LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111320\
Data File : VW017211.D
Acq On : 13 Nov 2020 14:39
Operator : SY/VA
Sample : VIBLK10
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK10

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	67	74	87	rVB	100567	188292	12.81%	1.698%
2	2.891	155	162	174	rBV	72919	173844	11.82%	1.567%
3	3.233	216	218	220	rVB	375	289	0.02%	0.003%
4	3.257	220	222	223	rBV2	295	247	0.02%	0.002%
5	3.330	232	234	236	rVB	262	225	0.02%	0.002%
6	3.391	239	244	251	rVB6	1363	3004	0.20%	0.027%
7	3.446	251	253	254	rBV	422	217	0.01%	0.002%
8	3.513	262	264	266	rVB2	319	309	0.02%	0.003%
9	3.568	272	273	277	rBV3	356	444	0.03%	0.004%
10	3.647	284	286	288	rVB2	237	243	0.02%	0.002%
11	3.672	288	290	293	rBV3	568	680	0.05%	0.006%
12	3.836	314	317	319	rBV2	245	266	0.02%	0.002%
13	4.019	334	347	367	rBV2	160812	491644	33.44%	4.432%
14	4.403	400	410	424	rBV3	6069	22023	1.50%	0.199%
15	4.580	437	439	442	rBV2	202	238	0.02%	0.002%
16	4.915	484	494	513	rVB3	18329	67660	4.60%	0.610%
17	5.360	564	567	570	rBV2	202	189	0.01%	0.002%
18	5.757	624	632	635	rBV4	557	1326	0.09%	0.012%
19	5.946	652	663	674	rBV4	6001	17923	1.22%	0.162%
20	6.074	681	684	685	rBV2	205	188	0.01%	0.002%
21	6.220	706	708	711	rBV2	214	337	0.02%	0.003%
22	6.311	719	723	728	rBV2	159	285	0.02%	0.003%
23	6.433	739	743	744	rBV	188	204	0.01%	0.002%
24	6.580	766	767	771	rVB3	217	193	0.01%	0.002%
25	6.842	805	810	813	rVB2	271	338	0.02%	0.003%
26	6.909	815	821	825	rBV4	383	867	0.06%	0.008%
27	7.080	839	849	854	rBV2	34797	95290	6.48%	0.859%
28	7.348	891	893	894	rBV	252	196	0.01%	0.002%
29	7.531	921	923	925	rBV2	263	206	0.01%	0.002%
30	7.653	931	943	957	rBV	250137	621605	42.28%	5.604%
31	7.878	978	980	981	rVV	356	258	0.02%	0.002%
32	7.945	987	991	992	rBV2	958	1211	0.08%	0.011%
33	8.073	1004	1012	1014	rBV2	549	1024	0.07%	0.009%
34	8.122	1018	1020	1022	rVB2	273	190	0.01%	0.002%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK10

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_W\METHOD\SOM2WLM110420S.M
Title : VOC Analysis

35	8.275	1032	1045	1062	rBV2	488372	1470324	100.00%	13.256%
36	8.549	1088	1090	1091	rBV2	207	203	0.01%	0.002%
37	8.585	1094	1096	1098	rBV	229	192	0.01%	0.002%
38	8.628	1102	1103	1108	rVB2	426	478	0.03%	0.004%
39	8.677	1108	1111	1112	rBV2	390	347	0.02%	0.003%
40	8.774	1124	1127	1129	rBV2	170	195	0.01%	0.002%
41	8.842	1130	1138	1156	rVB	486438	961544	65.40%	8.669%
42	9.079	1172	1177	1184	rBV4	2499	4573	0.31%	0.041%
43	9.274	1200	1209	1223	rBV	315985	641431	43.63%	5.783%
44	9.469	1235	1241	1243	rBV4	396	634	0.04%	0.006%
45	9.573	1256	1258	1260	rBV2	195	187	0.01%	0.002%
46	9.658	1265	1272	1280	rBV4	1288	2553	0.17%	0.023%
47	9.762	1280	1289	1295	rBV4	3333	6941	0.47%	0.063%
48	9.896	1303	1311	1318	rBV2	10387	21369	1.45%	0.193%
49	9.957	1318	1321	1322	rBV2	392	331	0.02%	0.003%
50	9.969	1322	1323	1324	rBV	401	272	0.02%	0.002%
51	10.036	1327	1334	1343	rVB	173753	310130	21.09%	2.796%
52	10.219	1358	1364	1365	rBV4	1537	2190	0.15%	0.020%
53	10.256	1365	1370	1374	rVB4	3900	6546	0.45%	0.059%
54	10.323	1374	1381	1389	rBV	685835	1219457	82.94%	10.994%
55	10.481	1404	1407	1411	rVB3	204	263	0.02%	0.002%
56	10.512	1411	1412	1416	rBV2	216	223	0.02%	0.002%
57	10.579	1416	1423	1432	rBV	107537	187412	12.75%	1.690%
58	10.707	1437	1444	1451	rBV	69882	124664	8.48%	1.124%
59	10.780	1452	1456	1461	rVB3	1504	2311	0.16%	0.021%
60	10.859	1463	1469	1474	rBV7	2415	4666	0.32%	0.042%
61	10.927	1474	1480	1490	rBV	139219	232077	15.78%	2.092%
62	11.067	1497	1503	1513	rBV	20804	36065	2.45%	0.325%
63	11.183	1517	1522	1527	rVB5	1820	3560	0.24%	0.032%
64	11.244	1527	1532	1533	rBV2	360	408	0.03%	0.004%
65	11.335	1543	1547	1550	rBV3	333	546	0.04%	0.005%
66	11.439	1554	1564	1571	rBV	42167	72628	4.94%	0.655%
67	11.634	1587	1596	1608	rBV	682814	1151084	78.29%	10.377%
68	11.792	1620	1622	1624	rVB2	293	210	0.01%	0.002%
69	11.841	1624	1630	1635	rBV2	1945	3446	0.23%	0.031%
70	11.926	1642	1644	1645	rBV	350	212	0.01%	0.002%
71	12.024	1657	1660	1661	rBV	181	184	0.01%	0.002%

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Instrument : MSVOA_W
ClientSampleId : VIBLK10

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_W\METHOD\SOM2WLM110420S.M
Title : VOC Analysis

72	12.170	1678	1684	1690	rVB3	1596	3337	0.23%	0.030%
73	12.237	1693	1695	1697	rBV2	442	374	0.03%	0.003%
74	12.317	1704	1708	1709	rBV	422	413	0.03%	0.004%
75	12.420	1724	1725	1728	rBV3	206	181	0.01%	0.002%
76	12.469	1728	1733	1740	rVB5	3146	5183	0.35%	0.047%
77	12.548	1743	1746	1747	rBV	221	209	0.01%	0.002%
78	12.609	1748	1756	1763	rVB	92479	148311	10.09%	1.337%
79	12.694	1763	1770	1778	rBV	271010	435996	29.65%	3.931%
80	12.859	1794	1797	1802	rVB3	389	512	0.03%	0.005%
81	12.938	1804	1810	1820	rBV6	9058	20857	1.42%	0.188%
82	13.079	1829	1833	1836	rBV4	837	1173	0.08%	0.011%
83	13.133	1839	1842	1844	rBV3	343	331	0.02%	0.003%
84	13.194	1845	1852	1856	rBV3	2463	4027	0.27%	0.036%
85	13.298	1864	1869	1874	rVB2	16582	25992	1.77%	0.234%
86	13.383	1880	1883	1884	rBV3	787	844	0.06%	0.008%
87	13.505	1895	1903	1905	rBV5	2871	5749	0.39%	0.052%
88	13.560	1905	1912	1930	rVB	701626	1118655	76.08%	10.085%
89	13.767	1940	1946	1948	rBV3	3045	4880	0.33%	0.044%
90	13.853	1953	1960	1967	rBV	663415	1078086	73.32%	9.719%
91	14.072	1990	1996	2002	rVB2	33108	53560	3.64%	0.483%
92	14.200	2012	2017	2021	rBV3	1000	1864	0.13%	0.017%
93	14.255	2025	2026	2029	rBV2	247	213	0.01%	0.002%
94	14.304	2031	2034	2040	rVV3	1163	2252	0.15%	0.020%
95	14.414	2051	2052	2054	rBV	401	221	0.02%	0.002%
96	14.731	2099	2104	2107	rBV4	2113	2950	0.20%	0.027%
97	15.054	2155	2157	2159	rBV3	549	490	0.03%	0.004%
98	15.371	2205	2209	2212	rBV6	801	1380	0.09%	0.012%
99	15.438	2215	2220	2225	rVB3	7705	12381	0.84%	0.112%
100	15.840	2285	2286	2287	rBV	759	426	0.03%	0.004%

