LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112020\
Data File : VW017438.D
Acq On : 21 Nov 2020 00:12
Operator : SY/VA
Sample : L4819-17
Misc : 4.59G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0BB5

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	2.148	37	40	45	rVB3	1126	1778	0.16%	0.028%
2	2.349	66	73	84	rVB	92210	161727	14.41%	2.528%
3	2.885	154	161	175	rVB	74147	162916	14.51%	2.547%
4	3.196	211	212	215	rVB	265	186	0.02%	0.003%
5	3.330	232	234	238	rBV	239	260	0.02%	0.004%
6	3.385	238	243	247	rVV4	525	883	0.08%	0.014%
7	3.519	263	265	267	rBV	245	198	0.02%	0.003%
8	3.617	279	281	283	rVB	212	161	0.01%	0.003%
9	3.666	287	289	291	rVB2	261	162	0.01%	0.003%
10	4.019	332	347	360	rBV	129164	378851	33.75%	5.922%
11	4.190	373	375	378	rVB	342	214	0.02%	0.003%
12	4.391	403	408	409	rBV3	699	1059	0.09%	0.017%
13	4.611	442	444	448	rVB	172	218	0.02%	0.003%
14	4.775	468	471	475	rVB2	207	355	0.03%	0.006%
15	4.812	475	477	479	rBV	226	172	0.02%	0.003%
16	4.915	483	494	508	rVB2	19378	64421	5.74%	1.007%
17	5.117	519	527	532	rBV3	823	2507	0.22%	0.039%
18	5.361	566	567	571	rVB2	171	178	0.02%	0.003%
19	5.543	593	597	602	rBV2	152	240	0.02%	0.004%
20	5.623	608	610	611	rBV	236	158	0.01%	0.002%
21	5.781	634	636	640	rVB2	209	200	0.02%	0.003%
22	5.842	644	646	649	rBV2	138	204	0.02%	0.003%
23	5.940	654	662	670	rBV3	3160	8001	0.71%	0.125%
24	6.458	745	747	750	rBV2	207	244	0.02%	0.004%
25	6.586	766	768	774	rVB2	211	360	0.03%	0.006%
26	6.921	821	823	824	rBV	327	250	0.02%	0.004%
27	7.080	840	849	851	rBV	20411	44359	3.95%	0.693%
28	7.476	912	914	916	rVB2	293	193	0.02%	0.003%
29	7.555	926	927	929	rVB	356	182	0.02%	0.003%
30	7.647	931	942	955	rBV	189108	467200	41.62%	7.303%
31	7.811	965	969	971	rVB2	198	283	0.03%	0.004%
32	7.854	971	976	977	rBV2	176	163	0.01%	0.003%
33	8.159	1022	1026	1027	rBV	168	228	0.02%	0.004%
34	8.275	1032	1045	1061	rBV2	368762	1122571	100.00%	17.547%

