LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
Data File : VU054089.D
Acq On : 08 May 2023 18:41
Operator : JC/MD
Sample : 02663-01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : JREC2

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: VU054089.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	72	80	101	rVB	79644	97459	12.50%	1.602%
2	1.809	130	146	151	rBV9	7073	13698	1.76%	0.225%
3	1.903	166	175	194	rVB	65740	92344	11.84%	1.518%
4	2.108	236	239	241	rBV2	492	340	0.04%	0.006%
5	2.494	356	359	362	rBV2	263	209	0.03%	0.003%
6	2.562	368	380	393	rBV	150330	243811	31.27%	4.007%
7	2.684	415	418	422	rVB2	474	310	0.04%	0.005%
8	2.703	422	424	428	rBV2	395	226	0.03%	0.004%
9	2.774	432	446	459	rBV4	3267	9088	1.17%	0.149%
10	2.890	477	482	485	rBV	368	328	0.04%	0.005%
11	3.041	522	529	536	rVB5	1085	1557	0.20%	0.026%
12	3.182	559	573	591	rBV	14221	35656	4.57%	0.586%
13	3.314	612	614	618	rVB	345	224	0.03%	0.004%
14	3.346	618	624	628	rBV2	362	491	0.06%	0.008%
15	3.404	635	642	645	rBV	309	325	0.04%	0.005%
16	3.485	662	667	669	rBV	227	198	0.03%	0.003%
17	3.658	716	721	724	rBV2	204	230	0.03%	0.004%
18	3.928	802	805	810	rBV	227	259	0.03%	0.004%
19	3.954	810	813	819	rVB2	198	203	0.03%	0.003%
20	4.108	858	861	867	rVB2	241	207	0.03%	0.003%
21	4.314	918	925	927	rBV2	223	225	0.03%	0.004%
22	4.349	932	936	940	rBV2	189	201	0.03%	0.003%
23	4.449	964	967	970	rBV2	300	272	0.03%	0.004%
24	4.468	970	973	979	rVB2	211	223	0.03%	0.004%
25	4.613	1007	1018	1050	rBV2	68625	171683	22.02%	2.822%
26	4.854	1087	1093	1095	rBV4	344	312	0.04%	0.005%
27	4.941	1116	1120	1122	rBV2	301	277	0.04%	0.005%
28	4.986	1129	1134	1135	rBV	254	197	0.03%	0.003%
29	5.057	1139	1156	1176	rBV	142354	316205	40.56%	5.197%
30	5.221	1205	1207	1212	rVB2	423	284	0.04%	0.005%
31	5.337	1236	1243	1248	rBV3	517	655	0.08%	0.011%
32	5.430	1266	1272	1277	rBV2	236	401	0.05%	0.007%
33	5.491	1289	1291	1296	rVB2	268	256	0.03%	0.004%
34	5.719	1341	1362	1384	rBV2	287407	779689	100.00%	12.816%
35	5.841	1398	1400	1404	rVB2	459	212	0.03%	0.003%
36	6.156	1495	1498	1501	rBV	235	224	0.03%	0.004%

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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

