LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111220\
Data File : VW017195.D
Acq On : 12 Nov 2020 19:16
Operator : SY/VA
Sample : VIBLK07
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 22 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	2.148	36	40	45	rBV2	1451	2928	0.21%	0.026%
2	2.203	47	49	51	rBV2	711	779	0.06%	0.007%
3	2.294	62	64	65	rBV3	666	607	0.04%	0.005%
4	2.355	66	74	84	rVV	91656	174363	12.49%	1.568%
5	2.495	95	97	101	rBV3	765	627	0.04%	0.006%
6	2.891	154	162	178	rBV	68479	166984	11.96%	1.502%
7	3.251	219	221	223	rVV2	272	347	0.02%	0.003%
8	3.397	239	245	251	rBV4	814	1716	0.12%	0.015%
9	3.538	266	268	272	rVB3	306	361	0.03%	0.003%
10	3.812	310	313	315	rBV	226	275	0.02%	0.002%
11	4.019	335	347	374	rVB	150599	462595	33.13%	4.160%
12	4.202	374	377	379	rVB2	266	288	0.02%	0.003%
13	4.251	379	385	390	rBV2	229	364	0.03%	0.003%
14	4.391	400	408	419	rBV	9345	27858	2.00%	0.250%
15	4.580	436	439	443	rVB2	390	582	0.04%	0.005%
16	4.818	474	478	480	rVB2	249	271	0.02%	0.002%
17	4.915	483	494	511	rVB3	8916	32302	2.31%	0.290%
18	5.104	519	525	526	rBV3	450	705	0.05%	0.006%
19	5.251	545	549	552	rBV3	235	326	0.02%	0.003%
20	5.415	573	576	578	rBV2	363	395	0.03%	0.004%
21	5.568	597	601	604	rBV2	280	374	0.03%	0.003%
22	5.739	627	629	631	rBV	441	379	0.03%	0.003%
23	5.763	631	633	634	rVV	482	382	0.03%	0.003%
24	5.946	654	663	671	rBV4	2967	9077	0.65%	0.082%
25	6.202	702	705	709	rBV2	229	358	0.03%	0.003%
26	6.360	727	731	733	rVB2	195	271	0.02%	0.002%
27	7.080	840	849	854	rBV	32818	93238	6.68%	0.838%
28	7.378	895	898	901	rVB	435	456	0.03%	0.004%
29	7.574	927	930	932	rBV2	302	334	0.02%	0.003%
30	7.647	932	942	954	rBV	237805	587291	42.06%	5.281%
31	7.933	986	989	990	rBV	396	351	0.03%	0.003%
32	7.958	990	993	998	rVB4	1161	1840	0.13%	0.017%
33	8.073	1010	1012	1014	rVB2	447	297	0.02%	0.003%
34	8.275	1032	1045	1063	rBV2	459272	1396201	100.00%	12.555%

