LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
Data File : VU053444.D
Acq On : 28 Mar 2023 19:24
Operator : JC/MD
Sample : 02054-05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EYF62

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\SFAMULM031523WMA.M
Title : VOC Analysis

Signal : TIC: VU053444.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	98	rVB	118545	139484	16.55%	2.200%
2	1.912	170	178	194	rVB	94379	128086	15.20%	2.020%
3	2.565	370	381	396	rVB	182502	290255	34.44%	4.577%
4	3.034	523	527	529	rBV2	459	412	0.05%	0.006%
5	3.182	568	573	579	rVB4	604	764	0.09%	0.012%
6	3.211	580	582	587	rVB2	233	152	0.02%	0.002%
7	3.298	604	609	614	rBV2	261	297	0.04%	0.005%
8	3.350	621	625	629	rBV	129	133	0.02%	0.002%
9	3.401	637	641	644	rBV2	232	239	0.03%	0.004%
10	3.440	651	653	659	rVB3	366	223	0.03%	0.004%
11	3.584	696	698	703	rBV2	162	151	0.02%	0.002%
12	3.729	740	743	745	rBV	194	158	0.02%	0.002%
13	3.841	773	778	783	rBV	261	223	0.03%	0.004%
14	3.867	783	786	789	rBV2	241	168	0.02%	0.003%
15	4.131	865	868	871	rBV	263	195	0.02%	0.003%
16	4.173	878	881	885	rVB	279	156	0.02%	0.002%
17	4.272	909	912	917	rBV2	251	210	0.02%	0.003%
18	4.501	981	983	988	rVB2	256	171	0.02%	0.003%
19	4.539	992	995	999	rBV	122	130	0.02%	0.002%
20	4.558	999	1001	1005	rVB	250	132	0.02%	0.002%
21	4.623	1009	1021	1056	rBV	63169	171372	20.33%	2.703%
22	4.806	1069	1078	1092	rBV2	9661	21039	2.50%	0.332%
23	4.967	1123	1128	1132	rBV3	347	325	0.04%	0.005%
24	4.986	1132	1134	1140	rVB2	283	230	0.03%	0.004%
25	5.057	1140	1156	1177	rBV	151608	335723	39.83%	5.294%
26	5.247	1212	1215	1218	rVV2	260	178	0.02%	0.003%
27	5.263	1218	1220	1225	rVB	202	140	0.02%	0.002%
28	5.330	1237	1241	1243	rBV	215	139	0.02%	0.002%
29	5.369	1250	1253	1256	rBV	242	163	0.02%	0.003%
30	5.417	1265	1268	1271	rBV	158	136	0.02%	0.002%
31	5.546	1304	1308	1310	rBV	161	156	0.02%	0.002%
32	5.565	1312	1314	1317	rVB2	233	137	0.02%	0.002%
33	5.616	1327	1330	1334	rVV	205	155	0.02%	0.002%
34	5.719	1341	1362	1386	rBV2	311908	842883	100.00%	13.293%
35	5.925	1423	1426	1431	rBV2	259	195	0.02%	0.003%
36	6.070	1467	1471	1475	rBV	237	278	0.03%	0.004%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
Title : VOC Analysis

