LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111320\
Data File : VW017207.D
Acq On : 13 Nov 2020 13:05
Operator : SY/VA
Sample : VIBLK07
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK07

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	86	rVB	98138	184724	13.33%	1.727%
2	2.892	155	162	177	rVB	71233	170130	12.27%	1.591%
3	3.257	220	222	225	rBV3	442	403	0.03%	0.004%
4	3.312	229	231	233	rBV	222	200	0.01%	0.002%
5	3.373	238	241	242	rBV2	694	667	0.05%	0.006%
6	3.465	254	256	259	rVB	446	344	0.02%	0.003%
7	3.519	262	265	266	rVV3	285	242	0.02%	0.002%
8	3.550	266	270	272	rVB	265	290	0.02%	0.003%
9	3.800	309	311	313	rBV	239	196	0.01%	0.002%
10	3.849	318	319	322	rVB	316	299	0.02%	0.003%
11	4.019	335	347	373	rBV	159216	486203	35.08%	4.547%
12	4.263	385	387	390	rVB	294	268	0.02%	0.003%
13	4.300	392	393	397	rVV2	153	181	0.01%	0.002%
14	4.410	401	411	428	rBV	6698	24292	1.75%	0.227%
15	4.599	440	442	444	rVB	340	301	0.02%	0.003%
16	4.623	444	446	447	rBV	342	283	0.02%	0.003%
17	4.916	483	494	513	rVB3	20304	72427	5.23%	0.677%
18	5.098	521	524	525	rBV2	247	267	0.02%	0.002%
19	5.117	525	527	528	rBV	476	311	0.02%	0.003%
20	5.275	550	553	555	rBV2	252	348	0.03%	0.003%
21	5.415	573	576	578	rVV2	352	368	0.03%	0.003%
22	5.745	626	630	631	rBV2	310	326	0.02%	0.003%
23	5.763	631	633	635	rVV2	410	377	0.03%	0.004%
24	5.946	654	663	673	rVB3	6299	18166	1.31%	0.170%
25	6.068	681	683	685	rBV2	195	193	0.01%	0.002%
26	6.226	708	709	712	rBV2	213	187	0.01%	0.002%
27	6.257	712	714	716	rVB2	253	226	0.02%	0.002%
28	6.287	716	719	720	rBV2	136	169	0.01%	0.002%
29	6.470	747	749	751	rVB	227	183	0.01%	0.002%
30	6.488	751	752	755	rBV2	135	165	0.01%	0.002%
31	6.513	755	756	760	rVB2	215	164	0.01%	0.002%
32	6.732	789	792	793	rBV	165	174	0.01%	0.002%
33	7.080	840	849	854	rBV	31067	83149	6.00%	0.778%
34	7.299	882	885	887	rBV3	367	425	0.03%	0.004%

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Instrument : MSVOA_W
ClientSampleId : VIBLK07

