LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041223\
Data File : VU053665.D
Acq On : 12 Apr 2023 16:29
Operator : JC/MD
Sample : 02252-13
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0ME9

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\SFAMULM033123WMA.M
Title : VOC Analysis

Signal : TIC: VU053665.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	rVB	87162	101364	13.21%	1.571%
2	1.909	169	177	194	rVB	72779	106151	13.84%	1.645%
3	2.562	368	380	395	rBV	139155	225620	29.41%	3.496%
4	2.742	434	436	441	rVB	361	193	0.03%	0.003%
5	2.839	463	466	469	rBV	221	195	0.03%	0.003%
6	3.041	523	529	533	rBV4	817	906	0.12%	0.014%
7	3.237	585	590	591	rBV2	309	205	0.03%	0.003%
8	3.421	644	647	650	rBV	262	209	0.03%	0.003%
9	3.559	685	690	696	rVB2	291	334	0.04%	0.005%
10	3.784	757	760	767	rVB	237	170	0.02%	0.003%
11	3.819	767	771	775	rVB2	386	283	0.04%	0.004%
12	3.848	775	780	787	rBV	314	275	0.04%	0.004%
13	3.896	792	795	799	rVV2	223	194	0.03%	0.003%
14	3.983	817	822	824	rBV	217	202	0.03%	0.003%
15	4.154	873	875	881	rVB2	161	159	0.02%	0.002%
16	4.224	893	897	901	rVB2	318	276	0.04%	0.004%
17	4.269	907	911	915	rVB	209	161	0.02%	0.002%
18	4.327	926	929	933	rVB2	253	175	0.02%	0.003%
19	4.536	991	994	999	rBV2	299	229	0.03%	0.004%
20	4.613	1005	1018	1038	rBV	78832	185469	24.17%	2.874%
21	4.900	1103	1107	1110	rBV2	453	477	0.06%	0.007%
22	4.945	1119	1121	1125	rBV2	343	212	0.03%	0.003%
23	4.977	1128	1131	1133	rBV	283	161	0.02%	0.002%
24	5.057	1139	1156	1176	rBV	148286	318605	41.53%	4.936%
25	5.292	1224	1229	1231	rBV2	316	299	0.04%	0.005%
26	5.485	1285	1289	1291	rBV	217	164	0.02%	0.003%
27	5.555	1306	1311	1313	rBV2	183	164	0.02%	0.003%
28	5.584	1316	1320	1323	rBV2	333	270	0.04%	0.004%
29	5.719	1341	1362	1382	rBV2	275393	767218	100.00%	11.887%
30	5.961	1434	1437	1442	rVB2	367	298	0.04%	0.005%
31	6.089	1471	1477	1481	rBV	352	342	0.04%	0.005%
32	6.134	1488	1491	1493	rVB2	302	183	0.02%	0.003%
33	6.176	1500	1504	1507	rVB2	258	214	0.03%	0.003%
34	6.195	1507	1510	1512	rBV2	300	213	0.03%	0.003%
35	6.244	1512	1525	1543	rBV	277098	524823	68.41%	8.131%
36	6.481	1596	1599	1601	rBV	295	232	0.03%	0.004%

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Instrument :
MSVOA_U
ClientSampleId :
C0ME9

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 >
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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
Title : VOC Analysis

