LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111920\
Data File : VW017396.D
Acq On : 20 Nov 2020 01:54
Operator : SY/VA
Sample : L4794-16
Misc : 5.34G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0BD8

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\SOM2WLM111820S.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	2.349	67	73	82	rVB	82362	143494	12.62%	1.763%
2	2.891	154	162	173	rBV	66931	142740	12.55%	1.754%
3	3.141	201	203	204	rBV	369	170	0.01%	0.002%
4	3.324	232	233	236	rBV2	267	147	0.01%	0.002%
5	3.391	243	244	245	rBV	229	120	0.01%	0.001%
6	3.446	250	253	255	rBV	354	435	0.04%	0.005%
7	3.617	280	281	282	rBV	309	161	0.01%	0.002%
8	3.690	291	293	294	rVV	261	146	0.01%	0.002%
9	3.727	297	299	301	rVB	265	142	0.01%	0.002%
10	4.019	335	347	359	rBV	124072	345663	30.40%	4.246%
11	4.257	384	386	387	rBV	172	122	0.01%	0.001%
12	4.306	393	394	397	rBV2	292	364	0.03%	0.004%
13	4.397	402	409	410	rBV2	1320	2246	0.20%	0.028%
14	4.922	481	495	507	rBV2	29407	96474	8.49%	1.185%
15	5.098	520	524	525	rBV	539	605	0.05%	0.007%
16	5.275	551	553	557	rBV2	228	196	0.02%	0.002%
17	5.568	600	601	603	rBV	276	160	0.01%	0.002%
18	5.671	617	618	621	rBV2	175	129	0.01%	0.002%
19	5.738	627	629	631	rVB	279	174	0.02%	0.002%
20	5.818	640	642	644	rBV2	186	164	0.01%	0.002%
21	5.946	655	663	671	rVV6	1962	6169	0.54%	0.076%
22	6.287	717	719	722	rVB2	167	155	0.01%	0.002%
23	6.598	768	770	773	rVB2	147	150	0.01%	0.002%
24	6.635	773	776	777	rBV	171	154	0.01%	0.002%
25	6.720	788	790	791	rBV	179	154	0.01%	0.002%
26	6.769	794	798	799	rBV	265	296	0.03%	0.004%
27	6.946	822	827	828	rBV2	224	298	0.03%	0.004%
28	7.080	838	849	853	rBV	25344	70267	6.18%	0.863%
29	7.439	906	908	912	rVB3	490	441	0.04%	0.005%
30	7.653	932	943	953	rBV	192266	466873	41.06%	5.735%
31	7.805	967	968	971	rVV	315	260	0.02%	0.003%
32	7.951	989	992	996	rBV3	478	840	0.07%	0.010%
33	8.019	1001	1003	1006	rBV2	153	149	0.01%	0.002%
34	8.201	1030	1033	1034	rBV	149	161	0.01%	0.002%

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Instrument : MSVOA_W
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Title : VOC Analysis

