LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100120\
Data File : VW016733.D
Acq On : 01 Oct 2020 13:03
Operator : SY/VA
Sample : L4201-13
Misc : 4.34G/10ML/MSVOA W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0AP3

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\SOM2WLM091520S.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	2.367	71	76	88	rVB	81340	163723	10.37%	1.490%
2	2.910	158	165	180	rVB	67649	180752	11.45%	1.644%
3	3.629	280	283	286	rVB3	651	866	0.05%	0.008%
4	3.672	286	290	291	rVB2	321	366	0.02%	0.003%
5	3.690	291	293	296	rBV2	370	386	0.02%	0.004%
6	3.751	300	303	307	rVB2	523	568	0.04%	0.005%
7	3.836	316	317	318	rBV	410	199	0.01%	0.002%
8	4.031	338	349	374	rVV	171106	526066	33.31%	4.786%
9	4.403	405	410	412	rBV2	327	587	0.04%	0.005%
10	4.458	416	419	422	rVV2	552	465	0.03%	0.004%
11	4.537	431	432	434	rVB	365	180	0.01%	0.002%
12	4.562	434	436	437	rBV	223	213	0.01%	0.002%
13	4.635	446	448	450	rBV	249	218	0.01%	0.002%
14	4.684	453	456	458	rBV2	240	282	0.02%	0.003%
15	4.812	475	477	479	rBV	204	232	0.01%	0.002%
16	4.928	486	496	512	rVB2	7794	27795	1.76%	0.253%
17	5.117	525	527	528	rBV	410	297	0.02%	0.003%
18	5.306	554	558	561	rBV2	256	304	0.02%	0.003%
19	5.330	561	562	564	rVV	252	185	0.01%	0.002%
20	5.629	608	611	612	rBV2	229	236	0.01%	0.002%
21	5.647	612	614	619	rBV2	294	469	0.03%	0.004%
22	5.720	622	626	628	rBV2	328	348	0.02%	0.003%
23	5.745	628	630	632	rBV	435	569	0.04%	0.005%
24	5.818	640	642	644	rBV	162	167	0.01%	0.002%
25	5.867	648	650	651	rVV	251	159	0.01%	0.001%
26	5.952	655	664	675	rVB7	2816	8545	0.54%	0.078%
27	6.074	682	684	686	rBV2	297	275	0.02%	0.003%
28	6.330	724	726	727	rBV2	196	164	0.01%	0.001%
29	6.391	733	736	738	rBV2	272	239	0.02%	0.002%
30	6.537	758	760	761	rBV	256	220	0.01%	0.002%
31	6.586	767	768	770	rBV2	183	186	0.01%	0.002%
32	6.622	772	774	778	rBV2	193	298	0.02%	0.003%
33	6.653	778	779	781	rVB2	237	163	0.01%	0.001%
34	6.763	795	797	799	rBV2	163	187	0.01%	0.002%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.M
Title : VOC Analysis

