LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW052720\
Data File : VW015504.D
Acq On : 27 May 2020 15:11
Operator : SY/VA
Sample : VIBLK
Misc : 5.00G/10.0mL/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK

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\SOM2WLM052620S.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	68	74	86	rVB	54041	99930	9.71%	1.225%
2	2.898	156	163	176	rVB	43871	113089	10.99%	1.386%
3	4.013	336	346	361	rBV	88337	275226	26.74%	3.373%
4	4.221	377	380	381	rBV2	313	271	0.03%	0.003%
5	4.355	400	402	403	rBV	291	189	0.02%	0.002%
6	4.464	418	420	424	rVB2	247	267	0.03%	0.003%
7	4.525	428	430	433	rVV	217	210	0.02%	0.003%
8	4.708	459	460	462	rVB3	257	138	0.01%	0.002%
9	4.824	477	479	482	rBV2	151	191	0.02%	0.002%
10	4.916	482	494	510	rBV3	8884	34664	3.37%	0.425%
11	5.062	515	518	521	rBV2	202	292	0.03%	0.004%
12	5.117	521	527	530	rBV4	825	1760	0.17%	0.022%
13	5.269	550	552	553	rBV	214	192	0.02%	0.002%
14	5.757	624	632	639	rVB5	1252	3528	0.34%	0.043%
15	5.940	654	662	670	rBV5	2949	8847	0.86%	0.108%
16	6.330	724	726	730	rBV2	126	207	0.02%	0.003%
17	6.373	730	733	735	rBV	121	149	0.01%	0.002%
18	6.452	744	746	749	rBV2	181	210	0.02%	0.003%
19	6.671	780	782	783	rVB	268	143	0.01%	0.002%
20	6.836	806	809	811	rVB2	179	154	0.01%	0.002%
21	6.866	811	814	818	rBV2	152	280	0.03%	0.003%
22	6.909	818	821	822	rBV	258	246	0.02%	0.003%
23	6.927	822	824	826	rBV2	370	379	0.04%	0.005%
24	7.001	832	836	839	rBV2	246	321	0.03%	0.004%
25	7.080	839	849	855	rBV	40103	109202	10.61%	1.338%
26	7.537	919	924	930	rBV2	319	659	0.06%	0.008%
27	7.647	931	942	953	rBV	168036	411928	40.02%	5.048%
28	7.793	962	966	969	rBV	143	263	0.03%	0.003%
29	7.946	984	991	993	rBV2	650	1237	0.12%	0.015%
30	8.031	1003	1005	1006	rBV2	165	117	0.01%	0.001%
31	8.055	1006	1009	1010	rVV2	131	119	0.01%	0.001%
32	8.177	1027	1029	1031	rVB2	151	118	0.01%	0.001%
33	8.275	1033	1045	1061	rBV2	332908	1029324	100.00%	12.615%
34	8.433	1069	1071	1073	rVB	209	129	0.01%	0.002%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK

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_W\METHOD\SOM2WLM052620S.M
Title : VOC Analysis

