LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW110620\
Data File : VW017102.D
Acq On : 06 Nov 2020 15:50
Operator : SY/VA
Sample : L4659-04
Misc : 5.68G/10ML/MSVOA W/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BG4A6

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\SOM2WLM110420S.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	2.361	69	75	86	rVB	113167	209220	0.70%	0.518%
2	2.897	156	163	175	rBV	73148	177154	0.59%	0.439%
3	3.318	231	232	234	rVB	417	219	0.00%	0.001%
4	3.525	264	266	268	rBV2	381	350	0.00%	0.001%
5	3.690	290	293	294	rBV2	229	209	0.00%	0.001%
6	3.903	327	328	332	rVB2	183	194	0.00%	0.000%
7	3.940	332	334	335	rBV	214	155	0.00%	0.000%
8	4.025	335	348	364	rBV	172486	508364	1.69%	1.260%
9	4.269	386	388	390	rBV2	204	161	0.00%	0.000%
10	4.324	396	397	400	rBV2	178	158	0.00%	0.000%
11	4.415	400	412	428	rBV4	3167	16643	0.06%	0.041%
12	4.574	435	438	440	rBV2	360	461	0.00%	0.001%
13	4.592	440	441	443	rVV2	366	187	0.00%	0.000%
14	4.623	443	446	450	rVV3	306	527	0.00%	0.001%
15	4.921	485	495	508	rBV2	25249	85101	0.28%	0.211%
16	5.098	522	524	525	rBV2	259	172	0.00%	0.000%
17	5.117	525	527	529	rBV	222	161	0.00%	0.000%
18	5.257	549	550	555	rVB2	280	251	0.00%	0.001%
19	5.299	555	557	559	rBV	250	159	0.00%	0.000%
20	5.373	567	569	570	rBV2	183	154	0.00%	0.000%
21	5.537	593	596	598	rBV2	173	204	0.00%	0.001%
22	5.702	620	623	625	rBV2	297	312	0.00%	0.001%
23	5.848	645	647	651	rVB	248	186	0.00%	0.000%
24	5.952	656	664	672	rVB5	2028	5240	0.02%	0.013%
25	6.037	675	678	681	rBV2	207	260	0.00%	0.001%
26	6.110	688	690	693	rBV	193	212	0.00%	0.001%
27	6.177	700	701	703	rBV	299	225	0.00%	0.001%
28	6.232	707	710	711	rBV	172	171	0.00%	0.000%
29	6.281	717	718	722	rBV2	198	234	0.00%	0.001%
30	6.433	741	743	747	rVV2	144	219	0.00%	0.001%
31	6.507	752	755	758	rBV	211	226	0.00%	0.001%
32	6.543	759	761	763	rBV	205	173	0.00%	0.000%
33	6.848	808	811	814	rVB2	224	252	0.00%	0.001%
34	6.872	814	815	818	rBV2	241	225	0.00%	0.001%

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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\SOM2WLM110420S.M
Title : VOC Analysis

35	6.897	818	819	821	rBV2	204	196	0.00%	0.000%
36	7.013	836	838	839	rBV2	174	186	0.00%	0.000%
37	7.086	841	850	855	rBV2	23718	64965	0.22%	0.161%
38	7.354	893	894	896	rBV2	206	165	0.00%	0.000%
39	7.445	907	909	911	rBV3	257	210	0.00%	0.001%
40	7.561	927	928	931	rBB2	160	164	0.00%	0.000%
41	7.653	931	943	955	rBV	229294	551154	1.83%	1.366%
42	7.890	979	982	987	rBV2	300	419	0.00%	0.001%
43	7.951	987	992	993	rBV2	825	1100	0.00%	0.003%
44	8.031	1003	1005	1008	rVB2	214	199	0.00%	0.000%
45	8.153	1022	1025	1027	rBV	226	239	0.00%	0.001%
46	8.281	1034	1046	1064	rBV2	460624	1319469	4.38%	3.269%
47	8.470	1074	1077	1078	rBV	190	168	0.00%	0.000%
48	8.482	1078	1079	1081	rVB	385	199	0.00%	0.000%
49	8.628	1100	1103	1105	rBV3	340	444	0.00%	0.001%
50	8.756	1121	1124	1126	rBV	164	151	0.00%	0.000%
51	8.848	1129	1139	1150	rBV	518799	1012293	3.36%	2.508%
52	8.994	1161	1163	1166	rVB2	303	301	0.00%	0.001%
53	9.030	1167	1169	1170	rVB	329	166	0.00%	0.000%
54	9.098	1172	1180	1191	rVB	200656	387153	1.29%	0.959%
55	9.280	1200	1210	1219	rBV	280991	567303	1.89%	1.406%
56	9.518	1248	1249	1250	rBV	238	154	0.00%	0.000%
57	9.597	1261	1262	1265	rBV	193	202	0.00%	0.001%
58	9.762	1284	1289	1293	rVV3	949	1755	0.01%	0.004%
59	9.841	1300	1302	1306	rBV3	353	518	0.00%	0.001%
60	9.896	1306	1311	1318	rVB5	3115	5711	0.02%	0.014%
61	10.036	1326	1334	1347	rBV	150932	274037	0.91%	0.679%
62	10.219	1359	1364	1366	rBV3	908	1331	0.00%	0.003%
63	10.329	1374	1382	1389	rBV	662248	1179173	3.92%	2.922%
64	10.579	1416	1423	1437	rBV	91638	159358	0.53%	0.395%
65	10.707	1438	1444	1451	rBV	18716	32592	0.11%	0.081%
66	10.774	1451	1455	1457	rBV3	730	1029	0.00%	0.003%
67	10.866	1461	1470	1477	rBV	17424950	30094481	100.00%	74.565%
68	10.926	1477	1480	1491	rVB	95742	159463	0.53%	0.395%
69	11.439	1560	1564	1571	rVB3	10645	17927	0.06%	0.044%
70	11.634	1589	1596	1607	rVB	685986	1136585	3.78%	2.816%
71	11.841	1627	1630	1636	rBV5	1060	1753	0.01%	0.004%

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Integrator: RTE
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Sampling : 1 Min Area: 0 % of largest Peak
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Title : VOC Analysis

72	12.152	1678	1681	1682	rBV3	333	340	0.00%	0.001%
73	12.201	1688	1689	1693	rVB3	331	285	0.00%	0.001%
74	12.237	1693	1695	1696	rBV	474	278	0.00%	0.001%
75	12.292	1702	1704	1706	rBV2	338	347	0.00%	0.001%
76	12.335	1709	1711	1712	rBV	339	327	0.00%	0.001%
77	12.426	1723	1726	1729	rBV3	268	308	0.00%	0.001%
78	12.469	1729	1733	1738	rVB5	1103	1752	0.01%	0.004%
79	12.524	1738	1742	1743	rBV2	218	296	0.00%	0.001%
80	12.609	1749	1756	1763	rBV2	38238	64924	0.22%	0.161%
81	12.694	1763	1770	1777	rBV	195032	315552	1.05%	0.782%
82	12.749	1777	1779	1786	rVB5	880	1741	0.01%	0.004%
83	12.932	1805	1809	1813	rBV3	4886	7971	0.03%	0.020%
84	13.030	1823	1825	1829	rBV4	565	879	0.00%	0.002%
85	13.194	1848	1852	1857	rBV3	1812	2467	0.01%	0.006%
86	13.255	1860	1862	1864	rVV	1190	965	0.00%	0.002%
87	13.298	1864	1869	1875	rVB2	9161	15139	0.05%	0.038%
88	13.402	1882	1886	1892	rBV4	2108	3732	0.01%	0.009%
89	13.469	1892	1897	1902	rBV2	15888	25401	0.08%	0.063%
90	13.560	1905	1912	1925	rBV	671610	1044636	3.47%	2.588%
91	13.761	1941	1945	1948	rBV3	1895	2570	0.01%	0.006%
92	13.853	1953	1960	1973	rBV	506169	849700	2.82%	2.105%
93	14.017	1982	1987	1991	rBV5	1027	2310	0.01%	0.006%
94	14.072	1991	1996	2008	rVB2	14314	23585	0.08%	0.058%
95	14.328	2035	2038	2042	rVB4	2199	3023	0.01%	0.007%
96	14.475	2060	2062	2063	rBV	447	332	0.00%	0.001%
97	14.523	2068	2070	2073	rVV3	537	650	0.00%	0.002%
98	14.725	2101	2103	2109	rVB3	1870	2506	0.01%	0.006%
99	15.298	2195	2197	2200	rBV2	675	566	0.00%	0.001%
100	15.438	2217	2220	2225	rVB3	4815	6838	0.02%	0.017%