35	7.092	841	851	855	rBV	36502	103671	6.56%	0.943%
36	7.403	900	902	904	rBV2	516	404	0.03%	0.004%
37	7.452	908	910	914	rVB3	437	485	0.03%	0.004%
38	7.525	920	922	923	rBV2	457	337	0.02%	0.003%
39	7.659	933	944	960	rVB	287449	695837	44.06%	6.331%
40	7.884	978	981	983	rBV3	454	692	0.04%	0.006%
41	7.958	986	993	996	rBV3	1583	2980	0.19%	0.027%
42	8.134	1021	1022	1025	rBV2	231	260	0.02%	0.002%
43	8.281	1035	1046	1067	rBV2	539616	1579181	100.00%	14.367%
44	8.531	1085	1087	1088	rVB	580	303	0.02%	0.003%
45	8.573	1090	1094	1096	rBV3	284	365	0.02%	0.003%
46	8.634	1102	1104	1109	rVB3	536	789	0.05%	0.007%
47	8.683	1109	1112	1113	rBV	474	380	0.02%	0.003%
48	8.848	1130	1139	1150	rBV	608769	1198299	75.88%	10.902%
49	8.976	1158	1160	1161	rBV2	374	245	0.02%	0.002%
50	9.043	1170	1171	1172	rBV	397	193	0.01%	0.002%
51	9.067	1173	1175	1176	rBV	1048	804	0.05%	0.007%
52	9.122	1183	1184	1185	rVB	437	160	0.01%	0.001%
53	9.189	1192	1195	1197	rBV	172	168	0.01%	0.002%
54	9.281	1201	1210	1220	rBV	354262	712124	45.09%	6.479%
55	9.488	1241	1244	1245	rVB2	274	197	0.01%	0.002%
56	9.537	1251	1252	1254	rBV	327	182	0.01%	0.002%
57	9.604	1258	1263	1265	rVB3	298	352	0.02%	0.003%
58	9.665	1267	1273	1280	rBV4	1966	4437	0.28%	0.040%
59	9.719	1280	1282	1284	rBV2	345	350	0.02%	0.003%
60	9.811	1295	1297	1298	rBV	250	220	0.01%	0.002%
61	9.860	1303	1305	1307	rVV2	223	213	0.01%	0.002%
62	9.969	1321	1323	1324	rBV	225	181	0.01%	0.002%
63	10.043	1324	1335	1345	rBV	170472	317594	20.11%	2.889%
64	10.122	1346	1348	1349	rBV2	962	744	0.05%	0.007%
65	10.207	1359	1362	1364	rBV3	508	657	0.04%	0.006%
66	10.329	1374	1382	1392	rBV	741375	1286477	81.46%	11.704%
67	10.585	1416	1424	1435	rBV	105121	186753	11.83%	1.699%
68	10.707	1438	1444	1452	rBV	32902	54365	3.44%	0.495%
69	10.927	1474	1480	1495	rBV	147349	264081	16.72%	2.403%
70	11.067	1498	1503	1511	rBV	18848	31632	2.00%	0.288%
71	11.445	1560	1565	1571	rVB	6816	11354	0.72%	0.103%

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Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.M
Title : VOC Analysis

72	11.506	1574	1575	1577	rBV	500	308	0.02%	0.003%
73	11.634	1589	1596	1608	rVB	760006	1259953	79.79%	11.463%
74	12.347	1709	1713	1715	rBV2	531	694	0.04%	0.006%
75	12.402	1720	1722	1724	rBV	288	276	0.02%	0.003%
76	12.445	1727	1729	1731	rVB2	262	247	0.02%	0.002%
77	12.475	1731	1734	1736	rBV2	1039	1108	0.07%	0.010%
78	12.530	1741	1743	1746	rBV3	287	379	0.02%	0.003%
79	12.609	1750	1756	1762	rVV2	33657	57225	3.62%	0.521%
80	12.695	1763	1770	1780	rVB	261123	419824	26.58%	3.820%
81	12.810	1786	1789	1793	rBV2	487	746	0.05%	0.007%
82	12.896	1801	1803	1804	rVB2	312	186	0.01%	0.002%
83	12.932	1804	1809	1812	rBV4	2272	3055	0.19%	0.028%
84	13.164	1843	1847	1850	rBV2	626	833	0.05%	0.008%
85	13.188	1850	1851	1852	rBV	747	347	0.02%	0.003%
86	13.249	1857	1861	1864	rVV3	1090	1744	0.11%	0.016%
87	13.298	1865	1869	1875	rVB5	4197	6556	0.42%	0.060%
88	13.371	1879	1881	1882	rBV	372	287	0.02%	0.003%
89	13.481	1894	1899	1901	rBV3	1528	2000	0.13%	0.018%
90	13.560	1905	1912	1924	rVB	611745	970758	61.47%	8.832%
91	13.768	1942	1946	1948	rBV3	1433	2180	0.14%	0.020%
92	13.853	1954	1960	1968	rBV	510622	834496	52.84%	7.592%
93	14.005	1982	1985	1986	rBV2	954	985	0.06%	0.009%
94	14.072	1990	1996	2003	rVB	18675	30180	1.91%	0.275%
95	14.194	2014	2016	2020	rBV	699	693	0.04%	0.006%
96	14.334	2030	2039	2041	rBV5	2220	4312	0.27%	0.039%
97	14.694	2096	2098	2100	rBV2	421	372	0.02%	0.003%
98	14.725	2100	2103	2109	rVB6	1506	2558	0.16%	0.023%
99	14.786	2111	2113	2116	rBV3	721	972	0.06%	0.009%
100	15.438	2216	2220	2226	rVB3	9430	14889	0.94%	0.135%