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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	8.451	1073	1074	1076	rVB	321	198	0.02%	0.003%
36	8.476	1076	1078	1082	rBV2	340	466	0.04%	0.007%
37	8.628	1100	1103	1104	rVV2	204	221	0.02%	0.003%
38	8.689	1110	1113	1116	rBV2	305	425	0.04%	0.007%
39	8.842	1129	1138	1154	rBV	332760	664329	59.18%	10.384%
40	9.079	1173	1177	1182	rVB3	1092	2095	0.19%	0.033%
41	9.274	1200	1209	1219	rBV	242776	490388	43.68%	7.665%
42	9.604	1261	1263	1268	rBV3	119	158	0.01%	0.002%
43	9.665	1270	1273	1275	rVB3	287	326	0.03%	0.005%
44	9.817	1297	1298	1302	rBV	180	215	0.02%	0.003%
45	9.890	1307	1310	1313	rVV3	718	964	0.09%	0.015%
46	9.921	1314	1315	1318	rVB	271	202	0.02%	0.003%
47	9.957	1318	1321	1322	rBV2	238	272	0.02%	0.004%
48	10.036	1327	1334	1343	rVV2	110701	198913	17.72%	3.109%
49	10.134	1346	1350	1356	rVB2	769	1495	0.13%	0.023%
50	10.213	1356	1363	1367	rBV5	1671	3369	0.30%	0.053%
51	10.323	1372	1381	1390	rBV	439525	759112	67.62%	11.866%
52	10.579	1415	1423	1437	rBV	66136	117290	10.45%	1.833%
53	10.707	1437	1444	1451	rVV	37821	67861	6.05%	1.061%
54	10.860	1462	1469	1475	rBV	62291	109918	9.79%	1.718%
55	10.927	1475	1480	1493	rVB3	77061	156905	13.98%	2.453%
56	11.061	1498	1502	1512	rVB	10749	18834	1.68%	0.294%
57	11.183	1518	1522	1526	rVB4	717	1148	0.10%	0.018%
58	11.244	1530	1532	1535	rBV3	357	394	0.04%	0.006%
59	11.286	1537	1539	1543	rBV4	244	344	0.03%	0.005%
60	11.359	1549	1551	1554	rBV2	313	267	0.02%	0.004%
61	11.402	1554	1558	1559	rBV3	397	478	0.04%	0.007%
62	11.439	1559	1564	1572	rVB2	21665	34490	3.07%	0.539%
63	11.536	1579	1580	1581	rBV	252	176	0.02%	0.003%
64	11.634	1587	1596	1604	rBV	320263	548585	48.87%	8.575%
65	11.725	1609	1611	1613	rVV	549	500	0.04%	0.008%
66	11.774	1617	1619	1620	rBV	303	189	0.02%	0.003%
67	11.829	1625	1628	1631	rBV2	924	1275	0.11%	0.020%
68	12.158	1677	1682	1688	rVB2	2222	3735	0.33%	0.058%
69	12.237	1693	1695	1699	rVB3	390	511	0.05%	0.008%
70	12.365	1714	1716	1719	rVB2	364	380	0.03%	0.006%
71	12.469	1728	1733	1738	rVB4	763	1205	0.11%	0.019%

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Integrator: RTE
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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\SOM2WLM111820S.M
Title : VOC Analysis

72	12.609	1749	1756	1762	rVB2	40826	67831	6.04%	1.060%
73	12.695	1763	1770	1778	rVB	160173	261032	23.25%	4.080%
74	12.756	1778	1780	1781	rBV2	406	406	0.04%	0.006%
75	12.810	1785	1789	1794	rVB2	316	546	0.05%	0.009%
76	12.865	1794	1798	1802	rBV3	460	661	0.06%	0.010%
77	12.938	1805	1810	1812	rBV3	2622	4024	0.36%	0.063%
78	13.036	1820	1826	1830	rBV4	706	1436	0.13%	0.022%
79	13.079	1832	1833	1835	rVV2	326	199	0.02%	0.003%
80	13.170	1844	1848	1849	rBV	588	544	0.05%	0.009%
81	13.194	1850	1852	1858	rVB5	963	1308	0.12%	0.020%
82	13.249	1858	1861	1864	rBV3	483	713	0.06%	0.011%
83	13.298	1864	1869	1875	rVB2	5126	8115	0.72%	0.127%
84	13.347	1875	1877	1880	rBV3	216	209	0.02%	0.003%
85	13.402	1880	1886	1891	rBV5	1786	3253	0.29%	0.051%
86	13.469	1893	1897	1901	rBV5	744	1151	0.10%	0.018%
87	13.511	1901	1904	1905	rBV3	711	835	0.07%	0.013%
88	13.560	1905	1912	1918	rBV	117583	197129	17.56%	3.081%
89	13.646	1924	1926	1927	rBV	460	276	0.02%	0.004%
90	13.725	1937	1939	1941	rBV2	191	166	0.01%	0.003%
91	13.761	1941	1945	1948	rBV5	1204	2017	0.18%	0.032%
92	13.853	1953	1960	1966	rBV	126236	208678	18.59%	3.262%
93	14.024	1982	1988	1990	rBV4	582	1131	0.10%	0.018%
94	14.072	1990	1996	2004	rVB2	11211	19433	1.73%	0.304%
95	14.261	2024	2027	2029	rBV2	176	250	0.02%	0.004%
96	14.298	2031	2033	2034	rBV	465	370	0.03%	0.006%
97	14.438	2054	2056	2058	rBV2	291	288	0.03%	0.005%
98	14.523	2068	2070	2072	rBV3	352	290	0.03%	0.005%
99	15.438	2215	2220	2225	rBV	3888	5770	0.51%	0.090%
100	16.749	2433	2435	2438	rBV3	593	605	0.05%	0.009%

