LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112020\
Data File : VW017446.D
Acq On : 21 Nov 2020 03:20
Operator : SY/VA
Sample : L4860-13
Misc : 5.12G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0BD9

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	83	rVB	80515	144286	11.73%	1.607%
2	2.885	154	161	178	rVB	78404	182245	14.81%	2.030%
3	3.269	223	224	226	rVB2	421	216	0.02%	0.002%
4	3.306	228	230	233	rBV	221	241	0.02%	0.003%
5	3.349	235	237	240	rBV2	170	232	0.02%	0.003%
6	3.544	265	269	272	rBV4	393	758	0.06%	0.008%
7	3.654	286	287	290	rBV	137	150	0.01%	0.002%
8	3.678	290	291	296	rBV	264	313	0.03%	0.003%
9	3.891	324	326	329	rVB2	193	224	0.02%	0.002%
10	4.013	335	346	361	rBV	132505	385172	31.30%	4.289%
11	4.269	385	388	390	rBV2	188	281	0.02%	0.003%
12	4.397	405	409	412	rBV3	752	1381	0.11%	0.015%
13	4.464	418	420	422	rVB2	308	187	0.02%	0.002%
14	4.538	431	432	434	rBV	251	187	0.02%	0.002%
15	4.605	439	443	446	rBV2	388	492	0.04%	0.005%
16	4.684	453	456	457	rBV2	147	155	0.01%	0.002%
17	4.733	462	464	466	rBV	257	165	0.01%	0.002%
18	4.794	472	474	475	rBV	196	162	0.01%	0.002%
19	4.916	482	494	507	rBV2	18279	59736	4.85%	0.665%
20	5.044	513	515	519	rBV2	167	244	0.02%	0.003%
21	5.385	568	571	574	rVB	275	328	0.03%	0.004%
22	5.739	627	629	632	rBV	241	316	0.03%	0.004%
23	5.793	636	638	640	rVB2	226	201	0.02%	0.002%
24	5.946	655	663	671	rVB5	2070	5897	0.48%	0.066%
25	6.037	676	678	681	rBV2	156	177	0.01%	0.002%
26	6.232	708	710	713	rVB2	231	207	0.02%	0.002%
27	6.342	726	728	732	rVB2	198	198	0.02%	0.002%
28	6.555	761	763	769	rVB	160	190	0.02%	0.002%
29	6.635	773	776	777	rBV2	135	169	0.01%	0.002%
30	6.647	777	778	782	rVB	206	209	0.02%	0.002%
31	6.690	782	785	787	rBV2	168	224	0.02%	0.002%
32	6.885	813	817	818	rBV	224	221	0.02%	0.002%
33	6.903	818	820	821	rBV	421	332	0.03%	0.004%
34	7.080	840	849	853	rBV	23378	67226	5.46%	0.749%

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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\SOM2WLM111820S.M
Title : VOC Analysis