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

35	7.427	905	906	910	rBV2	193	239	0.02%	0.002%
36	7.567	926	929	930	rBV2	319	371	0.03%	0.003%
37	7.653	932	943	957	rVV	238475	588002	42.42%	5.499%
38	7.799	964	967	969	rBV3	164	198	0.01%	0.002%
39	7.958	985	993	1000	rVB5	1247	2686	0.19%	0.025%
40	8.061	1008	1010	1011	rBV	403	287	0.02%	0.003%
41	8.275	1030	1045	1063	rBV2	455343	1386123	100.00%	12.962%
42	8.470	1075	1077	1080	rBV2	362	456	0.03%	0.004%
43	8.549	1087	1090	1092	rBV2	168	187	0.01%	0.002%
44	8.634	1102	1104	1108	rVB3	407	445	0.03%	0.004%
45	8.671	1108	1110	1112	rBV2	312	323	0.02%	0.003%
46	8.842	1130	1138	1150	rBV	471117	941303	67.91%	8.803%
47	9.092	1172	1179	1185	rVB5	2236	4420	0.32%	0.041%
48	9.274	1199	1209	1219	rBV	292767	599937	43.28%	5.610%
49	9.463	1235	1240	1245	rBV3	555	949	0.07%	0.009%
50	9.531	1250	1251	1254	rBV2	236	186	0.01%	0.002%
51	9.659	1268	1272	1279	rVB5	930	2129	0.15%	0.020%
52	9.762	1279	1289	1294	rBV4	3186	6409	0.46%	0.060%
53	9.896	1305	1311	1317	rVB2	9218	18405	1.33%	0.172%
54	9.963	1320	1322	1323	rBV	291	183	0.01%	0.002%
55	10.037	1326	1334	1345	rVB	161972	292361	21.09%	2.734%
56	10.213	1359	1363	1365	rBV2	1951	3072	0.22%	0.029%
57	10.329	1374	1382	1389	rBV	652799	1176674	84.89%	11.004%
58	10.579	1415	1423	1436	rBV	99917	173950	12.55%	1.627%
59	10.707	1436	1444	1451	rBV	62681	111847	8.07%	1.046%
60	10.774	1453	1455	1462	rVB5	1175	1642	0.12%	0.015%
61	10.853	1462	1468	1474	rBV4	2236	4661	0.34%	0.044%
62	10.927	1474	1480	1491	rBV	121742	200238	14.45%	1.873%
63	11.067	1498	1503	1516	rVB	20236	35039	2.53%	0.328%
64	11.177	1516	1521	1526	rVV5	1785	3245	0.23%	0.030%
65	11.231	1528	1530	1533	rBV2	168	182	0.01%	0.002%
66	11.341	1545	1548	1554	rBV3	282	565	0.04%	0.005%
67	11.439	1554	1564	1572	rVB	41696	68896	4.97%	0.644%
68	11.548	1579	1582	1586	rVB3	268	351	0.03%	0.003%
69	11.634	1586	1596	1610	rBV	645166	1105247	79.74%	10.336%
70	11.805	1621	1624	1625	rBV	187	198	0.01%	0.002%
71	11.841	1625	1630	1639	rVV6	2046	4611	0.33%	0.043%

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Instrument : MSVOA_W
ClientSampleId : VIBLK07

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

72	11.987	1651	1654	1655	rBV2	193	218	0.02%	0.002%
73	12.042	1660	1663	1667	rVB3	323	308	0.02%	0.003%
74	12.109	1673	1674	1677	rBV2	227	271	0.02%	0.003%
75	12.176	1678	1685	1692	rVV4	2231	4520	0.33%	0.042%
76	12.225	1692	1693	1697	rVV3	212	254	0.02%	0.002%
77	12.256	1697	1698	1702	rVV2	360	284	0.02%	0.003%
78	12.469	1726	1733	1740	rBV4	4026	7380	0.53%	0.069%
79	12.609	1744	1756	1763	rBV	113633	186047	13.42%	1.740%
80	12.695	1763	1770	1777	rBV	236095	384265	27.72%	3.593%
81	12.756	1777	1780	1785	rVV5	1301	1894	0.14%	0.018%
82	12.853	1793	1796	1797	rBV2	489	429	0.03%	0.004%
83	12.932	1804	1809	1814	rBV4	10382	19648	1.42%	0.184%
84	13.079	1830	1833	1839	rBV5	1538	2207	0.16%	0.021%
85	13.195	1849	1852	1857	rVB	2024	2551	0.18%	0.024%
86	13.249	1859	1861	1863	rVV3	1807	1937	0.14%	0.018%
87	13.298	1864	1869	1875	rVB	25873	42091	3.04%	0.394%
88	13.408	1879	1887	1893	rBV3	3172	5674	0.41%	0.053%
89	13.505	1894	1903	1905	rBV5	4077	7459	0.54%	0.070%
90	13.560	1905	1912	1932	rVB	686448	1100533	79.40%	10.292%
91	13.768	1940	1946	1949	rBV4	4261	7460	0.54%	0.070%
92	13.853	1953	1960	1967	rBV	635921	1025546	73.99%	9.590%
93	14.072	1990	1996	2002	rVB	47436	76632	5.53%	0.717%
94	14.200	2013	2017	2023	rVB	2127	2977	0.21%	0.028%
95	14.304	2030	2034	2037	rBV3	2321	3518	0.25%	0.033%
96	14.578	2077	2079	2080	rVB2	534	295	0.02%	0.003%
97	14.627	2084	2087	2093	rVB5	1624	2379	0.17%	0.022%
98	14.725	2099	2103	2109	rVB3	4959	7301	0.53%	0.068%
99	15.438	2216	2220	2225	rVB	8286	13858	1.00%	0.130%
100	15.694	2258	2262	2267	rVB7	1642	2853	0.21%	0.027%