35	8.281	1034	1046	1061	rVV2	372996	1136925	100.00%	13.967%
36	8.531	1085	1087	1090	rVB2	348	284	0.02%	0.003%
37	8.567	1090	1093	1094	rBV	184	141	0.01%	0.002%
38	8.616	1100	1101	1103	rBV2	218	126	0.01%	0.002%
39	8.671	1108	1110	1111	rVV2	213	125	0.01%	0.002%
40	8.695	1112	1114	1117	rVB2	454	372	0.03%	0.005%
41	8.726	1117	1119	1124	rVB2	316	374	0.03%	0.005%
42	8.848	1129	1139	1150	rBV	350051	702251	61.77%	8.627%
43	9.128	1183	1185	1186	rVB2	221	145	0.01%	0.002%
44	9.274	1201	1209	1221	rBV	248913	502502	44.20%	6.173%
45	9.384	1226	1227	1228	rBV	298	124	0.01%	0.002%
46	9.451	1235	1238	1239	rBV	247	253	0.02%	0.003%
47	9.506	1245	1247	1249	rBV	151	159	0.01%	0.002%
48	9.537	1251	1252	1254	rVB	352	182	0.02%	0.002%
49	9.591	1259	1261	1263	rBV	237	153	0.01%	0.002%
50	9.665	1271	1273	1277	rVV3	533	603	0.05%	0.007%
51	9.713	1279	1281	1282	rBV	230	133	0.01%	0.002%
52	9.799	1294	1295	1298	rVB2	223	173	0.02%	0.002%
53	9.823	1298	1299	1303	rBV2	292	281	0.02%	0.003%
54	9.890	1305	1310	1314	rBV3	273	581	0.05%	0.007%
55	9.945	1317	1319	1321	rBV2	159	145	0.01%	0.002%
56	10.036	1325	1334	1346	rBV	130122	237285	20.87%	2.915%
57	10.189	1357	1359	1360	rBV	193	128	0.01%	0.002%
58	10.213	1360	1363	1370	rVB4	756	1344	0.12%	0.017%
59	10.323	1373	1381	1392	rBV	536528	970551	85.37%	11.923%
60	10.475	1405	1406	1410	rVB2	229	207	0.02%	0.003%
61	10.579	1415	1423	1433	rBV	83266	143678	12.64%	1.765%
62	10.707	1437	1444	1453	rVB	50195	89316	7.86%	1.097%
63	10.780	1454	1456	1458	rBV3	374	298	0.03%	0.004%
64	10.927	1473	1480	1493	rBV	87711	152370	13.40%	1.872%
65	11.067	1497	1503	1509	rBV	25795	42424	3.73%	0.521%
66	11.250	1530	1533	1535	rBV2	392	441	0.04%	0.005%
67	11.439	1559	1564	1572	rVB2	28792	49705	4.37%	0.611%
68	11.634	1588	1596	1607	rBV	518252	877709	77.20%	10.782%
69	11.932	1642	1645	1647	rBV3	356	476	0.04%	0.006%
70	12.048	1663	1664	1666	rVB	455	169	0.01%	0.002%
71	12.109	1669	1674	1676	rBV3	447	682	0.06%	0.008%

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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\SOM2WLM111820S.M
Title : VOC Analysis

72	12.158	1676	1682	1688	rBV4	3026	5125	0.45%	0.063%
73	12.231	1690	1694	1695	rBV2	640	624	0.05%	0.008%
74	12.292	1702	1704	1705	rVB2	208	139	0.01%	0.002%
75	12.335	1709	1711	1712	rVV2	276	161	0.01%	0.002%
76	12.408	1720	1723	1725	rBV	229	271	0.02%	0.003%
77	12.475	1729	1734	1737	rVB3	1041	1419	0.12%	0.017%
78	12.512	1739	1740	1742	rBV	181	124	0.01%	0.002%
79	12.609	1750	1756	1763	rVB3	35659	61368	5.40%	0.754%
80	12.695	1763	1770	1777	rBV	194682	324662	28.56%	3.988%
81	12.749	1777	1779	1786	rVB4	728	1147	0.10%	0.014%
82	12.859	1795	1797	1798	rVV2	378	295	0.03%	0.004%
83	12.896	1798	1803	1805	rVV	2914	4389	0.39%	0.054%
84	12.932	1805	1809	1821	rVB2	9385	16649	1.46%	0.205%
85	13.036	1821	1826	1828	rBV3	769	924	0.08%	0.011%
86	13.121	1837	1840	1843	rVB3	778	1095	0.10%	0.013%
87	13.188	1845	1851	1854	rBV2	1001	1551	0.14%	0.019%
88	13.298	1864	1869	1878	rVB2	7823	12124	1.07%	0.149%
89	13.408	1880	1887	1894	rVB4	2656	4493	0.40%	0.055%
90	13.469	1894	1897	1899	rBV3	316	413	0.04%	0.005%
91	13.560	1905	1912	1923	rBV	468929	745835	65.60%	9.162%
92	13.761	1941	1945	1949	rBV5	1420	2782	0.24%	0.034%
93	13.853	1953	1960	1967	rBV	447095	735391	64.68%	9.034%
94	14.066	1990	1995	2001	rVB	8106	13779	1.21%	0.169%
95	14.328	2033	2038	2042	rBV5	2377	3767	0.33%	0.046%
96	14.523	2067	2070	2075	rVB5	989	1395	0.12%	0.017%
97	14.828	2119	2120	2121	rVB	396	145	0.01%	0.002%
98	15.438	2215	2220	2225	rBV3	3754	6530	0.57%	0.080%
99	15.639	2251	2253	2254	rBV	389	224	0.02%	0.003%
100	16.249	2351	2353	2354	rBV	424	314	0.03%	0.004%

