LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW110320\
Data File : VW017062.D
Acq On : 03 Nov 2020 16:20
Operator : SY/VA
Sample : L4615-05
Misc : 4.99G/10ML/MSVOA W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BG477

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\SOM2WLM102220S.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	82	rVB	58727	100273	0.34%	0.277%
2	2.892	156	162	174	rVB	41061	93668	0.32%	0.258%
3	3.526	264	266	268	rBV2	359	382	0.00%	0.001%
4	3.733	299	300	303	rVB3	323	290	0.00%	0.001%
5	3.769	305	306	310	rVB2	275	220	0.00%	0.001%
6	4.019	336	347	361	rBV2	107554	319901	1.10%	0.883%
7	4.343	398	400	401	rBV2	240	193	0.00%	0.001%
8	4.391	401	408	419	rVV4	2818	8083	0.03%	0.022%
9	4.495	423	425	428	rVV3	227	278	0.00%	0.001%
10	4.690	454	457	458	rBV2	283	203	0.00%	0.001%
11	4.721	458	462	465	rVB2	234	380	0.00%	0.001%
12	4.806	469	476	479	rBV2	297	679	0.00%	0.002%
13	4.922	486	495	506	rVB3	7625	22596	0.08%	0.062%
14	5.019	509	511	515	rVB3	442	481	0.00%	0.001%
15	5.062	515	518	519	rBV	239	232	0.00%	0.001%
16	5.135	525	530	532	rBV3	473	873	0.00%	0.002%
17	5.397	572	573	576	rVB	209	184	0.00%	0.001%
18	5.422	576	577	581	rBV	286	279	0.00%	0.001%
19	5.476	584	586	590	rVB2	252	190	0.00%	0.001%
20	5.519	590	593	594	rBV	198	205	0.00%	0.001%
21	5.604	602	607	609	rBV2	135	202	0.00%	0.001%
22	5.690	619	621	624	rVB2	213	244	0.00%	0.001%
23	5.769	632	634	635	rBV	411	331	0.00%	0.001%
24	5.952	654	664	666	rBV5	1361	3350	0.01%	0.009%
25	6.117	689	691	693	rBV3	266	256	0.00%	0.001%
26	6.196	701	704	705	rVV	272	221	0.00%	0.001%
27	6.214	705	707	708	rVV2	457	354	0.00%	0.001%
28	6.251	712	713	715	rVB	473	271	0.00%	0.001%
29	6.269	715	716	721	rBV2	292	350	0.00%	0.001%
30	6.379	732	734	738	rBV	223	243	0.00%	0.001%
31	6.525	755	758	761	rBV2	123	188	0.00%	0.001%
32	6.635	774	776	778	rBV	231	184	0.00%	0.001%
33	6.671	780	782	783	rBV2	284	212	0.00%	0.001%
34	6.812	803	805	810	rVB2	175	196	0.00%	0.001%