Sum of corrected areas: 10693454

LSC Report - Integrated Chromatogram

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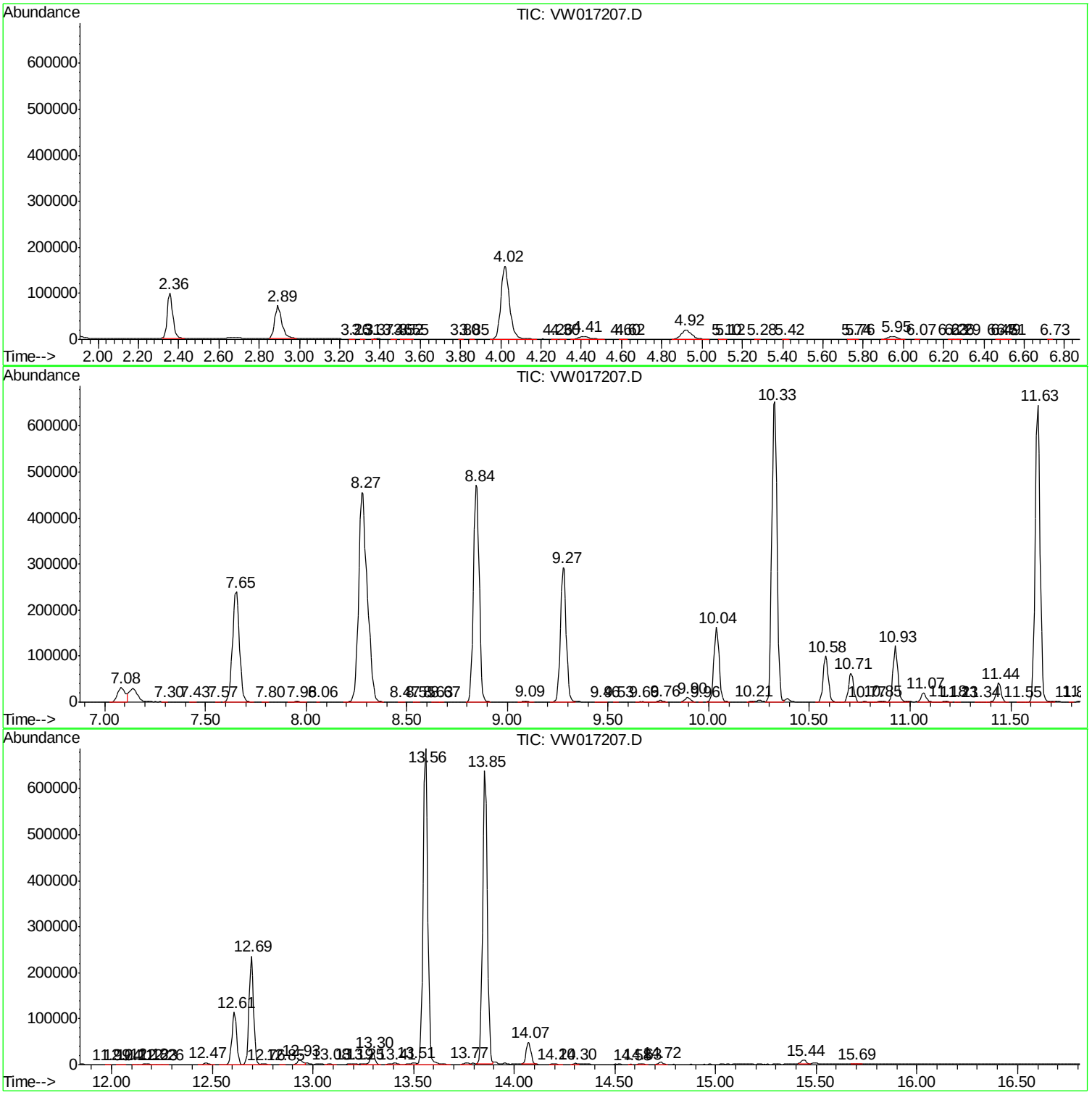
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK07

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 : VW017207.D
Acq On : 13 Nov 2020 13:05
Operator : SY/VA
Sample : VIBLK07
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK07

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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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK07

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