Sum of corrected areas: 11092158

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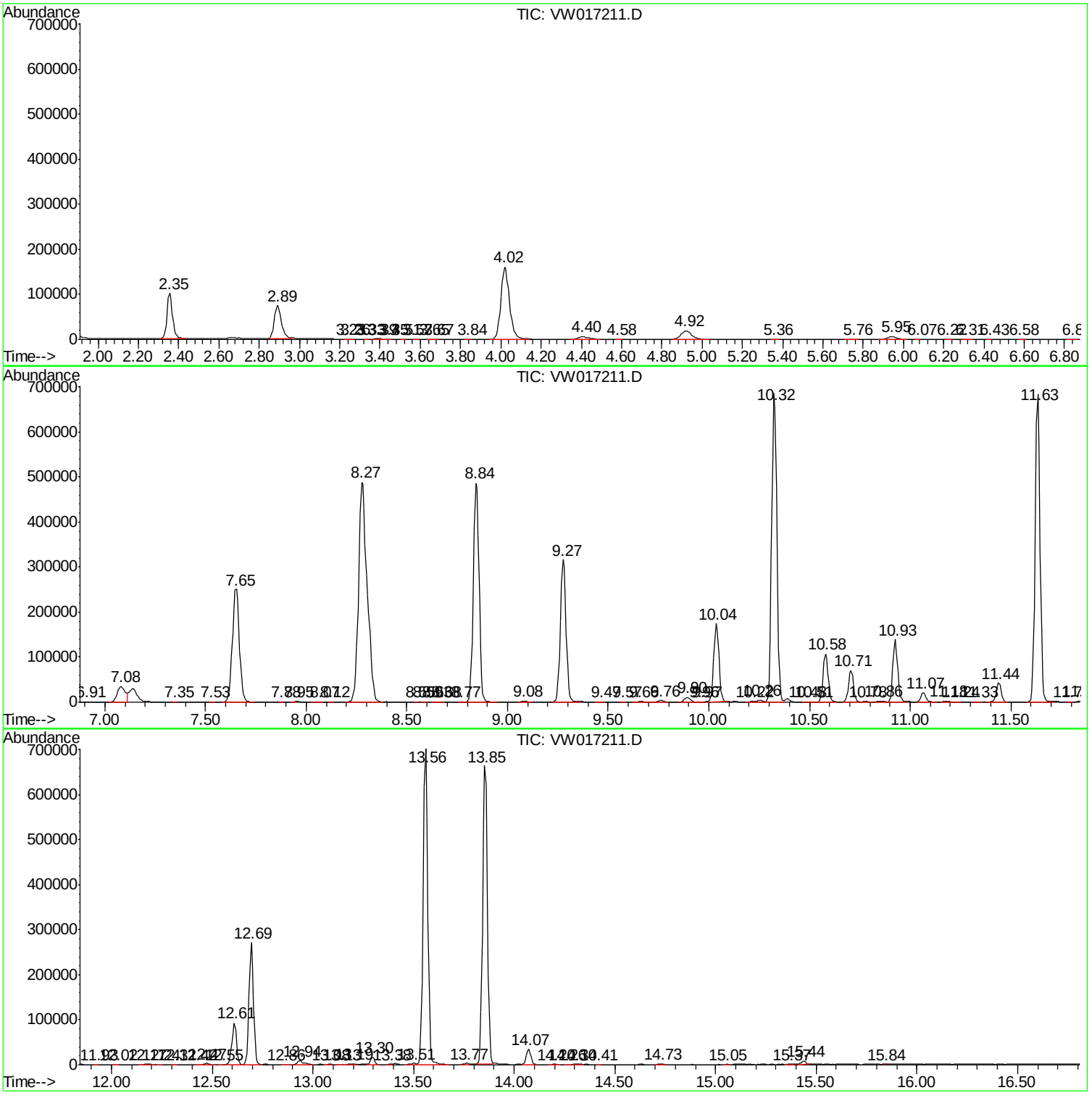
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111320\
Data File : VW017211.D
Acq On : 13 Nov 2020 14:39
Operator : SY/VA
Sample : VIBLK10
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK10

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111320\
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ClientSampleId : VIBLK10

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