LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111220\
Data File : VW017183.D
Acq On : 12 Nov 2020 14:34
Operator : SY/VA
Sample : VIBLK01
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK01

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	69	74	85	rVB	107317	208361	14.14%	1.861%
2	2.891	155	162	178	rBV	74587	191008	12.96%	1.706%
3	3.477	256	258	261	rBV	257	346	0.02%	0.003%
4	3.550	268	270	274	rBV2	392	463	0.03%	0.004%
5	3.666	285	289	290	rBV2	259	382	0.03%	0.003%
6	3.733	298	300	302	rVB2	297	259	0.02%	0.002%
7	3.763	302	305	306	rBV2	231	274	0.02%	0.002%
8	3.836	315	317	319	rVB2	247	144	0.01%	0.001%
9	3.915	326	330	333	rVB2	203	281	0.02%	0.003%
10	4.025	335	348	367	rBV2	160619	505572	34.31%	4.516%
11	4.324	396	397	399	rVB2	275	178	0.01%	0.002%
12	4.348	399	401	402	rBV2	208	182	0.01%	0.002%
13	4.409	402	411	419	rBV6	1621	5638	0.38%	0.050%
14	4.537	430	432	434	rVB2	235	194	0.01%	0.002%
15	4.586	437	440	441	rBV2	174	189	0.01%	0.002%
16	4.653	448	451	452	rVB2	323	285	0.02%	0.003%
17	4.684	454	456	458	rVB2	320	264	0.02%	0.002%
18	4.830	478	480	481	rVB	242	137	0.01%	0.001%
19	4.921	485	495	514	rVV	15055	54107	3.67%	0.483%
20	5.086	520	522	523	rBV	300	234	0.02%	0.002%
21	5.440	577	580	582	rVB3	349	427	0.03%	0.004%
22	5.720	624	626	627	rBV	260	147	0.01%	0.001%
23	5.946	653	663	675	rVB2	13608	40636	2.76%	0.363%
24	6.135	692	694	699	rVB2	136	156	0.01%	0.001%
25	6.183	699	702	704	rBV2	187	177	0.01%	0.002%
26	6.330	724	726	727	rVV	288	159	0.01%	0.001%
27	6.702	785	787	789	rVB2	234	185	0.01%	0.002%
28	6.720	789	790	792	rBV	215	184	0.01%	0.002%
29	6.836	808	809	812	rVB	236	215	0.01%	0.002%
30	6.982	830	833	836	rBV3	357	509	0.03%	0.005%
31	7.080	840	849	854	rBV	40028	106978	7.26%	0.956%
32	7.543	924	925	927	rVB2	310	199	0.01%	0.002%
33	7.653	932	943	954	rBV	248549	620250	42.09%	5.541%
34	7.848	972	975	977	rBV2	241	311	0.02%	0.003%

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ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK01

