LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW100318\
Data File : VW005827.D
Acq On : 03 Oct 2018 22:27
Operator : SY/AP
Sample : J5182-11
Misc : 5.29G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : JLC60

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\SOM2WLM092818S.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	30952	64642	9.21%	1.186%
2	2.898	156	163	179	rVB	26346	67764	9.66%	1.244%
3	3.782	306	308	309	rBV2	256	181	0.03%	0.003%
4	3.849	316	319	320	rBV2	844	958	0.14%	0.018%
5	4.013	335	346	361	rBV2	62114	193002	27.51%	3.542%
6	4.275	386	389	392	rVB3	276	229	0.03%	0.004%
7	4.800	472	475	477	rVB3	194	225	0.03%	0.004%
8	4.909	482	493	513	rBV3	53541	186443	26.57%	3.422%
9	5.074	518	520	525	rVB3	182	262	0.04%	0.005%
10	5.196	536	540	543	rBV2	331	546	0.08%	0.010%
11	5.415	574	576	579	rVB3	161	187	0.03%	0.003%
12	5.537	595	596	601	rBV3	231	311	0.04%	0.006%
13	5.641	611	613	615	rVB2	218	202	0.03%	0.004%
14	5.678	617	619	624	rBV2	174	306	0.04%	0.006%
15	5.940	653	662	672	rVB4	4569	13339	1.90%	0.245%
16	6.275	715	717	719	rBV	252	207	0.03%	0.004%
17	6.306	720	722	724	rVV	291	223	0.03%	0.004%
18	6.397	734	737	740	rBV2	203	259	0.04%	0.005%
19	6.446	742	745	747	rVB2	222	207	0.03%	0.004%
20	6.549	759	762	764	rBV	238	294	0.04%	0.005%
21	6.818	803	806	807	rBV2	226	187	0.03%	0.003%
22	6.946	825	827	830	rBV	144	193	0.03%	0.004%
23	6.994	832	835	839	rVB2	380	501	0.07%	0.009%
24	7.092	839	851	856	rBV	28952	80700	11.50%	1.481%
25	7.537	920	924	928	rVB4	671	1115	0.16%	0.020%
26	7.653	931	943	954	rBV	134255	323985	46.18%	5.946%
27	7.769	959	962	966	rBV2	236	415	0.06%	0.008%
28	7.836	971	973	976	rVB2	195	204	0.03%	0.004%
29	7.915	985	986	990	rVB	274	231	0.03%	0.004%
30	7.964	992	994	997	rBV2	266	278	0.04%	0.005%
31	7.994	997	999	1003	rVB2	269	324	0.05%	0.006%
32	8.031	1003	1005	1006	rBV	304	189	0.03%	0.003%
33	8.281	1036	1046	1061	rVV2	227242	701601	100.00%	12.875%
34	8.464	1074	1076	1079	rVB2	267	257	0.04%	0.005%

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Instrument : MSVOA_W
ClientSampleId : JLC60