37	6.137	1488	1492	1497	rBV2	290	260	0.03%	0.004%
38	6.243	1512	1525	1550	rBV	259264	481611	57.14%	7.595%
39	6.433	1579	1584	1587	rBV3	337	366	0.04%	0.006%
40	6.484	1597	1600	1604	rVB2	318	238	0.03%	0.004%
41	6.558	1619	1623	1626	rBV	271	165	0.02%	0.003%
42	6.591	1631	1633	1634	rBV2	263	147	0.02%	0.002%
43	6.684	1646	1662	1680	rBV	198091	385250	45.71%	6.076%
44	6.796	1695	1697	1700	rVB2	273	141	0.02%	0.002%
45	6.845	1708	1712	1716	rVB2	185	192	0.02%	0.003%
46	6.935	1737	1740	1745	rVB2	326	256	0.03%	0.004%
47	6.960	1745	1748	1751	rBV2	213	135	0.02%	0.002%
48	7.054	1773	1777	1783	rBV2	179	167	0.02%	0.003%
49	7.185	1816	1818	1819	rBV	399	153	0.02%	0.002%
50	7.240	1833	1835	1843	rVB	314	310	0.04%	0.005%
51	7.288	1847	1850	1856	rBV2	208	232	0.03%	0.004%
52	7.343	1864	1867	1868	rBV	223	132	0.02%	0.002%
53	7.414	1884	1889	1890	rBV	225	175	0.02%	0.003%
54	7.455	1897	1902	1905	rBV	264	280	0.03%	0.004%
55	7.562	1922	1935	1955	rBV	110879	194495	23.07%	3.067%
56	7.893	2023	2038	2070	rBV	391443	678501	80.50%	10.700%
57	8.066	2089	2092	2098	rBV2	351	414	0.05%	0.007%
58	8.176	2114	2126	2156	rVB	78112	132788	15.75%	2.094%
59	8.359	2178	2183	2184	rBV	214	148	0.02%	0.002%
60	8.462	2212	2215	2217	rBV2	213	145	0.02%	0.002%
61	8.513	2228	2231	2234	rBV2	205	155	0.02%	0.002%
62	8.587	2249	2254	2255	rBV	208	136	0.02%	0.002%
63	8.629	2255	2267	2297	rBV2	177615	356323	42.27%	5.619%
64	8.896	2346	2350	2353	rBV2	274	221	0.03%	0.003%
65	8.938	2357	2363	2366	rVV2	167	216	0.03%	0.003%
66	9.002	2380	2383	2387	rVB	282	218	0.03%	0.003%
67	9.127	2417	2422	2424	rBV	182	186	0.02%	0.003%
68	9.414	2497	2511	2534	rBV	354287	582238	69.08%	9.182%
69	9.571	2557	2560	2565	rVB2	442	260	0.03%	0.004%
70	9.684	2591	2595	2599	rVV2	206	177	0.02%	0.003%
71	9.793	2626	2629	2631	rBV	192	139	0.02%	0.002%
72	9.809	2631	2634	2640	rVB	344	365	0.04%	0.006%
73	9.951	2674	2678	2681	rBV2	188	139	0.02%	0.002%
74	10.108	2720	2727	2728	rBV	245	203	0.02%	0.003%
75	10.153	2737	2741	2746	rVB2	233	227	0.03%	0.004%
76	10.266	2772	2776	2778	rBV2	227	134	0.02%	0.002%

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Integrator: RTE
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Title : VOC Analysis

77	10.320	2790	2793	2796	rVB	273	165	0.02%	0.003%
78	10.478	2839	2842	2845	rVB	280	197	0.02%	0.003%
79	10.619	2881	2886	2887	rBV	223	160	0.02%	0.003%
80	10.661	2896	2899	2907	rVB2	305	413	0.05%	0.007%
81	10.751	2915	2927	2952	rVB	265782	421418	50.00%	6.646%
82	10.902	2968	2974	2975	rBV	730	657	0.08%	0.010%
83	10.999	2994	3004	3007	rVB2	344	473	0.06%	0.007%
84	11.102	3034	3036	3039	rVB2	252	135	0.02%	0.002%
85	11.278	3089	3091	3093	rBV	238	150	0.02%	0.002%
86	11.462	3140	3148	3163	rVB3	3031	4944	0.59%	0.078%
87	11.584	3184	3186	3192	rVV	173	142	0.02%	0.002%
88	11.706	3220	3224	3226	rBV	227	157	0.02%	0.002%
89	11.806	3244	3255	3275	rBV	348490	560617	66.51%	8.841%
90	11.979	3306	3309	3312	rBV2	235	173	0.02%	0.003%
91	12.092	3341	3344	3347	rBV3	412	382	0.05%	0.006%
92	12.188	3361	3374	3400	rBV	364728	592978	70.35%	9.352%
93	12.375	3429	3432	3434	rBV2	467	347	0.04%	0.005%
94	12.574	3489	3494	3502	rVB3	1034	1204	0.14%	0.019%
95	12.767	3548	3554	3560	rVB2	815	1063	0.13%	0.017%
96	13.015	3625	3631	3632	rBV2	602	465	0.06%	0.007%
97	13.452	3762	3767	3771	rBV5	724	815	0.10%	0.013%
98	13.690	3838	3841	3844	rVB	363	241	0.03%	0.004%
99	13.712	3844	3848	3851	rBV	302	255	0.03%	0.004%
100	14.484	4085	4088	4089	rBV	628	403	0.05%	0.006%