Sum of corrected areas: 8140169

LSC Report - Integrated Chromatogram

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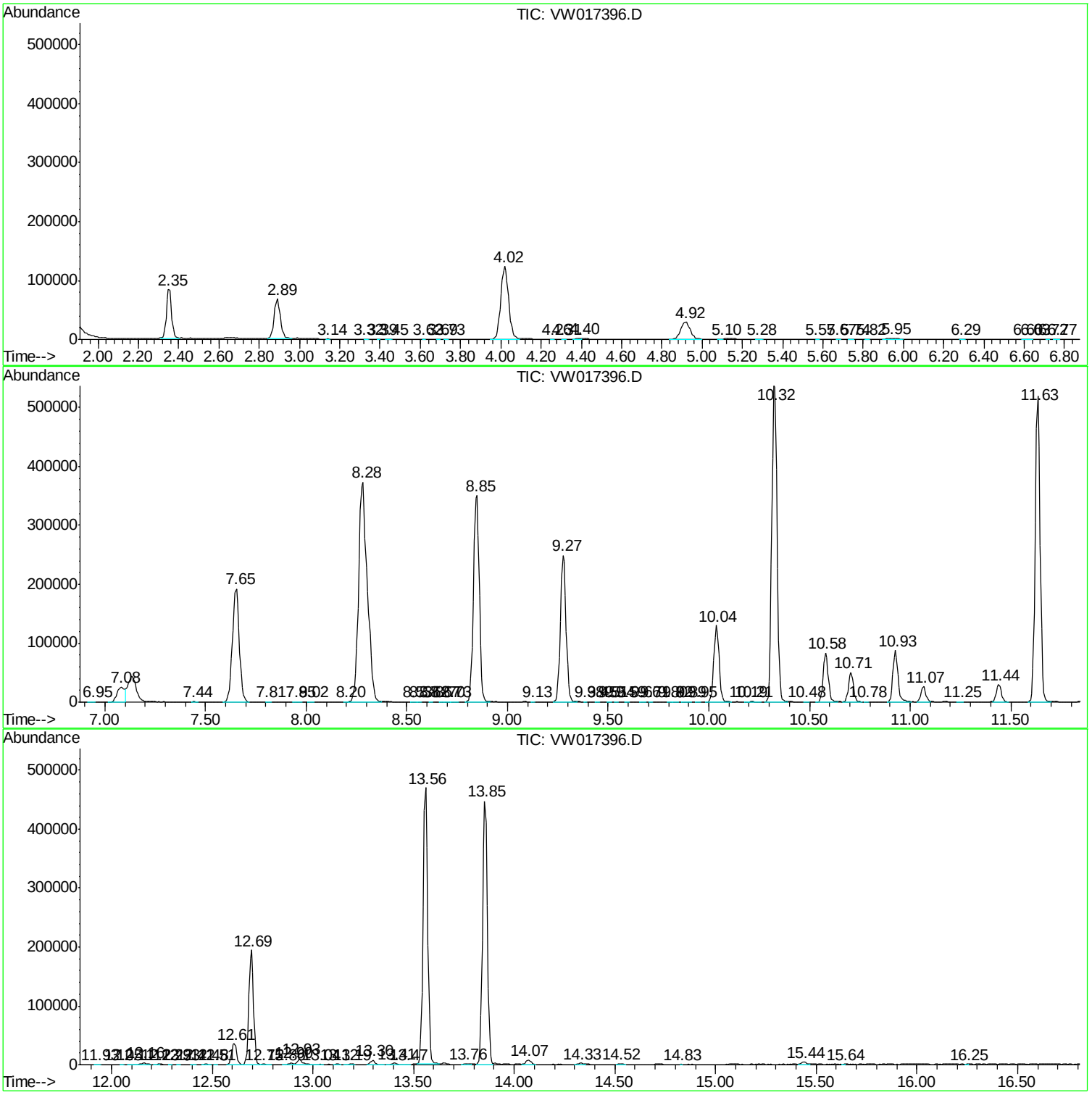
Instrument : MSVOA_W
ClientSampleId : C0BD8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.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\VW111920\
Data File : VW017396.D
Acq On : 20 Nov 2020 01:54
Operator : SY/VA
Sample : L4794-16
Misc : 5.34G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BD8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.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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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.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