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Title : VOC Analysis

35	6.873	813	815	816	rBV	244	202	0.00%	0.001%
36	6.903	819	820	821	rBV	383	215	0.00%	0.001%
37	7.086	841	850	852	rBV	14990	33905	0.12%	0.094%
38	7.336	889	891	895	rVB2	335	384	0.00%	0.001%
39	7.433	905	907	912	rVB2	287	341	0.00%	0.001%
40	7.537	922	924	927	rBV2	264	259	0.00%	0.001%
41	7.653	933	943	954	rBV	125884	302167	1.04%	0.834%
42	7.781	961	964	965	rBV	285	229	0.00%	0.001%
43	7.818	968	970	972	rBV	212	245	0.00%	0.001%
44	7.848	973	975	977	rVB	278	208	0.00%	0.001%
45	7.952	988	992	998	rVB3	866	1501	0.01%	0.004%
46	7.994	998	999	1000	rBV	387	192	0.00%	0.001%
47	8.183	1029	1030	1033	rVB2	249	192	0.00%	0.001%
48	8.281	1033	1046	1064	rBV3	250379	929464	3.20%	2.564%
49	8.445	1072	1073	1076	rBV3	383	357	0.00%	0.001%
50	8.567	1089	1093	1101	rVV5	691	1536	0.01%	0.004%
51	8.628	1101	1103	1104	rVB	356	189	0.00%	0.001%
52	8.695	1109	1114	1117	rBV3	662	970	0.00%	0.003%
53	8.848	1128	1139	1153	rBV	263065	528135	1.82%	1.457%
54	9.098	1170	1180	1197	rBV	924960	1832300	6.30%	5.055%
55	9.281	1201	1210	1220	rVB	148434	308722	1.06%	0.852%
56	9.421	1230	1233	1240	rVB3	876	1065	0.00%	0.003%
57	9.714	1278	1281	1285	rVB3	227	332	0.00%	0.001%
58	9.762	1287	1289	1292	rVB2	322	282	0.00%	0.001%
59	9.787	1292	1293	1297	rVB2	202	200	0.00%	0.001%
60	9.835	1299	1301	1303	rBV2	349	190	0.00%	0.001%
61	9.890	1306	1310	1318	rVB3	1425	2689	0.01%	0.007%
62	10.043	1323	1335	1344	rBV	75084	140691	0.48%	0.388%
63	10.213	1358	1363	1368	rBV2	3025	5354	0.02%	0.015%
64	10.329	1374	1382	1389	rBV	338674	597505	2.05%	1.648%
65	10.494	1406	1409	1414	rVV5	630	1098	0.00%	0.003%
66	10.579	1417	1423	1431	rBV	45520	81038	0.28%	0.224%
67	10.707	1437	1444	1451	rBV	28657	51767	0.18%	0.143%
68	10.866	1461	1470	1478	rBV	17159141	29079351	100.00%	80.222%
69	11.067	1498	1503	1513	rVB2	11070	19268	0.07%	0.053%
70	11.439	1559	1564	1571	rVB2	20191	34095	0.12%	0.094%
71	11.530	1578	1579	1581	rBV	488	396	0.00%	0.001%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Title : VOC Analysis

72	11.634	1589	1596	1609	rVB	341502	573297	1.97%	1.582%
73	12.030	1658	1661	1662	rBV2	346	267	0.00%	0.001%
74	12.170	1681	1684	1688	rVB4	654	864	0.00%	0.002%
75	12.347	1709	1713	1716	rBV4	885	1406	0.00%	0.004%
76	12.469	1731	1733	1737	rVB2	954	1065	0.00%	0.003%
77	12.518	1740	1741	1745	rBV	208	224	0.00%	0.001%
78	12.609	1746	1756	1763	rBV	56130	93030	0.32%	0.257%
79	12.695	1763	1770	1778	rVV	109288	175387	0.60%	0.484%
80	12.762	1778	1781	1785	rVB4	758	1043	0.00%	0.003%
81	12.847	1794	1795	1798	rBV2	380	362	0.00%	0.001%
82	12.890	1800	1802	1803	rBV	205	190	0.00%	0.001%
83	12.939	1805	1810	1813	rBV	5736	8807	0.03%	0.024%
84	13.042	1823	1827	1831	rBV7	597	1015	0.00%	0.003%
85	13.128	1839	1841	1844	rVB2	460	258	0.00%	0.001%
86	13.201	1849	1853	1856	rVB3	997	1521	0.01%	0.004%
87	13.298	1864	1869	1873	rVB2	7014	10662	0.04%	0.029%
88	13.408	1882	1887	1891	rVB5	2654	3924	0.01%	0.011%
89	13.469	1891	1897	1901	rBV3	7284	11749	0.04%	0.032%
90	13.560	1906	1912	1925	rVB	268791	430360	1.48%	1.187%
91	13.768	1939	1946	1949	rBV4	1784	2891	0.01%	0.008%
92	13.798	1949	1951	1954	rBV2	1201	1223	0.00%	0.003%
93	13.853	1954	1960	1967	rBV	227314	375426	1.29%	1.036%
94	14.018	1984	1987	1990	rVB3	752	878	0.00%	0.002%
95	14.073	1990	1996	2004	rBV	16800	27182	0.09%	0.075%
96	14.201	2013	2017	2024	rBV6	843	1560	0.01%	0.004%
97	14.566	2076	2077	2080	rBV2	522	464	0.00%	0.001%
98	14.725	2099	2103	2105	rBV2	1159	1774	0.01%	0.005%
99	15.438	2217	2220	2226	rVB2	4698	7012	0.02%	0.019%
100	15.487	2226	2228	2233	rVB3	1346	1737	0.01%	0.005%

Sum of corrected areas: 36248804

LSC Report - Integrated Chromatogram

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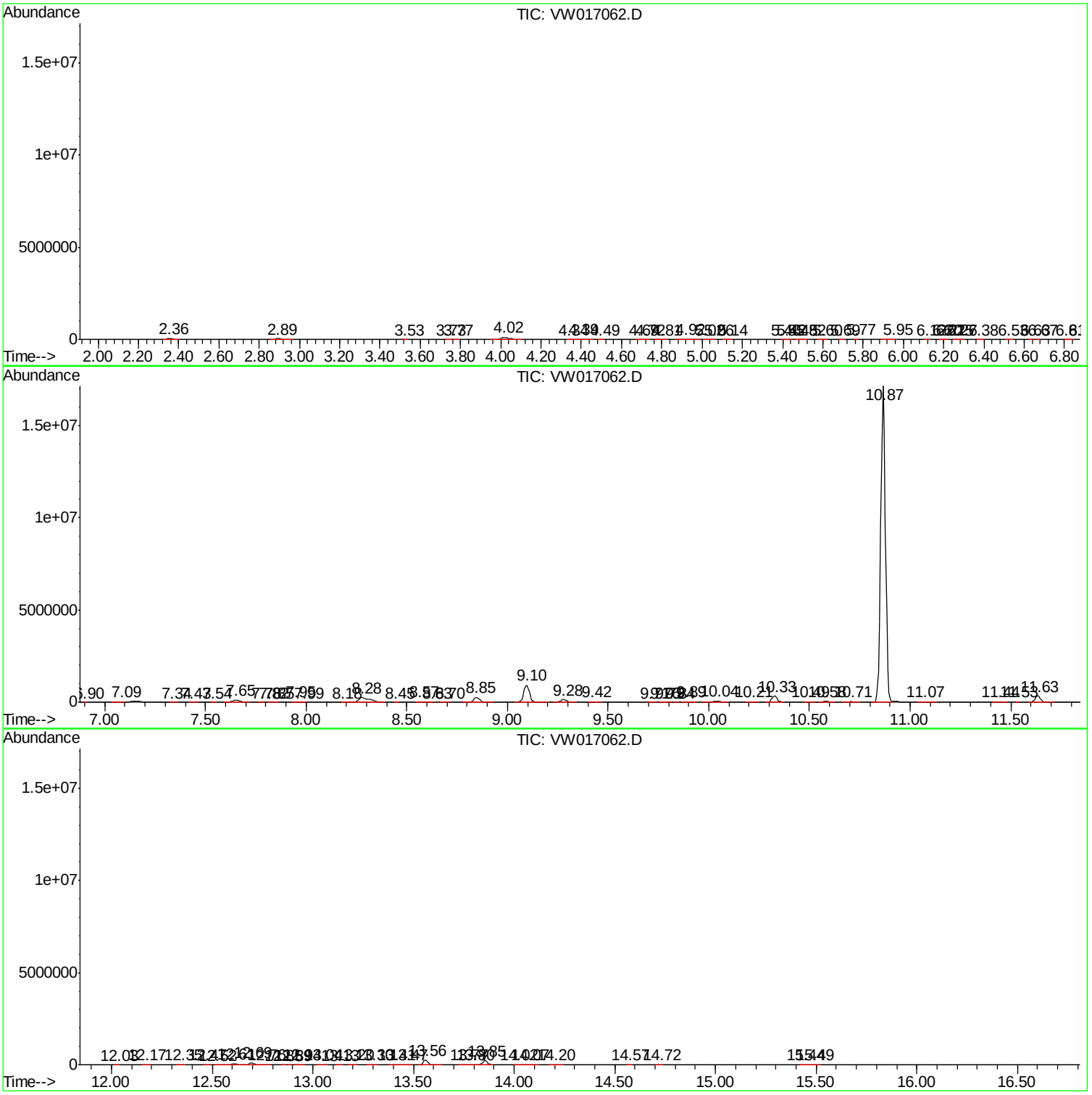
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM102220S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW110320\
Data File : VW017062.D
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Operator : SY/VA
Sample : L4615-05
Misc : 4.99G/10ML/MSVOA_W/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG477

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM102220S.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW110320\
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc