LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW110620\
Data File : VW017101.D
Acq On : 06 Nov 2020 15:27
Operator : SY/VA
Sample : VIBLK05
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK05

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	68	74	85	rVB	119106	221990	14.49%	1.970%
2	2.898	156	163	178	rVB	79082	189962	12.40%	1.686%
3	3.306	229	230	231	rBV	338	174	0.01%	0.002%
4	3.397	238	245	252	rVB5	1360	3119	0.20%	0.028%
5	3.507	262	263	266	rVB2	321	235	0.02%	0.002%
6	3.599	276	278	283	rBV2	349	542	0.04%	0.005%
7	3.818	312	314	317	rBV	220	203	0.01%	0.002%
8	4.025	335	348	367	rBV	178999	523584	34.19%	4.646%
9	4.403	400	410	411	rBV3	556	1239	0.08%	0.011%
10	4.434	411	415	416	rBV3	956	1092	0.07%	0.010%
11	4.623	443	446	448	rVB	274	221	0.01%	0.002%
12	4.684	452	456	457	rBV2	132	180	0.01%	0.002%
13	4.830	477	480	483	rBV2	180	240	0.02%	0.002%
14	4.922	484	495	512	rVV2	16891	60132	3.93%	0.534%
15	5.086	520	522	524	rBV2	301	323	0.02%	0.003%
16	5.336	561	563	567	rVB	264	308	0.02%	0.003%
17	5.367	567	568	571	rBV2	174	188	0.01%	0.002%
18	5.397	571	573	576	rBV2	154	238	0.02%	0.002%
19	5.623	608	610	611	rBV	357	202	0.01%	0.002%
20	5.763	627	633	639	rVB6	943	2225	0.15%	0.020%
21	5.818	639	642	643	rBV2	197	176	0.01%	0.002%
22	5.958	655	665	671	rBV5	3625	10573	0.69%	0.094%
23	6.104	687	689	692	rBV2	133	161	0.01%	0.001%
24	6.226	706	709	710	rBV2	158	172	0.01%	0.002%
25	6.366	731	732	735	rBV	179	179	0.01%	0.002%
26	6.452	741	746	749	rBV2	252	445	0.03%	0.004%
27	6.604	767	771	772	rBV	150	170	0.01%	0.002%
28	6.927	817	824	831	rBV6	626	1746	0.11%	0.015%
29	7.086	841	850	854	rBV	30424	79379	5.18%	0.704%
30	7.415	902	904	905	rBV	288	183	0.01%	0.002%
31	7.543	924	925	927	rBV2	267	199	0.01%	0.002%
32	7.653	932	943	957	rVV	233834	580132	37.88%	5.148%
33	7.878	978	980	985	rBV	334	471	0.03%	0.004%
34	7.958	989	993	998	rVV5	941	1773	0.12%	0.016%

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Sample : VIBLK05
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK05

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\SOM2WLM110420S.M
Title : VOC Analysis