35	7.647	931	942	957	rBV	217694	531903	43.23%	5.924%
36	7.811	965	969	973	rBV3	309	627	0.05%	0.007%
37	7.878	977	980	984	rBV2	235	317	0.03%	0.004%
38	7.915	984	986	987	rBV	157	154	0.01%	0.002%
39	7.945	987	991	993	rVV3	464	486	0.04%	0.005%
40	8.153	1023	1025	1028	rVB	216	158	0.01%	0.002%
41	8.275	1030	1045	1062	rBV2	414566	1230430	100.00%	13.703%
42	8.476	1075	1078	1081	rBV3	230	316	0.03%	0.004%
43	8.525	1083	1086	1090	rBV2	233	421	0.03%	0.005%
44	8.640	1101	1105	1106	rVV3	382	405	0.03%	0.005%
45	8.683	1109	1112	1115	rBV3	353	558	0.05%	0.006%
46	8.842	1129	1138	1158	rBV	387266	768587	62.46%	8.559%
47	8.976	1158	1160	1164	rVB3	409	435	0.04%	0.005%
48	9.006	1164	1165	1166	rBV	298	151	0.01%	0.002%
49	9.274	1200	1209	1221	rBV	267759	543914	44.21%	6.057%
50	9.488	1242	1244	1245	rBV2	283	270	0.02%	0.003%
51	9.506	1245	1247	1248	rBV2	545	485	0.04%	0.005%
52	9.567	1256	1257	1261	rBV2	183	226	0.02%	0.003%
53	9.610	1261	1264	1267	rVB	211	208	0.02%	0.002%
54	9.646	1267	1270	1271	rBV	288	341	0.03%	0.004%
55	9.756	1286	1288	1291	rBV2	235	242	0.02%	0.003%
56	9.811	1293	1297	1298	rBV3	335	331	0.03%	0.004%
57	9.829	1298	1300	1303	rVV2	316	333	0.03%	0.004%
58	9.890	1307	1310	1315	rVB2	873	1430	0.12%	0.016%
59	10.037	1322	1334	1346	rBV	140936	256413	20.84%	2.856%
60	10.213	1358	1363	1368	rBV3	2569	5087	0.41%	0.057%
61	10.323	1373	1381	1396	rBV	603049	1052551	85.54%	11.722%
62	10.427	1396	1398	1400	rBV2	374	326	0.03%	0.004%
63	10.579	1415	1423	1437	rVB	86646	151973	12.35%	1.692%
64	10.707	1437	1444	1451	rBV	53148	96152	7.81%	1.071%
65	10.927	1473	1480	1492	rBV	91839	161598	13.13%	1.800%
66	11.067	1496	1503	1512	rVB	23428	41327	3.36%	0.460%
67	11.439	1556	1564	1570	rBV	19757	33009	2.68%	0.368%
68	11.628	1588	1595	1606	rBV	539504	937940	76.23%	10.445%
69	11.798	1620	1623	1625	rVB	438	421	0.03%	0.005%
70	11.829	1625	1628	1632	rBV2	804	1108	0.09%	0.012%
71	11.969	1649	1651	1652	rBV2	329	291	0.02%	0.003%

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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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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Title : VOC Analysis

72	12.384	1718	1719	1721	rBV2	200	177	0.01%	0.002%
73	12.469	1729	1733	1739	rVB5	1020	1557	0.13%	0.017%
74	12.530	1739	1743	1745	rVB2	156	203	0.02%	0.002%
75	12.609	1748	1756	1763	rBV	46731	76115	6.19%	0.848%
76	12.695	1763	1770	1779	rBV	195052	326327	26.52%	3.634%
77	12.902	1798	1804	1805	rBV4	627	1088	0.09%	0.012%
78	12.932	1805	1809	1813	rBV3	4568	7458	0.61%	0.083%
79	13.030	1823	1825	1827	rBV2	355	306	0.02%	0.003%
80	13.158	1844	1846	1847	rBV	286	156	0.01%	0.002%
81	13.188	1847	1851	1856	rVV4	939	1508	0.12%	0.017%
82	13.292	1863	1868	1874	rBV2	5246	8242	0.67%	0.092%
83	13.377	1880	1882	1883	rBV	410	314	0.03%	0.003%
84	13.408	1883	1887	1892	rVB3	2348	3848	0.31%	0.043%
85	13.505	1898	1903	1905	rBV5	1205	2296	0.19%	0.026%
86	13.560	1905	1912	1924	rVV	610091	981154	79.74%	10.927%
87	13.768	1941	1946	1948	rBV3	1185	2054	0.17%	0.023%
88	13.853	1953	1960	1967	rBV	535492	854982	69.49%	9.521%
89	14.024	1984	1988	1989	rBV4	511	558	0.05%	0.006%
90	14.066	1989	1995	2001	rBV2	12530	20641	1.68%	0.230%
91	14.194	2012	2016	2021	rBV3	508	960	0.08%	0.011%
92	14.328	2032	2038	2049	rVB4	3948	5903	0.48%	0.066%
93	14.621	2084	2086	2087	rBV2	307	199	0.02%	0.002%
94	14.639	2087	2089	2092	rVB	621	409	0.03%	0.005%
95	14.725	2099	2103	2109	rVB5	650	1090	0.09%	0.012%
96	14.914	2132	2134	2136	rVB	399	222	0.02%	0.002%
97	14.969	2141	2143	2145	rVV	363	295	0.02%	0.003%
98	15.005	2147	2149	2150	rBV2	277	180	0.01%	0.002%
99	15.127	2167	2169	2170	rBV2	390	238	0.02%	0.003%
100	15.438	2216	2220	2225	rVB3	4767	7368	0.60%	0.082%

