LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111120\
Data File : VW017164.D
Acq On : 11 Nov 2020 15:24
Operator : SY/VA
Sample : VIBLK24
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK24

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_W\METHOD\SOM2WLM110420S.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.355	69	74	87	rVB	105446	202201	14.65%	1.905%
2	2.898	156	163	180	rVB	75718	187239	13.56%	1.764%
3	3.538	266	268	272	rBV	297	296	0.02%	0.003%
4	3.647	284	286	287	rBV2	268	212	0.02%	0.002%
5	3.733	296	300	301	rBV2	447	361	0.03%	0.003%
6	3.775	306	307	310	rVB3	338	296	0.02%	0.003%
7	3.836	315	317	319	rVV2	254	177	0.01%	0.002%
8	4.019	336	347	366	rBV	159546	482502	34.96%	4.546%
9	4.324	395	397	398	rVB2	332	229	0.02%	0.002%
10	4.611	442	444	445	rBV	299	213	0.02%	0.002%
11	4.922	484	495	512	rVB2	6083	22057	1.60%	0.208%
12	5.086	517	522	523	rBV2	414	592	0.04%	0.006%
13	5.281	552	554	557	rVB2	290	233	0.02%	0.002%
14	5.312	557	559	561	rBV2	185	214	0.02%	0.002%
15	5.367	567	568	572	rBV2	311	311	0.02%	0.003%
16	5.428	577	578	582	rBV3	507	629	0.05%	0.006%
17	5.562	597	600	601	rBV2	365	264	0.02%	0.002%
18	5.708	622	624	626	rBV2	177	178	0.01%	0.002%
19	5.860	647	649	652	rBV2	190	236	0.02%	0.002%
20	5.940	656	662	664	rBV2	2190	3788	0.27%	0.036%
21	6.019	672	675	676	rVB2	184	172	0.01%	0.002%
22	6.110	685	690	691	rBV2	205	278	0.02%	0.003%
23	6.494	748	753	755	rBV2	234	240	0.02%	0.002%
24	6.561	763	764	768	rVB2	237	226	0.02%	0.002%
25	6.616	768	773	775	rBV2	239	419	0.03%	0.004%
26	6.757	793	796	797	rBV2	240	257	0.02%	0.002%
27	6.909	819	821	822	rBV	294	217	0.02%	0.002%
28	7.086	841	850	854	rBV	34936	89193	6.46%	0.840%
29	7.653	931	943	955	rBV	233042	568488	41.18%	5.357%
30	7.799	966	967	971	rVB2	253	239	0.02%	0.002%
31	7.848	973	975	976	rVV	308	240	0.02%	0.002%
32	7.878	978	980	983	rVV3	512	630	0.05%	0.006%
33	7.958	987	993	999	rVB4	1479	2462	0.18%	0.023%
34	8.067	1008	1011	1017	rVB4	516	756	0.05%	0.007%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Title : VOC Analysis

35	8.171	1026	1028	1031	rVB2	232	197	0.01%	0.002%
36	8.281	1033	1046	1069	rBV2	457251	1380335	100.00%	13.006%
37	8.622	1100	1102	1103	rBV	275	280	0.02%	0.003%
38	8.689	1112	1113	1115	rBV	242	181	0.01%	0.002%
39	8.707	1115	1116	1120	rVB2	502	446	0.03%	0.004%
40	8.848	1130	1139	1154	rBV	434177	848869	61.50%	7.999%
41	9.018	1166	1167	1172	rVB	421	336	0.02%	0.003%
42	9.092	1172	1179	1188	rVB8	3629	8138	0.59%	0.077%
43	9.201	1194	1197	1200	rVB3	181	206	0.01%	0.002%
44	9.281	1200	1210	1218	rBV	286476	582591	42.21%	5.490%
45	9.500	1242	1246	1249	rBV3	305	510	0.04%	0.005%
46	9.585	1258	1260	1263	rBV2	330	337	0.02%	0.003%
47	9.616	1263	1265	1267	rBV2	257	252	0.02%	0.002%
48	9.665	1267	1273	1274	rBV3	812	1521	0.11%	0.014%
49	9.768	1285	1290	1293	rVB4	660	1053	0.08%	0.010%
50	9.896	1305	1311	1316	rVB4	2385	5074	0.37%	0.048%
51	9.933	1316	1317	1319	rBV	255	174	0.01%	0.002%
52	9.957	1319	1321	1323	rBV2	442	533	0.04%	0.005%
53	9.988	1323	1326	1327	rBV2	589	505	0.04%	0.005%
54	10.036	1327	1334	1342	rBV	155422	281650	20.40%	2.654%
55	10.213	1358	1363	1367	rBV2	3759	6919	0.50%	0.065%
56	10.329	1374	1382	1389	rBV	647674	1140524	82.63%	10.747%
57	10.488	1404	1408	1410	rBV	253	286	0.02%	0.003%
58	10.524	1410	1414	1415	rVB2	262	275	0.02%	0.003%
59	10.585	1416	1424	1436	rBV	97249	174360	12.63%	1.643%
60	10.707	1436	1444	1451	rBV	117034	205160	14.86%	1.933%
61	10.866	1462	1470	1475	rBV	160973	284586	20.62%	2.682%
62	10.927	1475	1480	1496	rVB	137728	234536	16.99%	2.210%
63	11.067	1497	1503	1510	rBV	27846	46128	3.34%	0.435%
64	11.177	1517	1521	1525	rVB5	2575	3619	0.26%	0.034%
65	11.268	1534	1536	1538	rBV2	331	414	0.03%	0.004%
66	11.445	1556	1565	1574	rVB	59742	102442	7.42%	0.965%
67	11.512	1574	1576	1579	rBV2	418	389	0.03%	0.004%
68	11.634	1589	1596	1605	rBV	602504	1019486	73.86%	9.606%
69	11.920	1641	1643	1644	rBV2	428	257	0.02%	0.002%
70	12.176	1680	1685	1692	rVB5	1825	4016	0.29%	0.038%
71	12.371	1715	1717	1719	rVB2	387	324	0.02%	0.003%

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Integrator: RTE
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Start Thrs: 0.2 Max Peaks: 100
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Title : VOC Analysis

72	12.432	1724	1727	1729	rBV2	336	334	0.02%	0.003%
73	12.469	1729	1733	1738	rBV3	2712	4060	0.29%	0.038%
74	12.530	1740	1743	1746	rBV3	169	212	0.02%	0.002%
75	12.609	1748	1756	1763	rBV	106812	177740	12.88%	1.675%
76	12.695	1763	1770	1778	rBV	257560	423524	30.68%	3.991%
77	12.835	1790	1793	1794	rBV2	234	238	0.02%	0.002%
78	12.859	1794	1797	1803	rBV4	485	837	0.06%	0.008%
79	12.932	1804	1809	1813	rBV2	16179	25254	1.83%	0.238%
80	13.079	1830	1833	1839	rVB2	1509	2003	0.15%	0.019%
81	13.164	1845	1847	1848	rBV3	590	445	0.03%	0.004%
82	13.194	1849	1852	1856	rVB2	2600	3287	0.24%	0.031%
83	13.255	1858	1862	1864	rBV3	1501	2047	0.15%	0.019%
84	13.298	1864	1869	1876	rVB2	11243	17908	1.30%	0.169%
85	13.414	1880	1888	1892	rBV4	2727	5345	0.39%	0.050%
86	13.469	1892	1897	1901	rBV6	4506	7768	0.56%	0.073%
87	13.560	1906	1912	1926	rVB	617957	978254	70.87%	9.218%
88	13.768	1941	1946	1948	rBV3	3812	5723	0.41%	0.054%
89	13.853	1953	1960	1967	rBV	595071	989081	71.66%	9.320%
90	14.072	1990	1996	2008	rVB	29264	48071	3.48%	0.453%
91	14.200	2013	2017	2021	rBV3	778	1383	0.10%	0.013%
92	14.255	2024	2026	2028	rBV2	323	220	0.02%	0.002%
93	14.304	2031	2034	2036	rBV2	845	1192	0.09%	0.011%
94	14.432	2049	2055	2058	rBV3	378	799	0.06%	0.008%
95	14.584	2078	2080	2082	rBV2	472	396	0.03%	0.004%
96	14.603	2082	2083	2084	rVV	463	186	0.01%	0.002%
97	14.627	2084	2087	2092	rVV4	1049	1704	0.12%	0.016%
98	14.975	2140	2144	2145	rBV2	441	667	0.05%	0.006%
99	15.438	2216	2220	2225	rVB2	6626	10474	0.76%	0.099%
100	16.432	2381	2383	2386	rBV3	658	683	0.05%	0.006%

