LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111120\
Data File : VW017168.D
Acq On : 11 Nov 2020 16:58
Operator : SY/VA
Sample : VIBLK26
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK26

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	111948	205387	14.20%	1.822%
2	2.892	156	162	179	rVB	76373	189857	13.12%	1.684%
3	3.830	314	316	319	rVB	377	286	0.02%	0.003%
4	3.946	331	335	336	rBV2	237	226	0.02%	0.002%
5	4.019	336	347	362	rBV	163881	493019	34.08%	4.372%
6	4.391	402	408	409	rBV2	636	1236	0.09%	0.011%
7	4.708	459	460	462	rBV	196	169	0.01%	0.001%
8	4.751	464	467	468	rBV2	265	257	0.02%	0.002%
9	4.800	473	475	477	rBV3	188	189	0.01%	0.002%
10	4.922	485	495	506	rBV2	8732	29973	2.07%	0.266%
11	5.422	574	577	579	rBV	312	291	0.02%	0.003%
12	5.696	617	622	625	rBV3	275	397	0.03%	0.004%
13	5.733	625	628	629	rBV	441	376	0.03%	0.003%
14	5.757	630	632	636	rVB2	694	831	0.06%	0.007%
15	5.885	650	653	655	rBV2	266	267	0.02%	0.002%
16	5.952	655	664	671	rVB7	2628	8046	0.56%	0.071%
17	6.074	682	684	687	rBV2	267	218	0.02%	0.002%
18	6.257	713	714	717	rBV2	251	259	0.02%	0.002%
19	6.293	717	720	722	rVV3	209	240	0.02%	0.002%
20	6.318	722	724	726	rBV2	210	250	0.02%	0.002%
21	6.385	733	735	738	rVB2	173	173	0.01%	0.002%
22	6.543	759	761	764	rBV2	265	268	0.02%	0.002%
23	6.580	764	767	769	rBV2	196	233	0.02%	0.002%
24	6.617	771	773	775	rBV	456	322	0.02%	0.003%
25	6.677	778	783	785	rBV3	250	324	0.02%	0.003%
26	6.751	794	795	799	rBV2	279	271	0.02%	0.002%
27	6.854	810	812	816	rVB3	239	296	0.02%	0.003%
28	6.921	821	823	824	rVB	322	203	0.01%	0.002%
29	6.940	824	826	827	rBV2	281	171	0.01%	0.002%
30	6.988	831	834	838	rVB2	280	281	0.02%	0.002%
31	7.086	841	850	854	rBV	33169	86060	5.95%	0.763%
32	7.409	901	903	905	rVB	411	259	0.02%	0.002%
33	7.653	932	943	959	rVB	246047	605119	41.82%	5.367%
34	7.763	959	961	964	rBV2	395	435	0.03%	0.004%

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ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK26