Sum of corrected areas: 8979494

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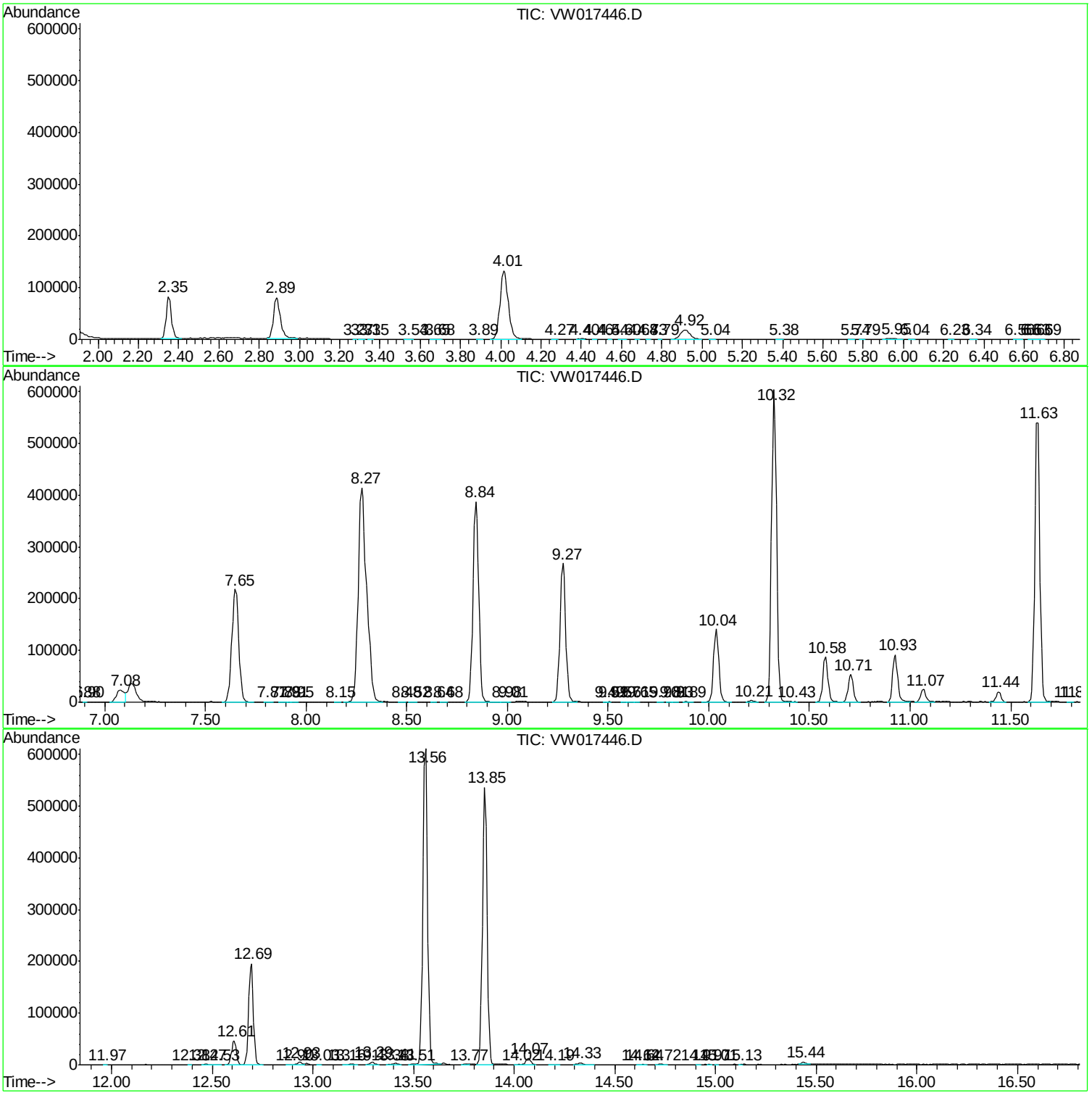
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW112020\
Data File : VW017446.D
Acq On : 21 Nov 2020 03:20
Operator : SY/VA
Sample : L4860-13
Misc : 5.12G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BD9

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