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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	8.476	1075	1078	1081	rBV2	400	499	0.04%	0.004%
36	8.573	1091	1094	1098	rBV	393	351	0.03%	0.003%
37	8.616	1098	1101	1102	rBV	431	309	0.02%	0.003%
38	8.628	1102	1103	1108	rVB	308	277	0.02%	0.002%
39	8.695	1112	1114	1117	rVB2	501	425	0.03%	0.004%
40	8.842	1130	1138	1153	rVV	471342	947997	67.90%	8.524%
41	9.085	1173	1178	1185	rVB4	1948	4163	0.30%	0.037%
42	9.140	1185	1187	1192	rVB2	204	296	0.02%	0.003%
43	9.274	1200	1209	1219	rBV	293784	596611	42.73%	5.365%
44	9.470	1235	1241	1247	rVB3	592	1071	0.08%	0.010%
45	9.665	1263	1273	1278	rBV4	1019	2462	0.18%	0.022%
46	9.762	1284	1289	1295	rBV5	3364	6572	0.47%	0.059%
47	9.896	1304	1311	1318	rBV2	10234	21436	1.54%	0.193%
48	9.957	1318	1321	1322	rBV2	463	349	0.02%	0.003%
49	10.037	1322	1334	1343	rVV	165468	297998	21.34%	2.680%
50	10.122	1347	1348	1354	rVB5	771	796	0.06%	0.007%
51	10.213	1358	1363	1366	rBV3	1790	3706	0.27%	0.033%
52	10.250	1366	1369	1374	rVV3	4331	7061	0.51%	0.063%
53	10.323	1374	1381	1389	rVV	641556	1167246	83.60%	10.496%
54	10.390	1389	1392	1398	rVB2	5774	9379	0.67%	0.084%
55	10.518	1410	1413	1416	rBV3	285	408	0.03%	0.004%
56	10.579	1416	1423	1434	rBV	104306	180336	12.92%	1.622%
57	10.707	1437	1444	1452	rBV	80629	146221	10.47%	1.315%
58	10.774	1452	1455	1461	rVB4	1351	2357	0.17%	0.021%
59	10.860	1464	1469	1474	rBV4	7361	13473	0.96%	0.121%
60	10.927	1474	1480	1489	rBV	125536	212238	15.20%	1.908%
61	11.067	1497	1503	1512	rBV	23091	42037	3.01%	0.378%
62	11.170	1516	1520	1527	rVB6	2671	5293	0.38%	0.048%
63	11.347	1545	1549	1552	rBV3	512	851	0.06%	0.008%
64	11.439	1554	1564	1571	rVB2	59551	101772	7.29%	0.915%
65	11.634	1587	1596	1610	rBV	678527	1139508	81.61%	10.246%
66	11.731	1610	1612	1613	rVV2	1095	815	0.06%	0.007%
67	11.835	1624	1629	1633	rBV5	1624	3310	0.24%	0.030%
68	11.963	1649	1650	1654	rBV3	486	502	0.04%	0.005%
69	12.024	1656	1660	1661	rBV3	443	565	0.04%	0.005%
70	12.176	1680	1685	1691	rVB6	1827	3981	0.29%	0.036%
71	12.225	1691	1693	1694	rBV2	514	497	0.04%	0.004%

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

72	12.243	1694	1696	1700	rVB3	598	598	0.04%	0.005%
73	12.298	1703	1705	1707	rVB2	480	405	0.03%	0.004%
74	12.335	1707	1711	1712	rBV2	410	582	0.04%	0.005%
75	12.420	1723	1725	1728	rBV4	724	1082	0.08%	0.010%
76	12.475	1728	1734	1741	rVV9	4588	8788	0.63%	0.079%
77	12.524	1741	1742	1745	rVV3	693	658	0.05%	0.006%
78	12.609	1749	1756	1763	rVV	162108	263858	18.90%	2.373%
79	12.695	1763	1770	1778	rBV	246582	402372	28.82%	3.618%
80	12.865	1793	1798	1799	rBV4	3022	4806	0.34%	0.043%
81	12.932	1804	1809	1812	rBV2	13206	22039	1.58%	0.198%
82	13.079	1831	1833	1838	rVB6	3111	3427	0.25%	0.031%
83	13.158	1844	1846	1847	rBV2	781	646	0.05%	0.006%
84	13.195	1848	1852	1857	rVV2	3039	5804	0.42%	0.052%
85	13.298	1864	1869	1875	rBV2	44055	73440	5.26%	0.660%
86	13.560	1906	1912	1919	rBV	699388	1119640	80.19%	10.068%
87	13.761	1940	1945	1949	rBV5	6206	12405	0.89%	0.112%
88	13.853	1953	1960	1967	rBV	645658	1055906	75.63%	9.495%
89	14.072	1990	1996	2005	rVB2	61463	106344	7.62%	0.956%
90	14.200	2013	2017	2022	rVB4	3845	5503	0.39%	0.049%
91	14.304	2032	2034	2037	rBV4	3029	4357	0.31%	0.039%
92	14.505	2065	2067	2069	rBV3	1157	1191	0.09%	0.011%
93	14.725	2099	2103	2108	rVB4	9784	14830	1.06%	0.133%
94	15.438	2212	2220	2224	rBV2	22428	42170	3.02%	0.379%
95	15.499	2224	2230	2237	rVB3	9751	23831	1.71%	0.214%
96	15.633	2245	2252	2253	rBV6	7258	13869	0.99%	0.125%
97	15.737	2268	2269	2270	rBV	1476	721	0.05%	0.006%
98	15.767	2270	2274	2275	rBV3	3029	4114	0.29%	0.037%
99	16.438	2380	2384	2396	rBV3	8813	23588	1.69%	0.212%
100	16.651	2414	2419	2425	rVB4	6435	15304	1.10%	0.138%