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Title : VOC Analysis

35	8.537	1086	1088	1090	rBV2	259	304	0.04%	0.006%
36	8.738	1117	1121	1124	rBV3	173	241	0.03%	0.004%
37	8.848	1130	1139	1149	rBV	245263	479817	68.39%	8.805%
38	9.079	1170	1177	1184	rBV3	2567	5431	0.77%	0.100%
39	9.281	1201	1210	1219	rBV	175856	346075	49.33%	6.351%
40	9.616	1262	1265	1267	rBV2	191	286	0.04%	0.005%
41	9.665	1267	1273	1280	rVV4	1123	2062	0.29%	0.038%
42	9.756	1286	1288	1289	rBV	372	352	0.05%	0.006%
43	9.896	1306	1311	1315	rVB3	1469	2542	0.36%	0.047%
44	10.037	1327	1334	1343	rVB	83042	149645	21.33%	2.746%
45	10.128	1343	1349	1350	rBV4	540	864	0.12%	0.016%
46	10.213	1360	1363	1366	rBV4	878	1153	0.16%	0.021%
47	10.329	1374	1382	1391	rBV	300153	522859	74.52%	9.595%
48	10.506	1408	1411	1412	rVB	290	230	0.03%	0.004%
49	10.530	1412	1415	1416	rBV2	298	317	0.05%	0.006%
50	10.579	1416	1423	1432	rVV	59305	105771	15.08%	1.941%
51	10.707	1438	1444	1452	rBV	13420	23654	3.37%	0.434%
52	10.762	1452	1453	1458	rBV3	438	658	0.09%	0.012%
53	10.933	1474	1481	1492	rBV	117247	207692	29.60%	3.811%
54	11.067	1498	1503	1512	rVB	25623	42400	6.04%	0.778%
55	11.189	1518	1523	1527	rVB3	922	1452	0.21%	0.027%
56	11.408	1555	1559	1560	rBV2	433	482	0.07%	0.009%
57	11.445	1560	1565	1572	rVB2	6476	11265	1.61%	0.207%
58	11.634	1589	1596	1605	rBV	353895	598477	85.30%	10.983%
59	11.786	1619	1621	1622	rVB	345	176	0.03%	0.003%
60	11.847	1627	1631	1633	rVV4	933	1464	0.21%	0.027%
61	11.933	1643	1645	1648	rVB2	211	176	0.03%	0.003%
62	12.006	1656	1657	1663	rBV	184	327	0.05%	0.006%
63	12.170	1678	1684	1690	rBV6	1557	3201	0.46%	0.059%
64	12.244	1694	1696	1702	rBV2	172	248	0.04%	0.005%
65	12.420	1722	1725	1728	rVB3	332	415	0.06%	0.008%
66	12.475	1730	1734	1743	rVB4	682	1172	0.17%	0.022%
67	12.615	1751	1757	1764	rVV	17934	28861	4.11%	0.530%
68	12.695	1764	1770	1779	rVB	166353	281260	40.09%	5.162%
69	12.762	1779	1781	1787	rVB3	523	985	0.14%	0.018%
70	12.871	1796	1799	1801	rBV2	301	339	0.05%	0.006%
71	12.902	1801	1804	1806	rVV2	902	1057	0.15%	0.019%

LSC Area Percent Report

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Title : VOC Analysis

72	12.939	1806	1810	1816	rVB2	8313	12025	1.71%	0.221%
73	13.036	1821	1826	1831	rBV3	2733	4183	0.60%	0.077%
74	13.262	1861	1863	1864	rBV2	411	250	0.04%	0.005%
75	13.304	1865	1870	1875	rVB2	3209	5201	0.74%	0.095%
76	13.353	1875	1878	1879	rBV	253	257	0.04%	0.005%
77	13.420	1883	1889	1891	rBV3	780	965	0.14%	0.018%
78	13.566	1906	1913	1922	rBV	294346	466875	66.54%	8.568%
79	13.652	1924	1927	1932	rVB5	2554	3875	0.55%	0.071%
80	13.731	1938	1940	1942	rBV	308	307	0.04%	0.006%
81	13.762	1942	1945	1950	rVV4	922	1719	0.25%	0.032%
82	13.859	1954	1961	1974	rVV	282110	465204	66.31%	8.537%
83	13.957	1974	1977	1981	rVB4	785	1048	0.15%	0.019%
84	14.085	1993	1998	2004	rVB2	7126	11431	1.63%	0.210%
85	14.146	2007	2008	2010	rVB2	372	221	0.03%	0.004%
86	14.194	2014	2016	2018	rBV2	517	568	0.08%	0.010%
87	14.310	2032	2035	2036	rBV3	642	704	0.10%	0.013%
88	14.597	2081	2082	2084	rBV2	294	190	0.03%	0.003%
89	14.743	2101	2106	2109	rVB4	1594	2872	0.41%	0.053%
90	14.810	2116	2117	2121	rBV2	304	291	0.04%	0.005%
91	14.920	2133	2135	2138	rBV3	457	486	0.07%	0.009%
92	15.145	2169	2172	2173	rBV2	710	611	0.09%	0.011%
93	15.255	2188	2190	2191	rBV	396	181	0.03%	0.003%
94	15.505	2227	2231	2235	rBV2	1264	2274	0.32%	0.042%
95	15.554	2237	2239	2242	rBV2	409	371	0.05%	0.007%
96	15.694	2260	2262	2264	rBV2	523	565	0.08%	0.010%
97	15.773	2272	2275	2279	rBV4	653	1154	0.16%	0.021%
98	15.810	2279	2281	2283	rBV3	1090	869	0.12%	0.016%
99	16.023	2314	2316	2318	rBV2	467	389	0.06%	0.007%
100	16.060	2320	2322	2323	rVV2	600	380	0.05%	0.007%