Sum of corrected areas: 40360272

LSC Report - Integrated Chromatogram

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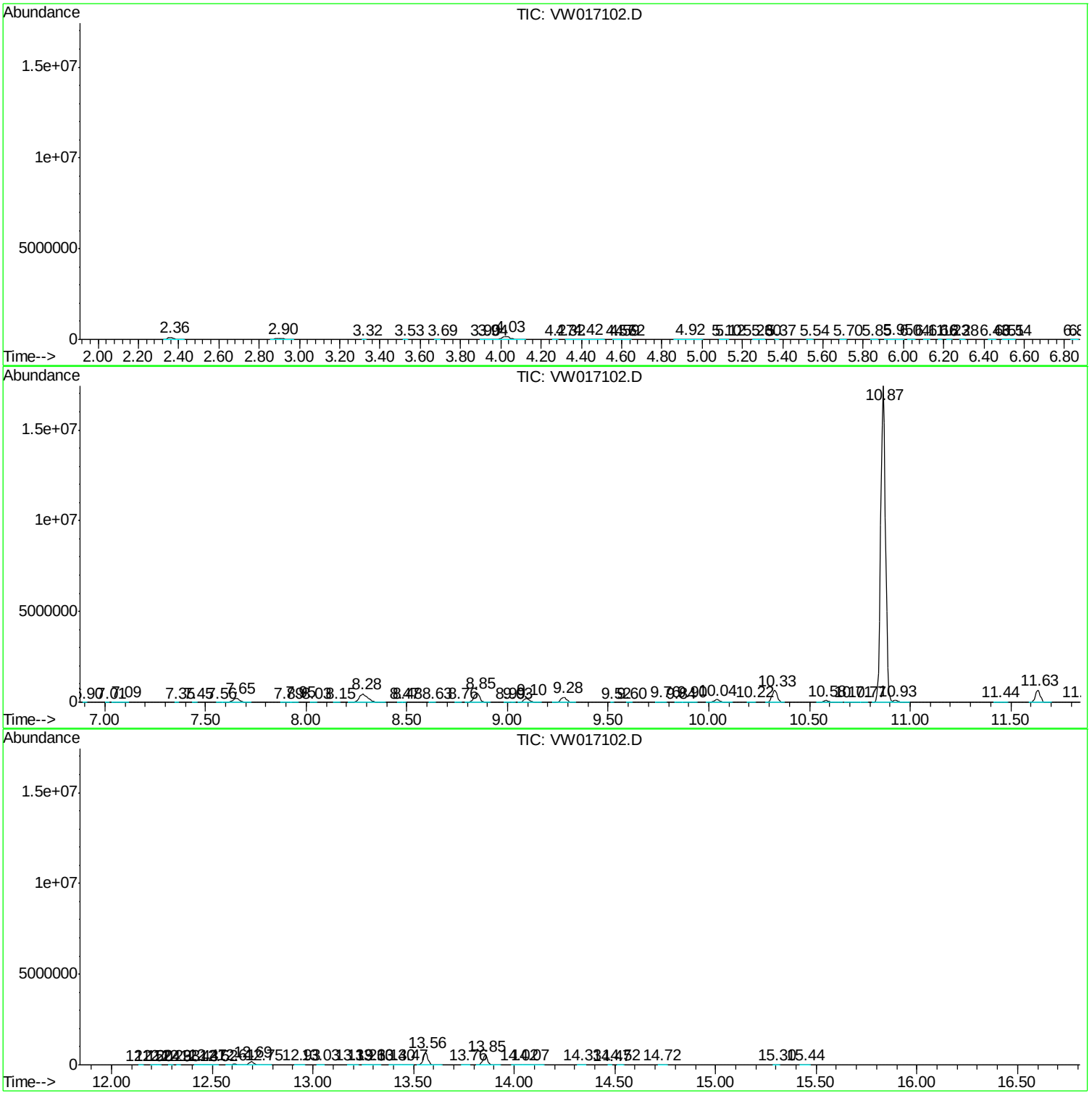
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW110620\
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ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG4A6

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.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