35	8.525	1084	1086	1089	rVV2	245	230	0.02%	0.003%
36	8.634	1098	1104	1109	rBV4	387	707	0.07%	0.009%
37	8.683	1109	1112	1113	rBV2	378	349	0.03%	0.004%
38	8.842	1130	1138	1150	rVV	405664	795382	77.27%	9.748%
39	9.049	1167	1172	1173	rBV	421	457	0.04%	0.006%
40	9.079	1173	1177	1184	rVB3	1521	2588	0.25%	0.032%
41	9.128	1184	1185	1189	rVB2	193	199	0.02%	0.002%
42	9.171	1189	1192	1193	rBV2	196	192	0.02%	0.002%
43	9.275	1200	1209	1218	rBV	236620	475883	46.23%	5.832%
44	9.390	1226	1228	1229	rVB2	336	175	0.02%	0.002%
45	9.457	1237	1239	1241	rBV	152	156	0.02%	0.002%
46	9.531	1248	1251	1252	rBV2	202	201	0.02%	0.002%
47	9.573	1255	1258	1259	rBV2	166	151	0.01%	0.002%
48	9.592	1259	1261	1263	rBV2	243	234	0.02%	0.003%
49	9.659	1268	1272	1280	rVB4	1238	2378	0.23%	0.029%
50	9.756	1283	1288	1295	rVB4	1172	2544	0.25%	0.031%
51	9.890	1304	1310	1320	rVB4	3040	6077	0.59%	0.074%
52	10.037	1320	1334	1345	rBV	134775	242623	23.57%	2.973%
53	10.220	1359	1364	1365	rBV2	616	881	0.09%	0.011%
54	10.323	1373	1381	1389	rBV	479916	831718	80.80%	10.193%
55	10.494	1407	1409	1411	rBV	216	195	0.02%	0.002%
56	10.579	1415	1423	1436	rVV	87298	150459	14.62%	1.844%
57	10.707	1436	1444	1451	rBV	63250	112491	10.93%	1.379%
58	10.841	1462	1466	1473	rBV3	1556	2482	0.24%	0.030%
59	10.927	1473	1480	1492	rBV	154671	261433	25.40%	3.204%
60	11.067	1498	1503	1510	rVB3	3623	6379	0.62%	0.078%
61	11.177	1516	1521	1526	rVV4	2692	4423	0.43%	0.054%
62	11.439	1554	1564	1571	rVB2	19260	34068	3.31%	0.418%
63	11.524	1576	1578	1580	rVB	164	134	0.01%	0.002%
64	11.555	1580	1583	1584	rBV	147	157	0.02%	0.002%
65	11.634	1587	1596	1604	rBV	568571	962272	93.49%	11.793%
66	11.835	1626	1629	1631	rBV2	457	413	0.04%	0.005%
67	11.988	1653	1654	1656	rBV	133	115	0.01%	0.001%
68	12.170	1681	1684	1687	rBV3	216	374	0.04%	0.005%
69	12.237	1693	1695	1697	rBV2	153	129	0.01%	0.002%
70	12.311	1705	1707	1708	rBV2	129	124	0.01%	0.002%
71	12.347	1710	1713	1717	rBV3	245	387	0.04%	0.005%

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Instrument : MSVOA_W
ClientSampleId : VIBLK

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\SOM2WLM052620S.M
Title : VOC Analysis

72	12.426	1724	1726	1729	rVB2	281	296	0.03%	0.004%
73	12.469	1731	1733	1737	rBV	242	271	0.03%	0.003%
74	12.548	1744	1746	1747	rVB2	215	147	0.01%	0.002%
75	12.567	1747	1749	1750	rBV	263	231	0.02%	0.003%
76	12.609	1750	1756	1763	rVV	58236	95248	9.25%	1.167%
77	12.695	1763	1770	1778	rVV	202080	337292	32.77%	4.134%
78	12.762	1778	1781	1787	rVB3	675	1018	0.10%	0.012%
79	12.835	1790	1793	1796	rBB2	121	138	0.01%	0.002%
80	12.871	1798	1799	1805	rVB2	375	434	0.04%	0.005%
81	12.932	1805	1809	1815	rVB4	2358	3703	0.36%	0.045%
82	12.975	1815	1816	1817	rBV	217	139	0.01%	0.002%
83	13.024	1823	1824	1825	rBV	242	122	0.01%	0.001%
84	13.042	1825	1827	1829	rVB2	542	372	0.04%	0.005%
85	13.079	1829	1833	1840	rVB4	747	1118	0.11%	0.014%
86	13.128	1840	1841	1842	rBV	214	135	0.01%	0.002%
87	13.195	1849	1852	1853	rBV2	611	447	0.04%	0.005%
88	13.262	1858	1863	1864	rBV3	389	582	0.06%	0.007%
89	13.298	1864	1869	1877	rVB2	6908	10727	1.04%	0.131%
90	13.408	1883	1887	1891	rVB3	1085	1561	0.15%	0.019%
91	13.445	1891	1893	1895	rVB	264	159	0.02%	0.002%
92	13.487	1897	1900	1901	rBV2	415	300	0.03%	0.004%
93	13.506	1901	1903	1904	rBV	618	540	0.05%	0.007%
94	13.560	1905	1912	1925	rVB	563762	918345	89.22%	11.255%
95	13.762	1940	1945	1948	rBV4	1288	2175	0.21%	0.027%
96	13.853	1953	1960	1972	rVV	464045	750044	72.87%	9.192%
97	14.073	1990	1996	2004	rVB2	16345	26815	2.61%	0.329%
98	14.304	2031	2034	2035	rBV2	540	627	0.06%	0.008%
99	15.438	2216	2220	2226	rVB2	7352	11115	1.08%	0.136%
100	15.493	2226	2229	2235	rVB2	1710	2448	0.24%	0.030%