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	7.872	977	979	980	rBV2	273	154	0.01%	0.001%
36	7.951	986	992	998	rVB6	1416	3041	0.21%	0.027%
37	8.006	998	1001	1003	rVB2	227	226	0.02%	0.002%
38	8.031	1003	1005	1007	rBV	194	178	0.01%	0.002%
39	8.061	1007	1010	1012	rBV2	429	574	0.04%	0.005%
40	8.122	1018	1020	1023	rBV	209	248	0.02%	0.002%
41	8.281	1033	1046	1062	rBV2	493665	1473632	100.00%	13.164%
42	8.457	1073	1075	1077	rVV2	298	259	0.02%	0.002%
43	8.591	1094	1097	1098	rBV	194	220	0.01%	0.002%
44	8.750	1120	1123	1125	rBV2	205	221	0.01%	0.002%
45	8.848	1130	1139	1152	rBV	466430	928163	62.98%	8.291%
46	9.012	1164	1166	1167	rBV2	268	160	0.01%	0.001%
47	9.085	1174	1178	1185	rVB6	2235	4494	0.30%	0.040%
48	9.189	1193	1195	1197	rBV2	155	140	0.01%	0.001%
49	9.280	1201	1210	1220	rBV	310584	637702	43.27%	5.697%
50	9.524	1249	1250	1252	rBV	184	143	0.01%	0.001%
51	9.664	1265	1273	1281	rBV4	1114	2396	0.16%	0.021%
52	9.762	1284	1289	1295	rBV3	529	997	0.07%	0.009%
53	9.847	1301	1303	1304	rBV	156	158	0.01%	0.001%
54	9.896	1304	1311	1318	rVB4	2548	4849	0.33%	0.043%
55	9.963	1318	1322	1324	rBV2	439	491	0.03%	0.004%
56	9.981	1324	1325	1326	rBV	543	378	0.03%	0.003%
57	10.036	1326	1334	1345	rVV	170077	304629	20.67%	2.721%
58	10.213	1358	1363	1369	rBV3	4733	9086	0.62%	0.081%
59	10.329	1374	1382	1389	rBV	694219	1229299	83.42%	10.981%
60	10.487	1406	1408	1411	rVB	371	348	0.02%	0.003%
61	10.518	1411	1413	1416	rBV2	199	245	0.02%	0.002%
62	10.579	1416	1423	1437	rVV	110563	189744	12.88%	1.695%
63	10.707	1437	1444	1453	rVB	98559	174631	11.85%	1.560%
64	10.768	1453	1454	1456	rBV2	315	216	0.01%	0.002%
65	10.865	1463	1470	1474	rBV2	11052	20692	1.40%	0.185%
66	10.926	1474	1480	1496	rVV	153072	255978	17.37%	2.287%
67	11.067	1498	1503	1511	rVB	25005	42981	2.92%	0.384%
68	11.176	1517	1521	1526	rVB3	2348	3345	0.23%	0.030%
69	11.237	1529	1531	1534	rVB	478	407	0.03%	0.004%
70	11.286	1534	1539	1541	rBV4	421	558	0.04%	0.005%
71	11.329	1544	1546	1547	rVB	442	227	0.02%	0.002%

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Instrument : MSVOA_W
ClientSampleId : VIBLK01

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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

72	11.390	1554	1556	1557	rBV	404	412	0.03%	0.004%
73	11.439	1557	1564	1573	rVB2	55063	93265	6.33%	0.833%
74	11.634	1588	1596	1608	rBV	668284	1126397	76.44%	10.062%
75	12.115	1671	1675	1676	rVB2	248	249	0.02%	0.002%
76	12.323	1707	1709	1711	rVB2	382	275	0.02%	0.002%
77	12.463	1728	1732	1737	rBV4	1801	2836	0.19%	0.025%
78	12.609	1748	1756	1763	rBV	118194	191691	13.01%	1.712%
79	12.694	1763	1770	1778	rVV	278827	461283	31.30%	4.121%
80	12.755	1778	1780	1785	rVB4	1219	1804	0.12%	0.016%
81	12.859	1793	1797	1799	rBV3	402	592	0.04%	0.005%
82	12.932	1805	1809	1813	rBV	9948	16140	1.10%	0.144%
83	13.078	1829	1833	1838	rBV5	1215	1501	0.10%	0.013%
84	13.194	1849	1852	1857	rVB4	2125	3111	0.21%	0.028%
85	13.298	1864	1869	1875	rVB2	16371	26015	1.77%	0.232%
86	13.353	1875	1878	1879	rBV4	342	297	0.02%	0.003%
87	13.408	1885	1887	1891	rVB4	3429	3921	0.27%	0.035%
88	13.469	1895	1897	1898	rBV	835	640	0.04%	0.006%
89	13.560	1905	1912	1925	rVB	672998	1072872	72.80%	9.584%
90	13.761	1939	1945	1949	rBV5	4598	8561	0.58%	0.076%
91	13.853	1953	1960	1967	rBV	664886	1077169	73.10%	9.622%
92	14.072	1990	1996	2008	rVB2	34539	59481	4.04%	0.531%
93	14.194	2014	2016	2023	rVB3	1156	1488	0.10%	0.013%
94	14.596	2080	2082	2084	rBV2	545	459	0.03%	0.004%
95	14.633	2084	2088	2089	rBV2	1094	1156	0.08%	0.010%
96	14.725	2100	2103	2108	rVB4	1883	2801	0.19%	0.025%
97	14.883	2127	2129	2131	rBV2	423	287	0.02%	0.003%
98	14.920	2133	2135	2139	rBV2	297	354	0.02%	0.003%
99	15.438	2216	2220	2224	rVB	6606	8905	0.60%	0.080%
100	15.584	2243	2244	2245	rBV	782	389	0.03%	0.003%