Sum of corrected areas: 6340980

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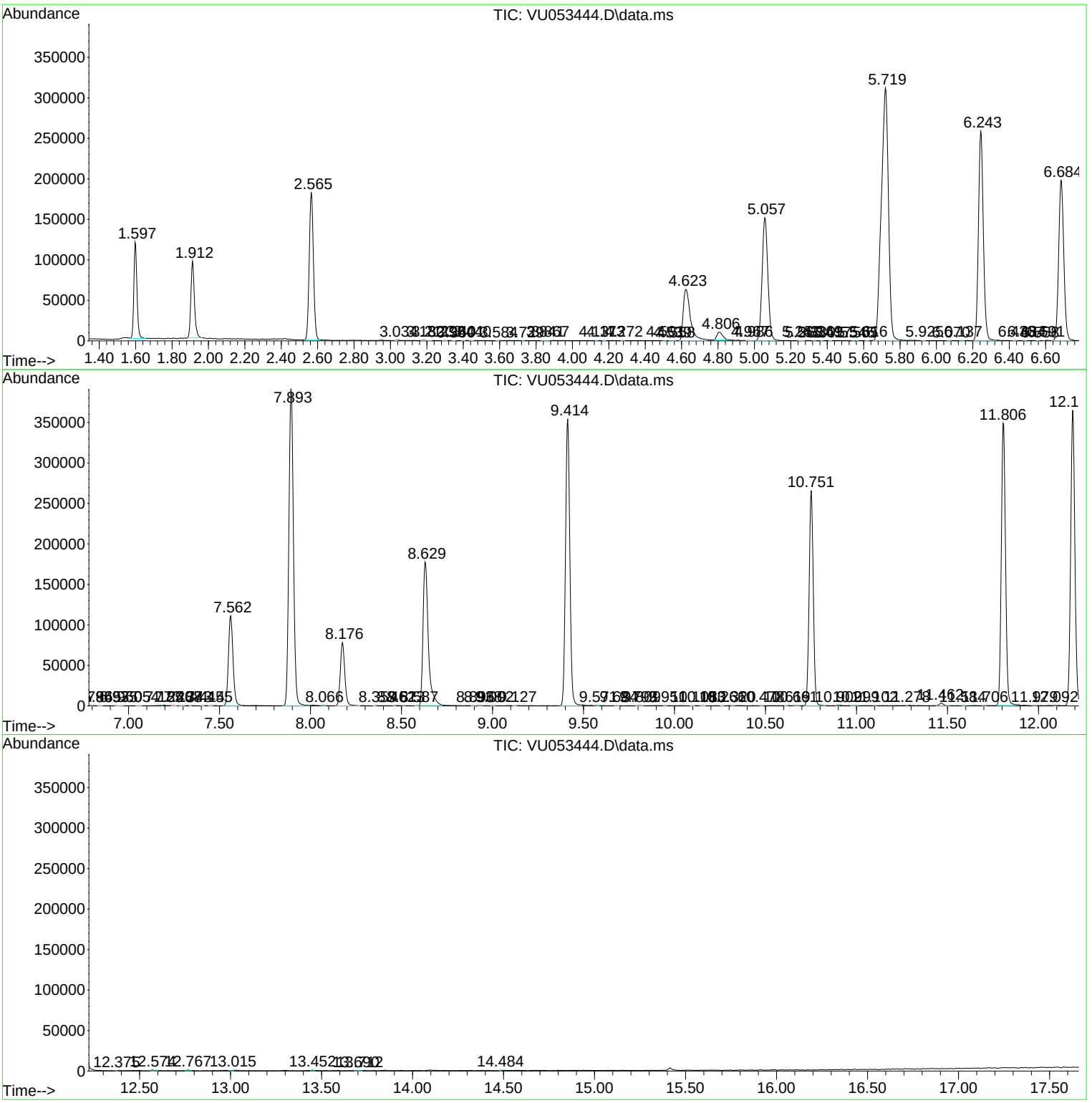
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
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Instrument :
MSVOA_U
ClientSampleId :
EYF62

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.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\SFAMULM031523WMA.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