37	6.523	1605	1612	1621	rVB3	2991	5035	0.66%	0.078%
38	6.604	1635	1637	1639	rVB	320	149	0.02%	0.002%
39	6.684	1648	1662	1681	rBV	178091	353137	46.03%	5.471%
40	7.092	1786	1789	1792	rBV2	179	165	0.02%	0.003%
41	7.179	1810	1816	1818	rBV3	881	847	0.11%	0.013%
42	7.314	1856	1858	1864	rVB2	273	190	0.02%	0.003%
43	7.343	1864	1867	1870	rBV2	225	173	0.02%	0.003%
44	7.436	1889	1896	1902	rBV2	355	517	0.07%	0.008%
45	7.481	1907	1910	1916	rVB2	163	205	0.03%	0.003%
46	7.559	1922	1934	1954	rBV	94358	171819	22.40%	2.662%
47	7.687	1969	1974	1985	rVB4	1085	1750	0.23%	0.027%
48	7.735	1985	1989	1992	rBV	253	189	0.02%	0.003%
49	7.800	2003	2009	2014	rVB2	259	286	0.04%	0.004%
50	7.893	2025	2038	2068	rBV	349258	606442	79.04%	9.396%
51	8.176	2115	2126	2140	rBV	71405	119099	15.52%	1.845%
52	8.295	2159	2163	2167	rVV2	162	150	0.02%	0.002%
53	8.337	2173	2176	2179	rBV2	211	160	0.02%	0.002%
54	8.459	2206	2214	2216	rBV3	403	516	0.07%	0.008%
55	8.626	2253	2266	2293	rBV	227523	415615	54.17%	6.439%
56	8.944	2360	2365	2368	rBV2	234	196	0.03%	0.003%
57	8.980	2373	2376	2380	rVB	295	188	0.02%	0.003%
58	9.041	2390	2395	2399	rBV2	207	235	0.03%	0.004%
59	9.157	2426	2431	2432	rBV	245	207	0.03%	0.003%
60	9.221	2447	2451	2454	rVB	426	324	0.04%	0.005%
61	9.240	2454	2457	2459	rBV2	274	176	0.02%	0.003%
62	9.292	2468	2473	2476	rVB2	226	219	0.03%	0.003%
63	9.414	2497	2511	2518	rBV	396252	726938	94.75%	11.263%
64	9.613	2570	2573	2576	rBV2	255	215	0.03%	0.003%
65	9.719	2601	2606	2608	rBV2	237	245	0.03%	0.004%
66	9.854	2645	2648	2651	rVV	270	157	0.02%	0.002%
67	10.112	2723	2728	2730	rBV	262	205	0.03%	0.003%
68	10.147	2734	2739	2741	rBV2	259	200	0.03%	0.003%
69	10.198	2750	2755	2759	rBV	316	277	0.04%	0.004%
70	10.369	2805	2808	2812	rBV2	241	193	0.03%	0.003%
71	10.391	2812	2815	2819	rVB2	273	205	0.03%	0.003%
72	10.468	2837	2839	2843	rVB2	279	166	0.02%	0.003%
73	10.584	2873	2875	2878	rVB2	333	189	0.02%	0.003%
74	10.604	2878	2881	2884	rBV2	227	161	0.02%	0.002%
75	10.674	2900	2903	2906	rVV	233	149	0.02%	0.002%
76	10.751	2915	2927	2951	rVV	289019	457556	59.64%	7.089%

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ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0ME9

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\SFAMULM033123WMA.M
Title : VOC Analysis

77	11.153	3049	3052	3057	rVB2	251	184	0.02%	0.003%
78	11.185	3057	3062	3064	rBV2	314	239	0.03%	0.004%
79	11.272	3086	3089	3093	rBV	219	202	0.03%	0.003%
80	11.571	3180	3182	3185	rVB2	270	166	0.02%	0.003%
81	11.626	3196	3199	3202	rBV2	456	268	0.03%	0.004%
82	11.665	3208	3211	3214	rBV	288	227	0.03%	0.004%
83	11.739	3229	3234	3243	rBV4	1135	1802	0.23%	0.028%
84	11.806	3243	3255	3274	rBV	417912	689285	89.84%	10.680%
85	11.957	3298	3302	3303	rBV2	309	198	0.03%	0.003%
86	12.083	3335	3341	3344	rBV2	502	571	0.07%	0.009%
87	12.189	3360	3374	3394	rBV	388847	655891	85.49%	10.162%
88	12.568	3488	3492	3495	rBV2	407	357	0.05%	0.006%
89	12.584	3495	3497	3501	rVB	268	173	0.02%	0.003%
90	13.057	3640	3644	3647	rBV2	447	295	0.04%	0.005%
91	13.092	3647	3655	3659	rBV	499	657	0.09%	0.010%
92	13.317	3722	3725	3729	rBV2	254	214	0.03%	0.003%
93	13.497	3779	3781	3785	rBV	269	153	0.02%	0.002%
94	13.539	3791	3794	3795	rBV	364	200	0.03%	0.003%
95	13.751	3858	3860	3864	rBV	309	184	0.02%	0.003%
96	13.816	3874	3880	3881	rBV3	458	443	0.06%	0.007%
97	14.054	3951	3954	3956	rBV	380	266	0.03%	0.004%
98	14.327	4037	4039	4040	rBV	400	164	0.02%	0.003%
99	14.488	4086	4089	4092	rVB2	506	350	0.05%	0.005%
100	14.504	4092	4094	4096	rBV2	332	233	0.03%	0.004%