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	7.866	975	978	979	rBV	267	285	0.02%	0.003%
36	7.939	987	990	991	rBV2	994	981	0.07%	0.009%
37	8.061	1006	1010	1013	rBV3	401	605	0.04%	0.005%
38	8.141	1021	1023	1025	rVB	364	204	0.01%	0.002%
39	8.159	1025	1026	1030	rBV2	264	298	0.02%	0.003%
40	8.189	1030	1031	1033	rBV	292	187	0.01%	0.002%
41	8.281	1033	1046	1062	rBV2	481025	1446828	100.00%	12.832%
42	8.470	1076	1077	1079	rBV2	210	173	0.01%	0.002%
43	8.586	1095	1096	1099	rBV2	262	201	0.01%	0.002%
44	8.683	1110	1112	1114	rBV4	215	236	0.02%	0.002%
45	8.708	1114	1116	1117	rVB2	457	293	0.02%	0.003%
46	8.720	1117	1118	1120	rBV2	327	249	0.02%	0.002%
47	8.848	1130	1139	1151	rBV	492640	980022	67.74%	8.692%
48	9.086	1172	1178	1185	rVB6	2510	6064	0.42%	0.054%
49	9.177	1191	1193	1199	rBV2	390	511	0.04%	0.005%
50	9.275	1201	1209	1221	rBV	298179	614198	42.45%	5.447%
51	9.451	1236	1238	1240	rVB	293	191	0.01%	0.002%
52	9.476	1240	1242	1245	rBV3	247	298	0.02%	0.003%
53	9.512	1245	1248	1249	rBV	206	233	0.02%	0.002%
54	9.561	1254	1256	1258	rBV2	223	172	0.01%	0.002%
55	9.653	1267	1271	1280	rVB4	907	2000	0.14%	0.018%
56	9.762	1286	1289	1290	rBV2	982	922	0.06%	0.008%
57	9.896	1304	1311	1318	rVB5	3055	6330	0.44%	0.056%
58	9.951	1318	1320	1321	rBV	355	255	0.02%	0.002%
59	9.970	1321	1323	1324	rBV2	323	177	0.01%	0.002%
60	10.037	1327	1334	1346	rVB	161770	294766	20.37%	2.614%
61	10.220	1358	1364	1367	rBV3	3763	7753	0.54%	0.069%
62	10.329	1373	1382	1389	rBV	677840	1200021	82.94%	10.643%
63	10.579	1416	1423	1432	rBV	100773	178246	12.32%	1.581%
64	10.707	1437	1444	1454	rVB	107602	182389	12.61%	1.618%
65	10.780	1454	1456	1458	rVB2	787	626	0.04%	0.006%
66	10.817	1461	1462	1463	rBV	364	176	0.01%	0.002%
67	10.866	1463	1470	1475	rBV	171906	296062	20.46%	2.626%
68	10.927	1475	1480	1497	rVB	131144	221027	15.28%	1.960%
69	11.067	1497	1503	1512	rBV	27415	46052	3.18%	0.408%
70	11.183	1518	1522	1527	rVB5	2859	4646	0.32%	0.041%
71	11.238	1529	1531	1532	rBV	332	316	0.02%	0.003%

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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

72	11.335	1545	1547	1550	rBV2	371	492	0.03%	0.004%
73	11.439	1556	1564	1575	rVB2	57206	98960	6.84%	0.878%
74	11.524	1575	1578	1579	rBV3	588	721	0.05%	0.006%
75	11.634	1588	1596	1607	rBV	691351	1167216	80.67%	10.352%
76	12.170	1682	1684	1690	rVB5	1349	2260	0.16%	0.020%
77	12.286	1701	1703	1706	rVB3	252	186	0.01%	0.002%
78	12.408	1721	1723	1725	rVB	323	223	0.02%	0.002%
79	12.463	1729	1732	1737	rBV5	1955	3127	0.22%	0.028%
80	12.609	1749	1756	1763	rVV	109265	181432	12.54%	1.609%
81	12.695	1763	1770	1777	rVV	253177	417558	28.86%	3.703%
82	12.762	1777	1781	1786	rVB6	1330	2445	0.17%	0.022%
83	12.859	1792	1797	1801	rBV5	655	1329	0.09%	0.012%
84	12.896	1801	1803	1805	rBV2	227	269	0.02%	0.002%
85	12.932	1805	1809	1812	rBV2	10496	15914	1.10%	0.141%
86	13.085	1830	1834	1837	rBV4	1359	1367	0.09%	0.012%
87	13.249	1858	1861	1864	rBV3	1114	1479	0.10%	0.013%
88	13.298	1864	1869	1876	rVB3	13226	21614	1.49%	0.192%
89	13.408	1878	1887	1892	rBV3	3107	6386	0.44%	0.057%
90	13.475	1894	1898	1900	rBV4	1702	2796	0.19%	0.025%
91	13.560	1905	1912	1925	rVB	700170	1119394	77.37%	9.928%
92	13.762	1941	1945	1949	rBV4	3788	6641	0.46%	0.059%
93	13.853	1953	1960	1967	rBV	625704	1031087	71.27%	9.144%
94	14.072	1990	1996	2003	rVB2	34809	55339	3.82%	0.491%
95	14.194	2014	2016	2021	rVB3	1040	1262	0.09%	0.011%
96	14.316	2032	2036	2037	rBV4	1372	1930	0.13%	0.017%
97	14.725	2101	2103	2108	rVB4	1765	2092	0.14%	0.019%
98	14.950	2138	2140	2142	rBV	439	296	0.02%	0.003%
99	14.993	2145	2147	2150	rBV2	630	438	0.03%	0.004%
100	15.438	2216	2220	2226	rVB2	7068	11089	0.77%	0.098%