35	8.000	998	1000	1002	rVB2	223	180	0.01%	0.002%
36	8.067	1006	1011	1012	rBV2	382	476	0.03%	0.004%
37	8.116	1016	1019	1020	rBV2	243	283	0.02%	0.003%
38	8.281	1033	1046	1063	rBV3	508235	1531576	100.00%	13.590%
39	8.555	1090	1091	1094	rVB	326	173	0.01%	0.002%
40	8.628	1099	1103	1104	rBV2	404	484	0.03%	0.004%
41	8.689	1110	1113	1114	rBV2	368	325	0.02%	0.003%
42	8.738	1119	1121	1127	rVB2	186	263	0.02%	0.002%
43	8.848	1130	1139	1152	rBV	535256	1054697	68.86%	9.359%
44	8.982	1160	1161	1162	rBV	349	195	0.01%	0.002%
45	9.085	1173	1178	1183	rVB4	1366	2313	0.15%	0.021%
46	9.281	1200	1210	1229	rVV	290779	599546	39.15%	5.320%
47	9.445	1233	1237	1239	rVV3	244	330	0.02%	0.003%
48	9.470	1239	1241	1245	rVV	488	664	0.04%	0.006%
49	9.530	1249	1251	1255	rBV2	293	366	0.02%	0.003%
50	9.622	1263	1266	1267	rBV2	133	179	0.01%	0.002%
51	9.646	1267	1270	1271	rBV	273	269	0.02%	0.002%
52	9.762	1283	1289	1295	rVB4	3315	6410	0.42%	0.057%
53	9.817	1295	1298	1299	rBV2	198	190	0.01%	0.002%
54	9.896	1304	1311	1318	rBV2	9946	19790	1.29%	0.176%
55	9.976	1318	1324	1325	rBV3	756	1309	0.09%	0.012%
56	10.036	1328	1334	1346	rVB	154817	287161	18.75%	2.548%
57	10.213	1358	1363	1366	rBV2	6071	10657	0.70%	0.095%
58	10.329	1374	1382	1389	rBV	677322	1198514	78.25%	10.635%
59	10.506	1409	1411	1413	rVB	252	172	0.01%	0.002%
60	10.585	1416	1424	1436	rBV	94855	170995	11.16%	1.517%
61	10.707	1436	1444	1452	rVV	118528	210242	13.73%	1.866%
62	10.860	1461	1469	1473	rVB5	2509	4640	0.30%	0.041%
63	10.927	1473	1480	1495	rBV	115846	197241	12.88%	1.750%
64	11.067	1497	1503	1511	rBV	26876	44597	2.91%	0.396%
65	11.183	1518	1522	1526	rVB2	3616	5036	0.33%	0.045%
66	11.439	1559	1564	1573	rVB	59257	100587	6.57%	0.893%
67	11.634	1588	1596	1610	rBV	744665	1234310	80.59%	10.953%
68	11.841	1626	1630	1635	rBV5	1093	2090	0.14%	0.019%
69	12.109	1671	1674	1675	rBV3	297	215	0.01%	0.002%
70	12.164	1681	1683	1684	rBV2	891	642	0.04%	0.006%
71	12.237	1693	1695	1700	rVB3	388	507	0.03%	0.004%

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ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK05

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

72	12.347	1710	1713	1715	rBV	202	229	0.01%	0.002%
73	12.371	1715	1717	1719	rVB	308	210	0.01%	0.002%
74	12.469	1728	1733	1740	rVB4	2669	4340	0.28%	0.039%
75	12.554	1743	1747	1748	rBV	144	166	0.01%	0.001%
76	12.609	1748	1756	1763	rBV	116828	192896	12.59%	1.712%
77	12.695	1763	1770	1777	rBV	234930	382317	24.96%	3.392%
78	12.768	1777	1782	1791	rVB6	1566	3699	0.24%	0.033%
79	12.847	1794	1795	1796	rBV	344	243	0.02%	0.002%
80	12.938	1804	1810	1813	rBV2	9893	16961	1.11%	0.151%
81	13.085	1830	1834	1838	rBV4	1646	2128	0.14%	0.019%
82	13.194	1845	1852	1856	rBV3	3302	5643	0.37%	0.050%
83	13.298	1864	1869	1874	rVB	12782	18868	1.23%	0.167%
84	13.408	1879	1887	1893	rVB4	3378	6785	0.44%	0.060%
85	13.481	1893	1899	1900	rBV4	1537	2306	0.15%	0.020%
86	13.560	1905	1912	1932	rVB	735308	1189359	77.66%	10.554%
87	13.761	1940	1945	1949	rBV4	4746	8432	0.55%	0.075%
88	13.853	1954	1960	1968	rBV	611216	983623	64.22%	8.728%
89	14.072	1990	1996	2002	rVB2	29531	46637	3.05%	0.414%
90	14.194	2013	2016	2023	rVB5	762	1336	0.09%	0.012%
91	14.304	2030	2034	2035	rBV4	923	1167	0.08%	0.010%
92	14.560	2075	2076	2078	rBV	393	311	0.02%	0.003%
93	14.603	2081	2083	2084	rBV2	372	301	0.02%	0.003%
94	14.639	2084	2089	2094	rVB4	823	1546	0.10%	0.014%
95	14.682	2094	2096	2098	rBV	335	240	0.02%	0.002%
96	14.700	2098	2099	2100	rVV	494	283	0.02%	0.003%
97	14.725	2100	2103	2109	rVB5	1352	2084	0.14%	0.018%
98	14.944	2137	2139	2140	rBV2	539	484	0.03%	0.004%
99	15.438	2216	2220	2226	rVB2	14823	24193	1.58%	0.215%
100	15.493	2226	2229	2235	rVB3	1745	3070	0.20%	0.027%