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Peak separation: 5

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

37	6.189	1504	1508	1511	rBV	272	270	0.03%	0.004%
38	6.243	1511	1525	1547	rBV	251718	475745	61.02%	7.820%
39	6.523	1604	1612	1616	rBV2	1948	2784	0.36%	0.046%
40	6.581	1625	1630	1637	rVB4	880	1277	0.16%	0.021%
41	6.613	1637	1640	1643	rVB3	315	206	0.03%	0.003%
42	6.684	1647	1662	1681	rBV	182184	355242	45.56%	5.839%
43	6.809	1699	1701	1710	rVB3	933	828	0.11%	0.014%
44	6.857	1710	1716	1722	rBV2	237	422	0.05%	0.007%
45	7.028	1763	1769	1772	rBV2	255	341	0.04%	0.006%
46	7.182	1811	1817	1823	rVB4	1009	1133	0.15%	0.019%
47	7.562	1923	1935	1956	rBV	100603	176683	22.66%	2.904%
48	7.684	1971	1973	1975	rBV2	380	202	0.03%	0.003%
49	7.893	2024	2038	2071	rBV	350862	617539	79.20%	10.150%
50	8.047	2082	2086	2089	rBV3	267	221	0.03%	0.004%
51	8.089	2095	2099	2103	rVB2	367	259	0.03%	0.004%
52	8.172	2113	2125	2145	rBV	70960	119513	15.33%	1.964%
53	8.385	2185	2191	2195	rBV2	224	273	0.04%	0.004%
54	8.465	2211	2216	2228	rVB3	1482	2383	0.31%	0.039%
55	8.549	2238	2242	2246	rVB2	422	381	0.05%	0.006%
56	8.629	2255	2267	2301	rBV2	190950	362156	46.45%	5.953%
57	8.883	2342	2346	2349	rBV2	266	260	0.03%	0.004%
58	9.221	2447	2451	2454	rVB2	260	211	0.03%	0.003%
59	9.414	2497	2511	2533	rBV	343572	575135	73.76%	9.453%
60	9.639	2575	2581	2587	rBV2	325	515	0.07%	0.008%
61	9.690	2590	2597	2599	rBV3	799	700	0.09%	0.012%
62	9.706	2599	2602	2607	rVB3	551	476	0.06%	0.008%
63	9.793	2623	2629	2632	rBV	299	325	0.04%	0.005%
64	10.028	2700	2702	2708	rVB2	284	226	0.03%	0.004%
65	10.079	2715	2718	2722	rBV2	257	210	0.03%	0.003%
66	10.102	2722	2725	2733	rVB2	427	555	0.07%	0.009%
67	10.314	2787	2791	2793	rBV2	313	272	0.03%	0.004%
68	10.381	2803	2812	2814	rBV2	312	435	0.06%	0.007%
69	10.459	2832	2836	2839	rBV	233	244	0.03%	0.004%
70	10.594	2875	2878	2884	rVB2	274	267	0.03%	0.004%
71	10.626	2884	2888	2890	rBV2	231	207	0.03%	0.003%
72	10.751	2912	2927	2944	rBV	258130	417519	53.55%	6.863%
73	10.889	2959	2970	2980	rBV5	1829	2638	0.34%	0.043%
74	11.089	3028	3032	3039	rBV3	267	324	0.04%	0.005%
75	11.233	3073	3077	3084	rVB2	362	481	0.06%	0.008%
76	11.266	3084	3087	3094	rBV2	393	502	0.06%	0.008%

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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

77	11.458	3144	3147	3150	rBV2	290	237	0.03%	0.004%
78	11.536	3166	3171	3173	rBV	255	269	0.03%	0.004%
79	11.745	3233	3236	3239	rVB3	360	218	0.03%	0.004%
80	11.809	3243	3256	3277	rBV	355987	572479	73.42%	9.410%
81	11.954	3298	3301	3305	rBV3	307	307	0.04%	0.005%
82	12.079	3334	3340	3341	rBV2	530	404	0.05%	0.007%
83	12.188	3360	3374	3397	rBV	382038	616419	79.06%	10.132%
84	12.385	3432	3435	3442	rBV	332	298	0.04%	0.005%
85	12.812	3562	3568	3573	rBV2	422	564	0.07%	0.009%
86	12.893	3587	3593	3596	rBV2	234	314	0.04%	0.005%
87	12.921	3599	3602	3605	rVV2	365	262	0.03%	0.004%
88	13.121	3658	3664	3667	rBV2	227	236	0.03%	0.004%
89	13.478	3772	3775	3778	rBV2	338	224	0.03%	0.004%
90	13.520	3785	3788	3792	rBV2	357	353	0.05%	0.006%
91	13.680	3836	3838	3843	rVB2	362	248	0.03%	0.004%
92	13.835	3883	3886	3889	rBV	273	214	0.03%	0.004%
93	13.857	3889	3893	3898	rVV4	538	566	0.07%	0.009%
94	13.883	3898	3901	3904	rVB2	304	218	0.03%	0.004%
95	14.021	3940	3944	3945	rBV	374	243	0.03%	0.004%
96	14.098	3965	3968	3972	rBV3	397	401	0.05%	0.007%
97	14.571	4112	4115	4118	rBV3	350	294	0.04%	0.005%
98	14.696	4149	4154	4157	rBV2	473	491	0.06%	0.008%
99	15.497	4399	4403	4406	rBV3	421	382	0.05%	0.006%
100	15.777	4486	4490	4492	rBV2	599	462	0.06%	0.008%