Sum of corrected areas: 10991538

LSC Report - Integrated Chromatogram

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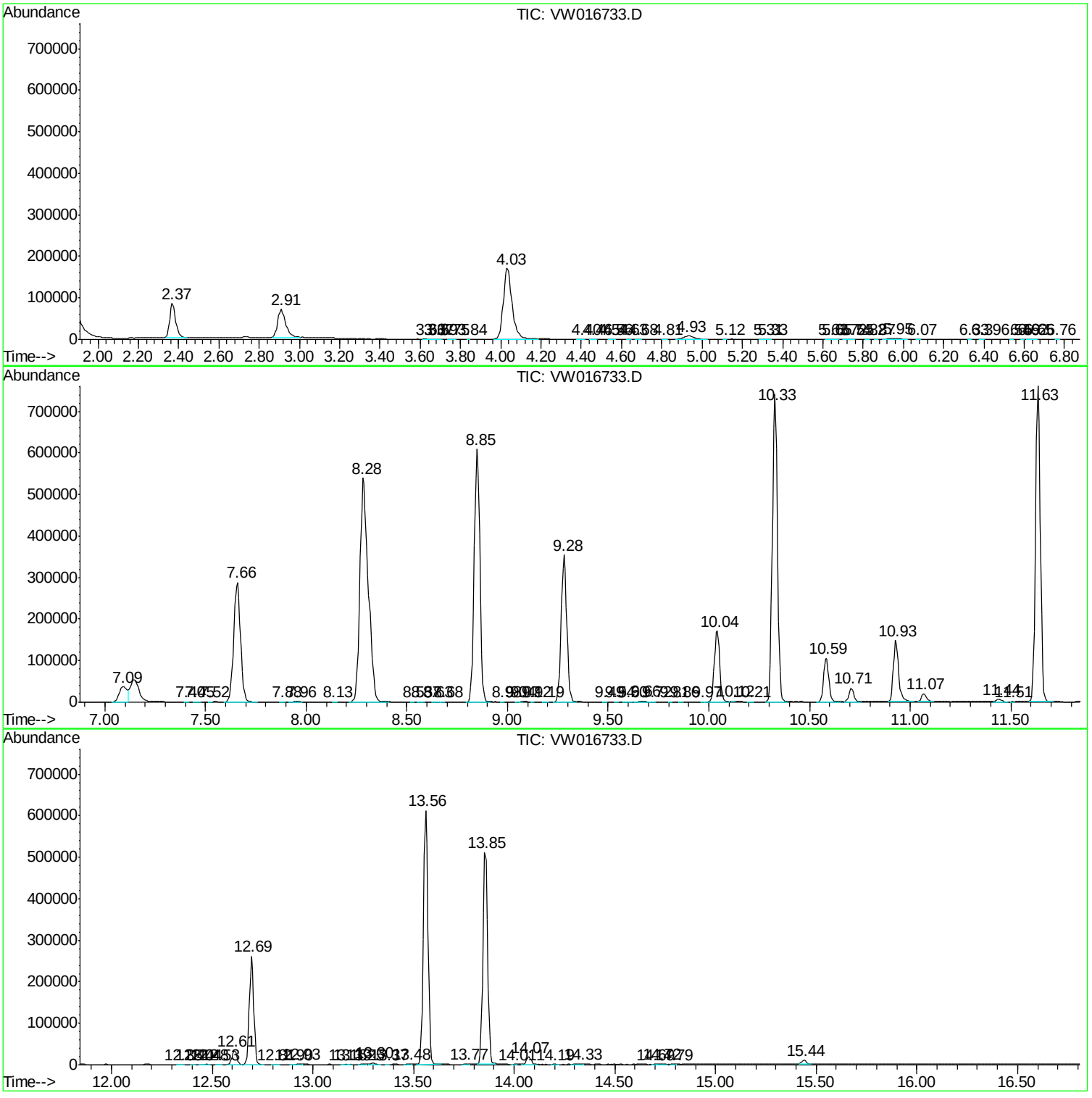
Instrument : MSVOA_W
ClientSampleId : C0AP3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.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\VW100120\
Data File : VW016733.D
Acq On : 01 Oct 2020 13:03
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Sample : L4201-13
Misc : 4.34G/10ML/MSVOA_W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AP3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

****

Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM091520S.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