Sum of corrected areas: 11120968

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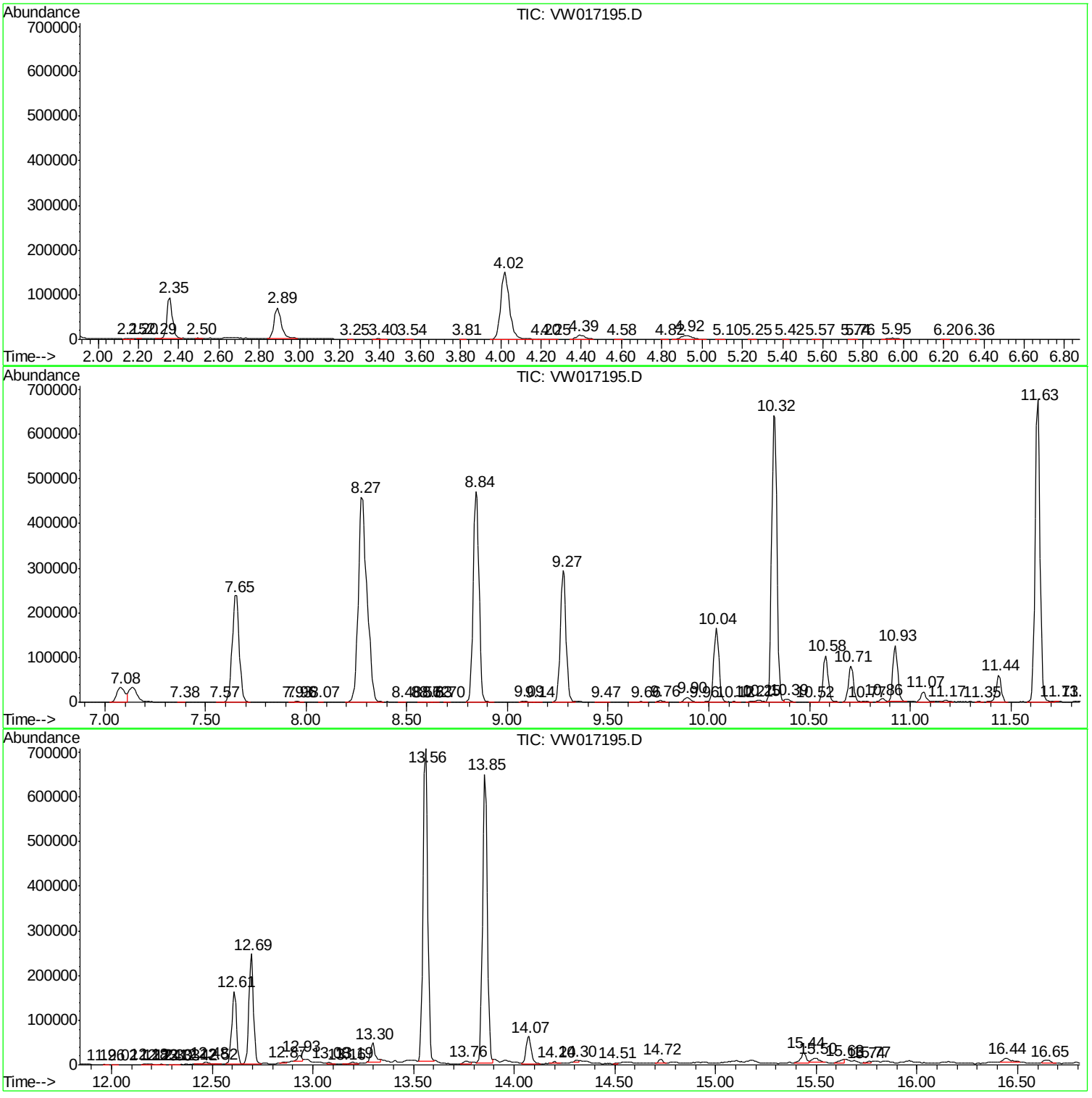
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111220\
Data File : VW017195.D
Acq On : 12 Nov 2020 19:16
Operator : SY/VA
Sample : VIBLK07
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 22 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\VW111220\
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Instrument :
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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