Sum of corrected areas: 8159688

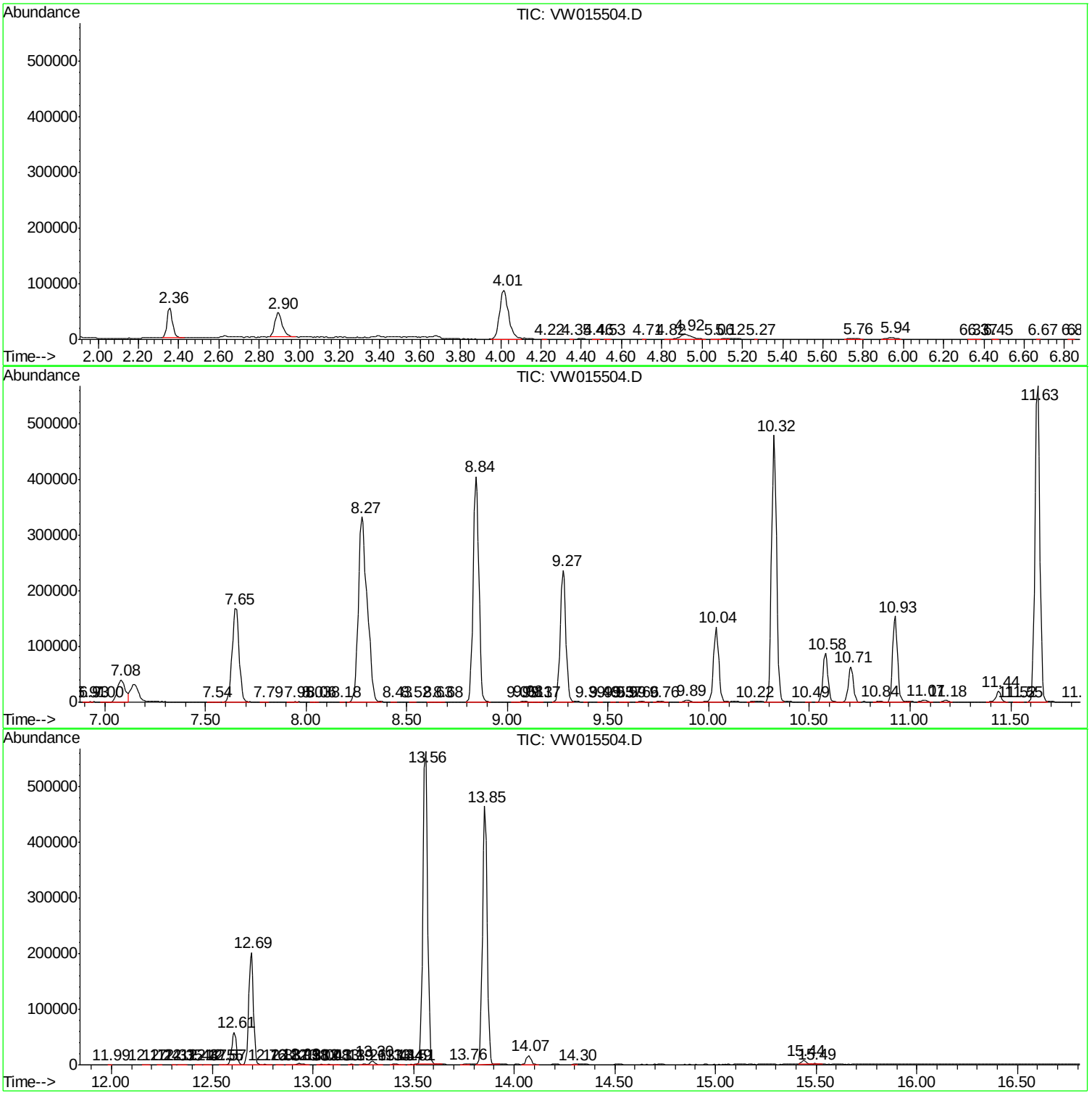
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW052720\
Data File : VW015504.D
Acq On : 27 May 2020 15:11
Operator : SY/VA
Sample : VIBLK
Misc : 5.00G/10.0mL/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
Quant Title : VOC Analysis

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



Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW052720\\
Data File : VW015504.D
Acq On : 27 May 2020 15:11
Operator : SY/VAA
Sample : VIBLKK
Misc : 5.00G/10.0mL/MSVOA_W/SOILL
ALS Vial : 1 Sample Multiplier: 11

Instrument :
MSVOA_W
ClientSampleId :
VIBLK

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.MM
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.LL
TIC Integration Parameters: LSCINT.PP

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

No Library Search Compounds Detected
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