Sum of corrected areas: 6454212

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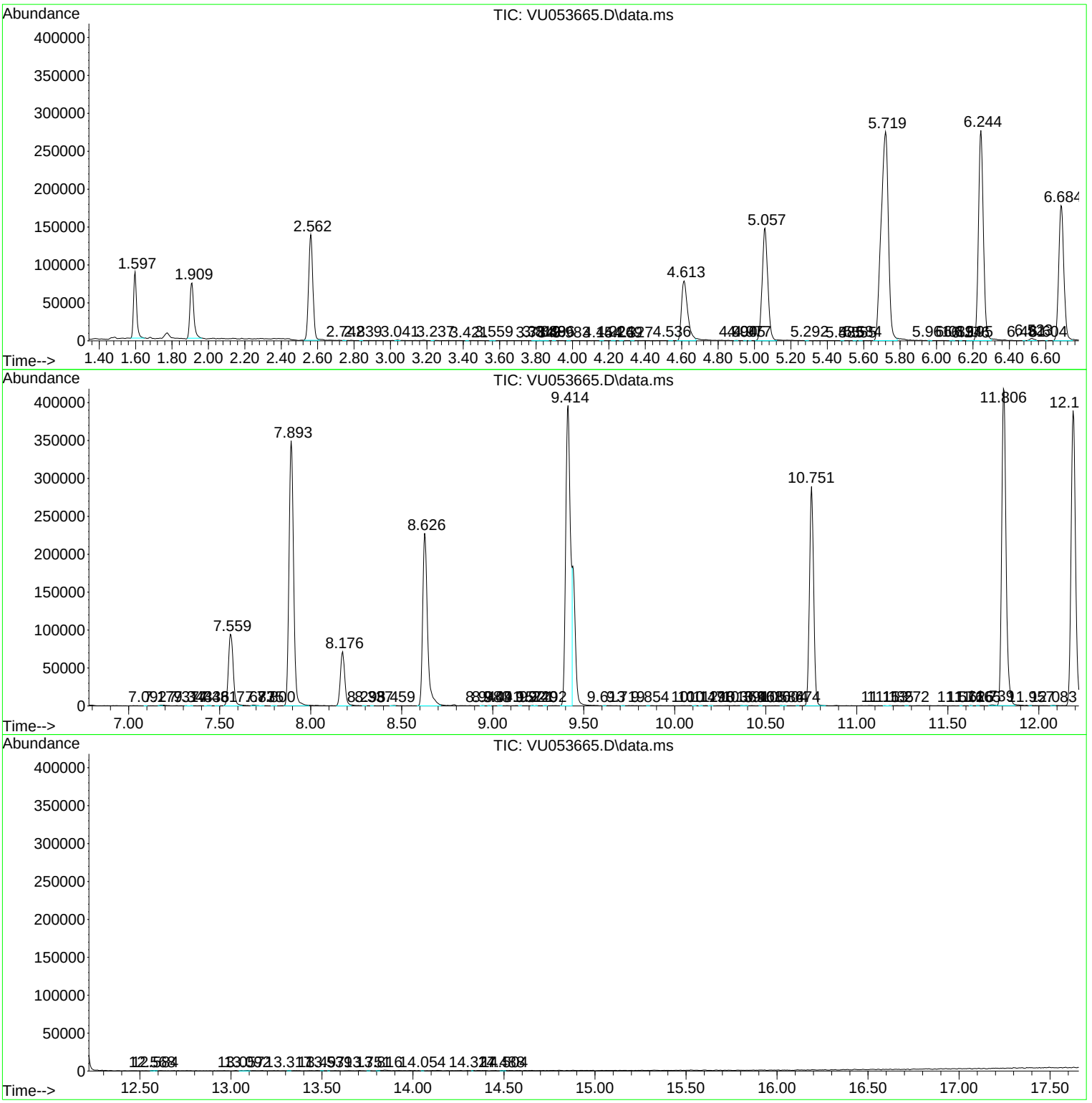
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041223\
Data File : VU053665.D
Acq On : 12 Apr 2023 16:29
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Sample : 02252-13
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0ME9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.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\SFAMULM033123WMA.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