Sum of corrected areas: 11275524

LSC Report - Integrated Chromatogram

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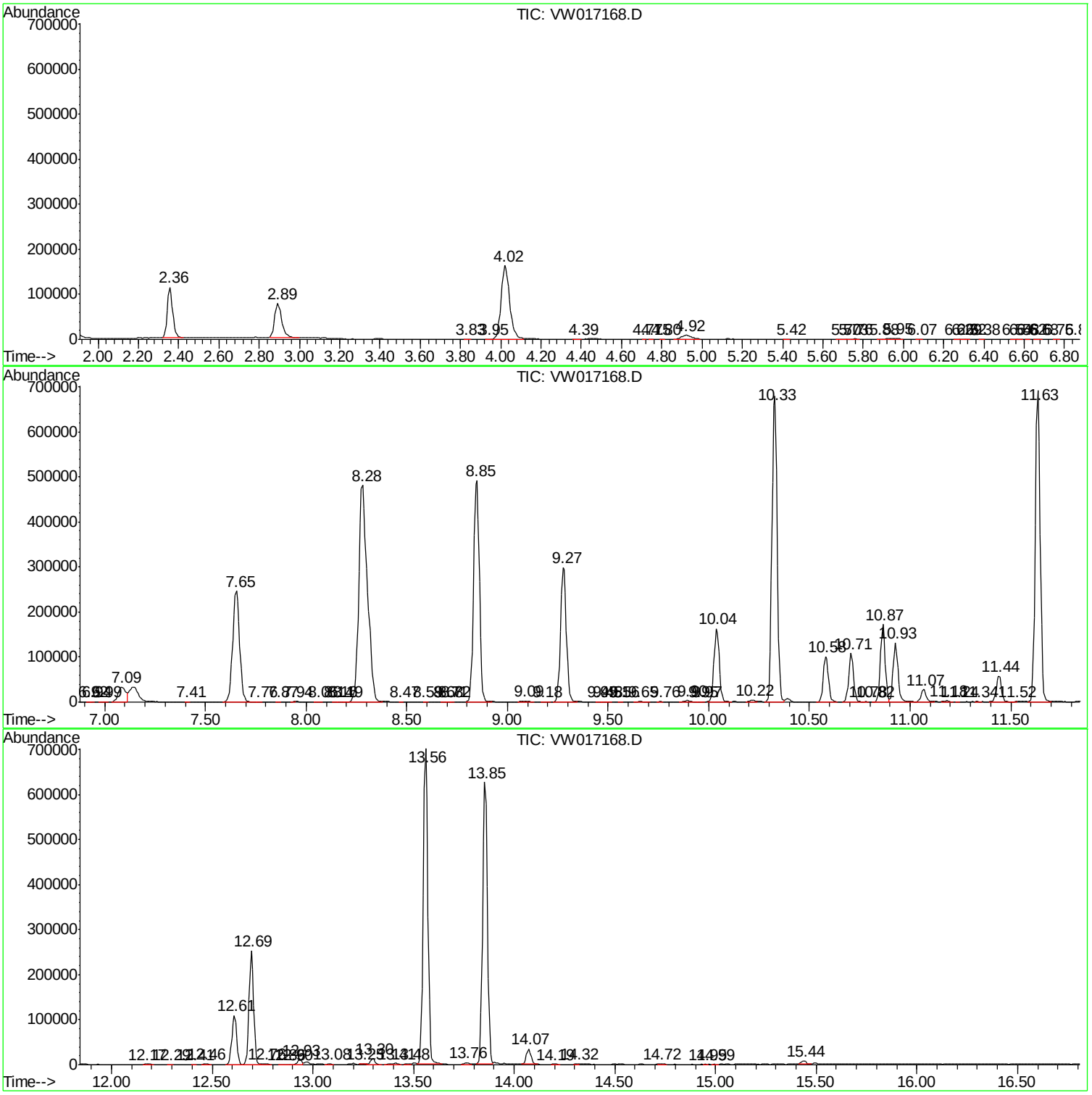
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK26

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 : VW017168.D
Acq On : 11 Nov 2020 16:58
Operator : SY/VA
Sample : VIBLK26
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ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK26

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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MSVOA_W
ClientSampleId :
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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