Sum of corrected areas: 5449143

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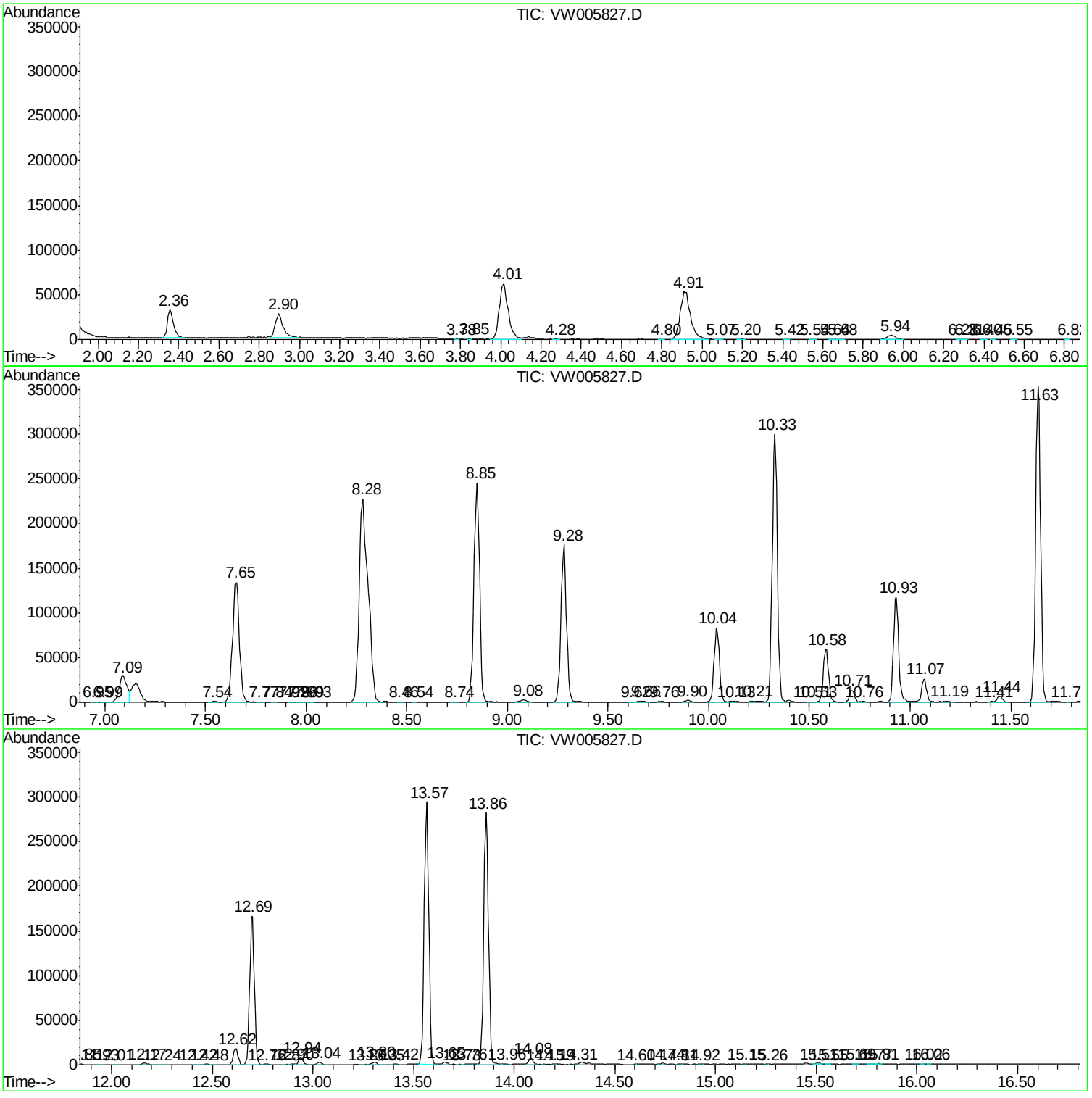
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW100318\
Data File : VW005827.D
Acq On : 03 Oct 2018 22:27
Operator : SY/AP
Sample : J5182-11
Misc : 5.29G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
JLC60

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM092818S.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\SOM2WLM092818S.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