Sum of corrected areas: 11269637

LSC Report - Integrated Chromatogram

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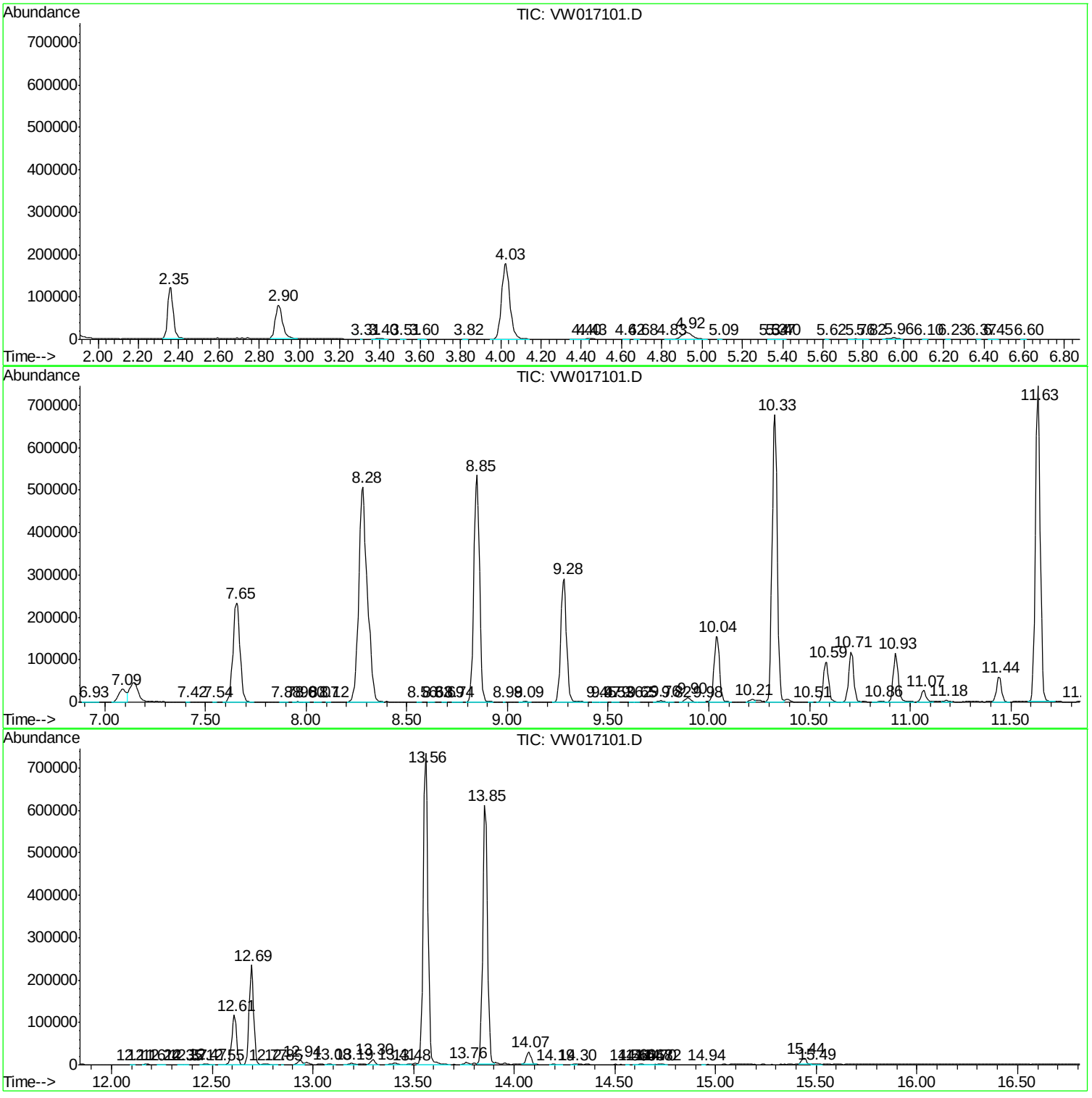
Sample : VIBLK05
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK05

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\VW110620\
Data File : VW017101.D
Acq On : 06 Nov 2020 15:27
Operator : SY/VA
Sample : VIBLK05
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK05

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\VW110620\
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Operator : SY/VA
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Instrument : MSVOA_W
ClientSampleId : VIBLK05

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