Sum of corrected areas: 6397381

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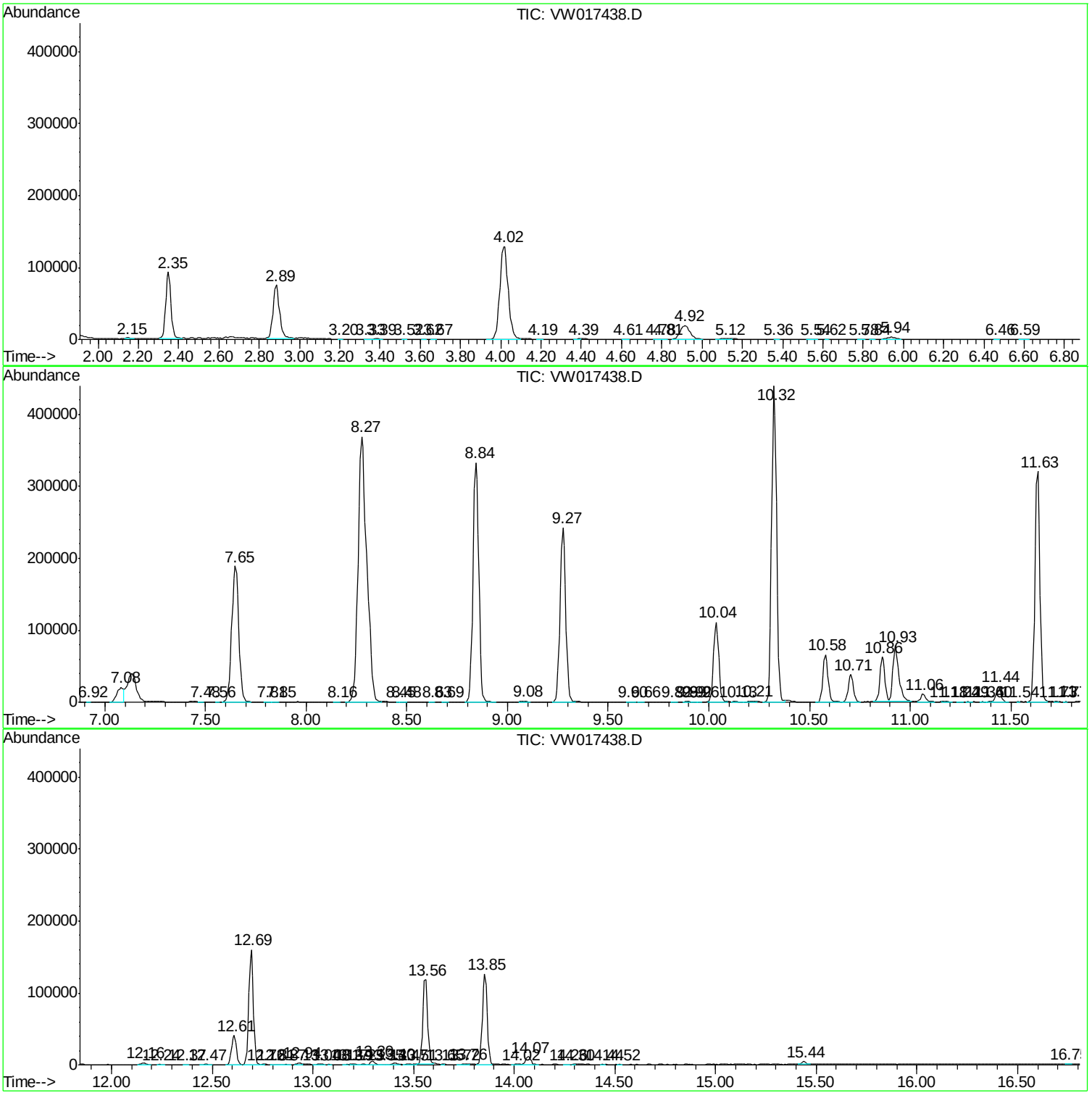
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis

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 : VW017438.D
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Sample : L4819-17
Misc : 4.59G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BB5

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 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