	2.693%
20	4.902	1105	1108	1112	rBV2	383	309	0.04%	0.005%
21	5.057	1140	1156	1179	rBV	144653	321931	40.62%	5.173%
22	5.330	1232	1241	1243	rBV3	366	482	0.06%	0.008%
23	5.443	1271	1276	1280	rBV2	188	244	0.03%	0.004%
24	5.488	1285	1290	1292	rBV2	248	273	0.03%	0.004%
25	5.513	1296	1298	1301	rVB	294	187	0.02%	0.003%
26	5.536	1301	1305	1307	rBV2	425	393	0.05%	0.006%
27	5.719	1339	1362	1390	rBV2	288113	792506	100.00%	12.734%
28	6.044	1458	1463	1466	rBV2	357	417	0.05%	0.007%
29	6.121	1483	1487	1493	rVB2	481	451	0.06%	0.007%
30	6.176	1498	1504	1505	rBV	155	176	0.02%	0.003%
31	6.243	1512	1525	1550	rBV	270373	516836	65.22%	8.304%
32	6.526	1605	1613	1625	rVB6	2782	5670	0.72%	0.091%
33	6.684	1648	1662	1685	rBV	186919	366416	46.24%	5.888%
34	6.803	1696	1699	1705	rVB3	644	747	0.09%	0.012%
35	6.980	1751	1754	1756	rBV	241	195	0.02%	0.003%
36	7.182	1808	1817	1818	rBV3	776	776	0.10%	0.012%

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ClientSampleId :
JREJ5

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

37	7.304	1852	1855	1858	rBV	340	254	0.03%	0.004%
38	7.488	1906	1912	1915	rBV2	219	265	0.03%	0.004%
39	7.513	1917	1920	1923	rBV	197	194	0.02%	0.003%
40	7.558	1923	1934	1959	rBV	97998	174077	21.97%	2.797%
41	7.690	1971	1975	1984	rVB3	800	1066	0.13%	0.017%
42	7.726	1984	1986	1989	rBV	252	180	0.02%	0.003%
43	7.758	1993	1996	2001	rVB	415	376	0.05%	0.006%
44	7.796	2001	2008	2013	rBV	901	1162	0.15%	0.019%
45	7.893	2024	2038	2067	rBV	357190	625845	78.97%	10.056%
46	8.073	2092	2094	2097	rVB2	236	153	0.02%	0.002%
47	8.176	2115	2126	2150	rVV	69762	119737	15.11%	1.924%
48	8.256	2150	2151	2158	rVB3	381	237	0.03%	0.004%
49	8.353	2176	2181	2184	rBV	323	298	0.04%	0.005%
50	8.420	2199	2202	2207	rBV2	164	198	0.02%	0.003%
51	8.549	2234	2242	2251	rBV4	3018	4831	0.61%	0.078%
52	8.629	2256	2267	2300	rBV3	185780	361097	45.56%	5.802%
53	8.774	2310	2312	2314	rBV2	396	245	0.03%	0.004%
54	8.809	2320	2323	2325	rBV2	319	240	0.03%	0.004%
55	8.934	2358	2362	2369	rBV2	222	398	0.05%	0.006%
56	9.410	2497	2510	2538	rBV	378283	633132	79.89%	10.173%
57	9.690	2592	2597	2603	rVV3	721	741	0.09%	0.012%
58	9.722	2603	2607	2610	rBV2	209	199	0.03%	0.003%
59	9.767	2617	2621	2622	rBV	210	162	0.02%	0.003%
60	9.812	2631	2635	2640	rBV	167	239	0.03%	0.004%
61	9.857	2645	2649	2652	rBV2	308	272	0.03%	0.004%
62	10.246	2760	2770	2772	rBV2	360	428	0.05%	0.007%
63	10.320	2787	2793	2799	rBV2	326	444	0.06%	0.007%
64	10.349	2799	2802	2804	rBV2	233	163	0.02%	0.003%
65	10.600	2875	2880	2882	rBV	253	262	0.03%	0.004%
66	10.684	2902	2906	2908	rBV	274	202	0.03%	0.003%
67	10.751	2914	2927	2947	rBV	256826	417171	52.64%	6.703%
68	10.886	2963	2969	2976	rBV2	755	1075	0.14%	0.017%
69	10.983	2995	2999	3003	rBV2	157	168	0.02%	0.003%
70	11.089	3029	3032	3035	rVB3	297	196	0.02%	0.003%
71	11.529	3166	3169	3175	rVB2	297	251	0.03%	0.004%
72	11.561	3175	3179	3181	rBV2	277	256	0.03%	0.004%
73	11.664	3208	3211	3214	rBV	307	241	0.03%	0.004%
74	11.806	3243	3255	3274	rBV	391910	628181	79.27%	10.094%
75	12.066	3332	3336	3341	rBV2	327	407	0.05%	0.007%
76	12.188	3357	3374	3397	rBV	380539	616810	77.83%	9.911%

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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\SFAMULM042923WMA.M
Title : VOC Analysis

77	12.317	3412	3414	3417	rBV2	287	175	0.02%	0.003%
78	12.346	3420	3423	3429	rVB2	291	203	0.03%	0.003%
79	12.510	3472	3474	3481	rBV2	255	259	0.03%	0.004%
80	12.613	3500	3506	3510	rBV2	295	393	0.05%	0.006%
81	12.767	3550	3554	3557	rBV	295	256	0.03%	0.004%
82	12.841	3575	3577	3581	rBV2	225	192	0.02%	0.003%
83	13.114	3660	3662	3665	rBV	264	181	0.02%	0.003%
84	13.169	3675	3679	3683	rVB2	422	364	0.05%	0.006%
85	13.192	3683	3686	3688	rBV	345	212	0.03%	0.003%
86	13.365	3735	3740	3743	rBV2	247	300	0.04%	0.005%
87	13.584	3805	3808	3811	rBV	260	196	0.02%	0.003%
88	13.632	3818	3823	3825	rBV	457	393	0.05%	0.006%
89	13.722	3848	3851	3852	rBV2	245	163	0.02%	0.003%
90	13.802	3874	3876	3879	rBV	305	194	0.02%	0.003%
91	13.841	3884	3888	3889	rBV2	597	370	0.05%	0.006%
92	13.899	3903	3906	3909	rBV2	387	266	0.03%	0.004%
93	13.918	3909	3912	3915	rBV2	353	195	0.02%	0.003%
94	13.954	3919	3923	3926	rBV3	336	285	0.04%	0.005%
95	14.243	4009	4013	4015	rBV2	570	471	0.06%	0.008%
96	14.333	4037	4041	4047	rBV3	516	633	0.08%	0.010%
97	15.249	4324	4326	4327	rBV	342	172	0.02%	0.003%
98	15.330	4349	4351	4356	rBV3	364	320	0.04%	0.005%
99	15.571	4423	4426	4428	rBV3	680	381	0.05%	0.006%
100	16.050	4572	4575	4577	rBV3	768	560	0.07%	0.009%

Sum of corrected areas: 6223571

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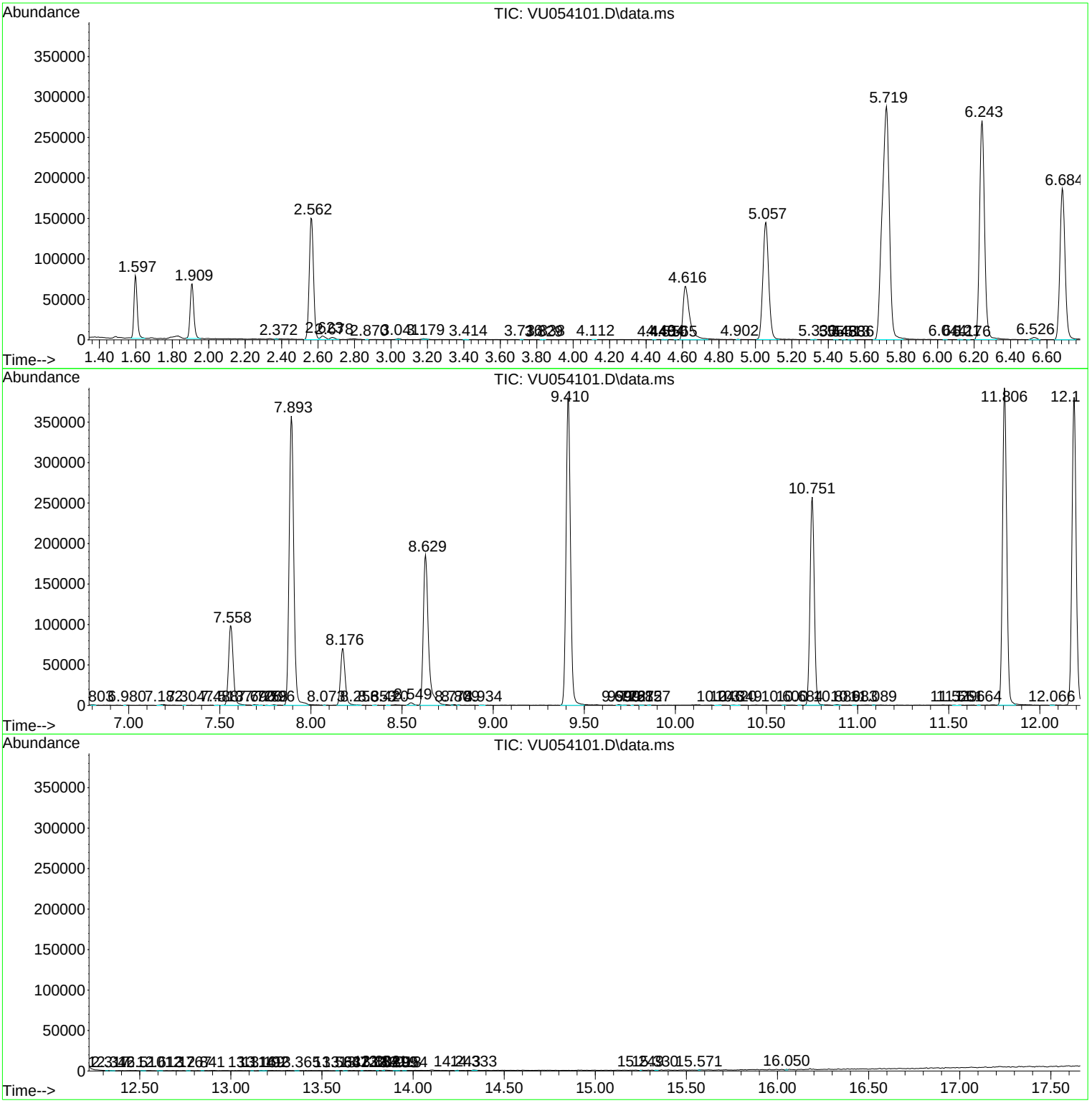
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Quant Title : VOC Analysis

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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Instrument :
MSVOA_U
ClientSampleId :
JREJ5

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