Sum of corrected areas: 11194592

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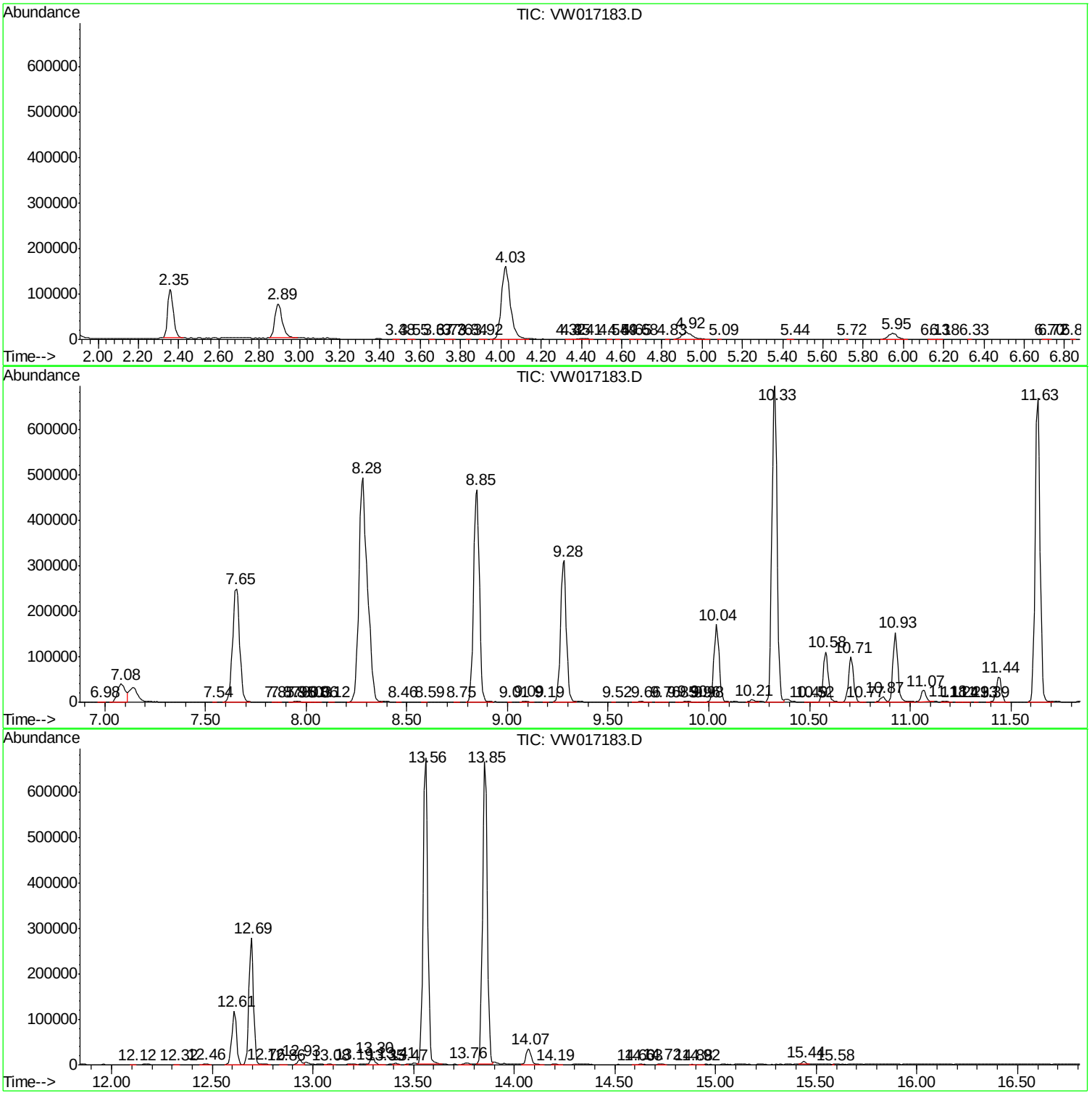
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Quant Title : VOC Analysis

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 : VW017183.D
Acq On : 12 Nov 2020 14:34
Operator : SY/VA
Sample : VIBLK01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK01

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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Instrument : MSVOA_W
ClientSampleId : VIBLK01

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