Sum of corrected areas: 6083942

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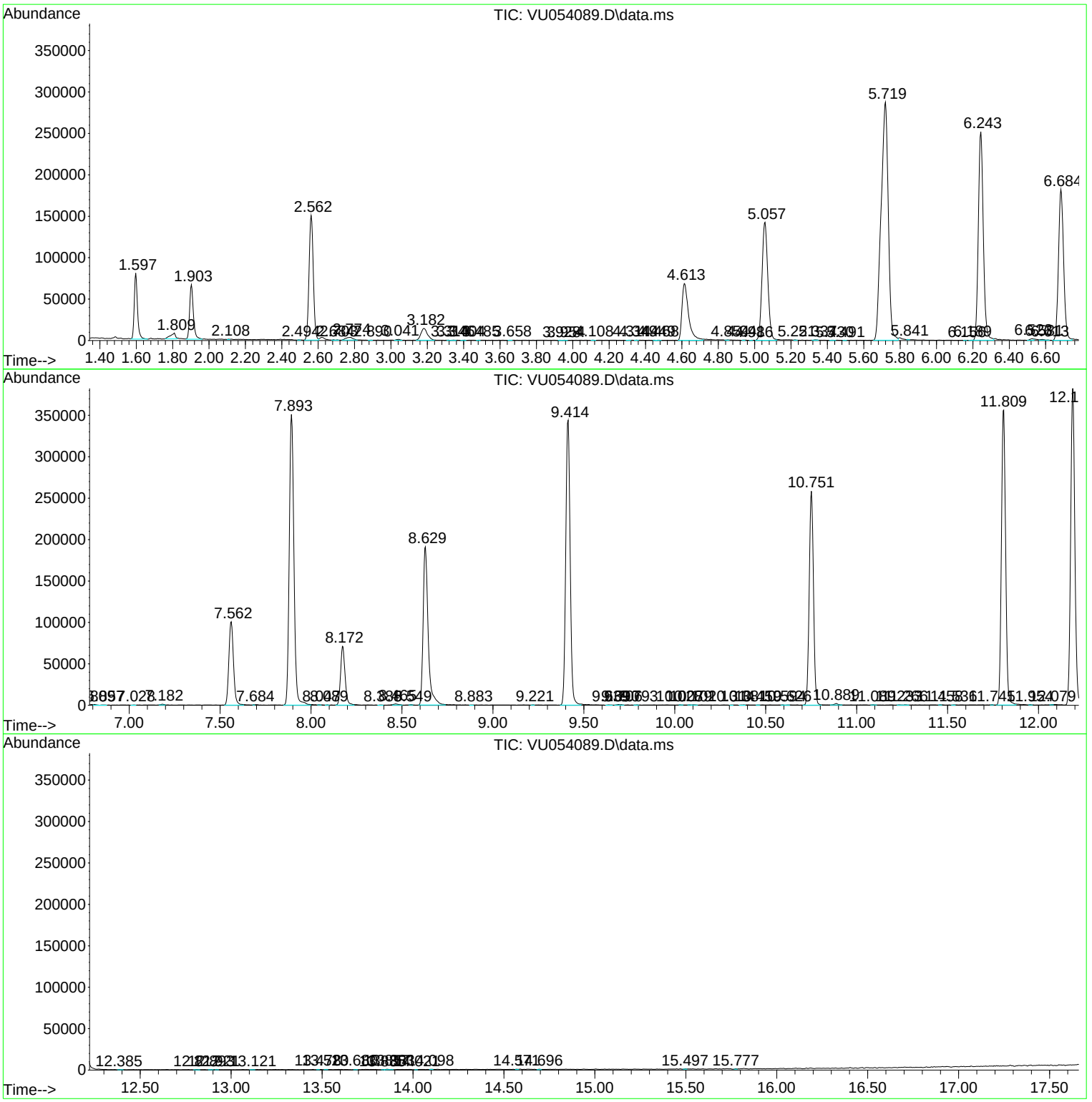
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Quant Title : VOC Analysis

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 : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
JREC2

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