Sum of corrected areas: 10612789

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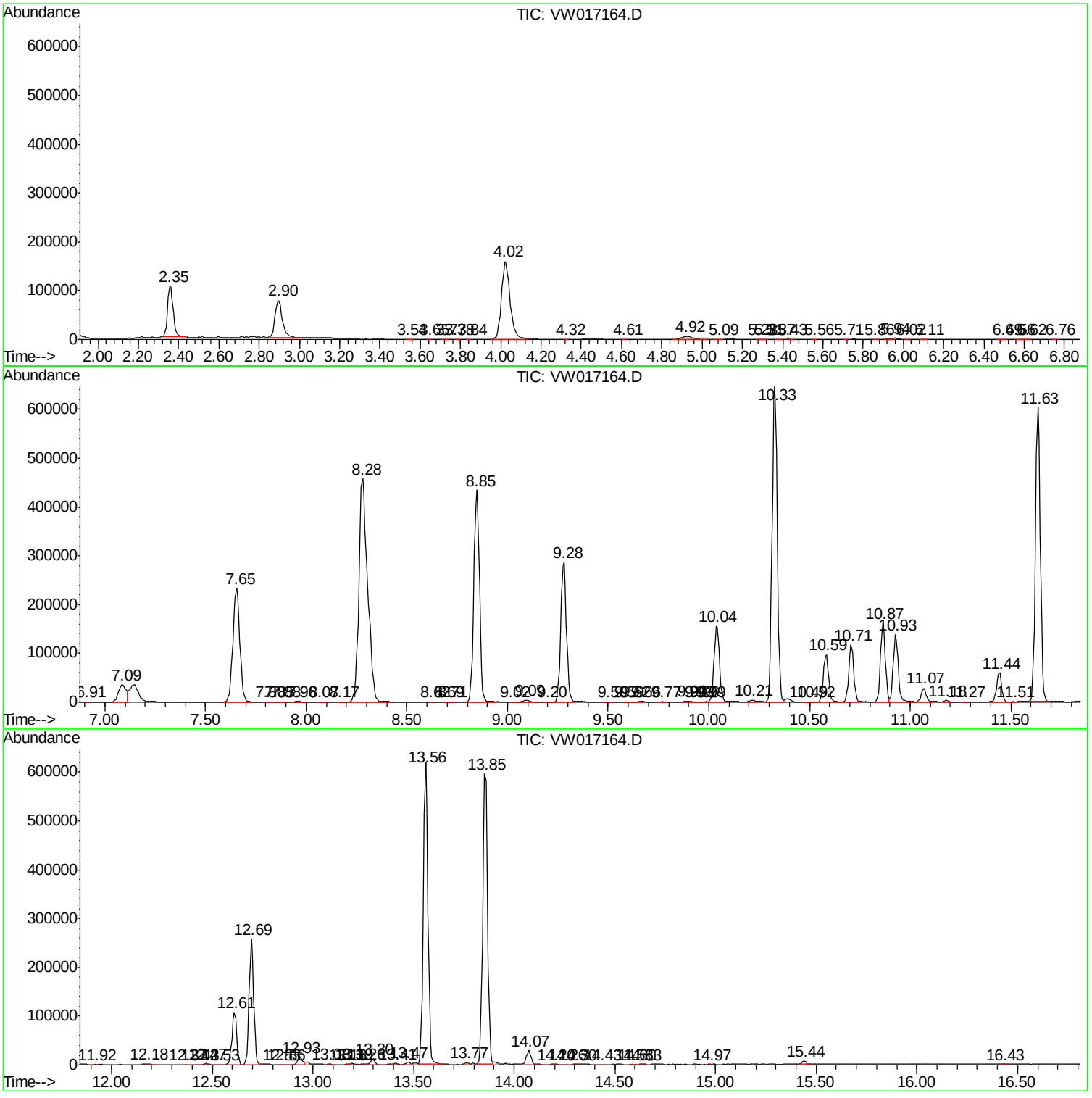
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111120\
Data File : VW017164.D
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ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK24

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc