LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111820\
Data File : VW017353.D
Acq On : 19 Nov 2020 01:20
Operator : SY/VA
Sample : L4749-22
Misc : 5.58G/10ML/MSVOA W/SOIL
ALS Vial : 37 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0BG1

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	86	rVB	135194	235410	16.09%	2.411%
2	2.885	154	161	173	rBV	93443	210644	14.40%	2.158%
3	3.135	200	202	204	rBV2	463	381	0.03%	0.004%
4	3.184	209	210	211	rBV	278	136	0.01%	0.001%
5	3.306	229	230	232	rBV	178	105	0.01%	0.001%
6	3.379	238	242	249	rBV4	585	1510	0.10%	0.015%
7	3.568	271	273	274	rBV	185	83	0.01%	0.001%
8	3.605	277	279	281	rVB	235	207	0.01%	0.002%
9	3.654	285	287	290	rVB2	347	290	0.02%	0.003%
10	3.733	298	300	301	rBV	198	159	0.01%	0.002%
11	4.019	331	347	361	rBV2	196019	557725	38.12%	5.713%
12	4.403	400	410	417	rBV4	1567	4717	0.32%	0.048%
13	4.544	432	433	434	rVB	205	75	0.01%	0.001%
14	4.580	434	439	440	rBV	418	543	0.04%	0.006%
15	4.678	454	455	458	rBV2	296	278	0.02%	0.003%
16	4.751	465	467	469	rVB	166	89	0.01%	0.001%
17	4.812	475	477	478	rBV2	192	105	0.01%	0.001%
18	4.916	483	494	509	rBV3	19103	64576	4.41%	0.661%
19	5.050	514	516	519	rVB	220	166	0.01%	0.002%
20	5.074	519	520	521	rVB	214	78	0.01%	0.001%
21	5.129	521	529	533	rBV3	992	2663	0.18%	0.027%
22	5.275	551	553	554	rBV	284	175	0.01%	0.002%
23	5.312	557	559	560	rBV2	121	81	0.01%	0.001%
24	5.507	589	591	594	rBV2	153	139	0.01%	0.001%
25	5.684	618	620	622	rBV2	187	182	0.01%	0.002%
26	5.732	626	628	629	rBV	145	145	0.01%	0.001%
27	5.946	653	663	672	rBV4	4262	13035	0.89%	0.134%
28	6.135	692	694	695	rVB	334	180	0.01%	0.002%
29	6.196	700	704	705	rVB2	186	194	0.01%	0.002%
30	6.214	705	707	710	rBV	149	166	0.01%	0.002%
31	6.281	716	718	719	rBV	168	109	0.01%	0.001%
32	6.476	748	750	753	rBV	195	163	0.01%	0.002%
33	6.952	824	828	829	rBV2	134	137	0.01%	0.001%
34	7.080	840	849	853	rBV2	21881	60769	4.15%	0.622%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Peak separation: 5

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

35	7.415	902	904	907	rBV3	267	272	0.02%	0.003%
36	7.500	917	918	920	rBV	293	229	0.02%	0.002%
37	7.647	932	942	957	rBV	254992	635839	43.46%	6.513%
38	7.885	979	981	986	rVB2	276	313	0.02%	0.003%
39	7.958	986	993	996	rVB4	673	1145	0.08%	0.012%
40	7.994	997	999	1001	rBV2	233	175	0.01%	0.002%
41	8.031	1003	1005	1007	rVB2	289	174	0.01%	0.002%
42	8.055	1007	1009	1010	rBV	154	118	0.01%	0.001%
43	8.128	1019	1021	1023	rBV	214	152	0.01%	0.002%
44	8.275	1034	1045	1063	rBV2	487225	1462969	100.00%	14.986%
45	8.525	1085	1086	1089	rVB3	260	222	0.02%	0.002%
46	8.598	1097	1098	1101	rBV	139	173	0.01%	0.002%
47	8.695	1110	1114	1118	rBV2	655	955	0.07%	0.010%
48	8.762	1123	1125	1126	rBV	178	131	0.01%	0.001%
49	8.842	1130	1138	1153	rBV	482600	963855	65.88%	9.873%
50	9.079	1173	1177	1182	rVB2	1017	2144	0.15%	0.022%
51	9.116	1182	1183	1185	rVB	242	106	0.01%	0.001%
52	9.177	1189	1193	1194	rBV	350	359	0.02%	0.004%
53	9.274	1199	1209	1219	rBV	316281	646988	44.22%	6.627%
54	9.390	1227	1228	1232	rVB2	309	277	0.02%	0.003%
55	9.439	1235	1236	1238	rVV2	161	88	0.01%	0.001%
56	9.482	1242	1243	1245	rVB	282	184	0.01%	0.002%
57	9.506	1245	1247	1250	rBV2	270	355	0.02%	0.004%
58	9.537	1250	1252	1254	rBV2	151	133	0.01%	0.001%
59	9.622	1264	1266	1269	rVB	156	104	0.01%	0.001%
60	9.659	1269	1272	1275	rBV3	490	607	0.04%	0.006%
61	9.951	1319	1320	1321	rBV	131	91	0.01%	0.001%
62	10.037	1326	1334	1346	rBV	136208	241209	16.49%	2.471%
63	10.213	1359	1363	1368	rVB4	1306	2097	0.14%	0.021%
64	10.323	1373	1381	1400	rBV	701428	1220493	83.43%	12.502%
65	10.494	1407	1409	1411	rBV	504	249	0.02%	0.003%
66	10.579	1416	1423	1436	rBV	83353	149019	10.19%	1.526%
67	10.707	1437	1444	1451	rVB	46389	80161	5.48%	0.821%
68	10.927	1473	1480	1492	rBV	83689	156578	10.70%	1.604%
69	11.067	1497	1503	1512	rVB	16128	27467	1.88%	0.281%
70	11.177	1517	1521	1523	rBV4	658	822	0.06%	0.008%
71	11.439	1554	1564	1573	rVB2	23317	39653	2.71%	0.406%

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Instrument : MSVOA_W
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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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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	11.634	1588	1596	1606	rBV	619777	1039222	71.04%	10.645%
73	11.835	1627	1629	1633	rVB2	652	763	0.05%	0.008%
74	12.054	1664	1665	1668	rVB2	195	154	0.01%	0.002%
75	12.158	1678	1682	1692	rBV5	1980	4266	0.29%	0.044%
76	12.256	1692	1698	1701	rBV3	370	626	0.04%	0.006%
77	12.292	1701	1704	1705	rVV2	145	162	0.01%	0.002%
78	12.347	1711	1713	1715	rVB2	389	250	0.02%	0.003%
79	12.469	1730	1733	1738	rBV2	1183	1500	0.10%	0.015%
80	12.518	1738	1741	1743	rBV2	154	187	0.01%	0.002%
81	12.609	1749	1756	1763	rBV	43414	71175	4.87%	0.729%
82	12.695	1763	1770	1778	rBV	215283	352916	24.12%	3.615%
83	12.756	1778	1780	1784	rVB2	1669	1720	0.12%	0.018%
84	12.829	1789	1792	1793	rBV2	184	155	0.01%	0.002%
85	12.932	1802	1809	1813	rBV	5685	8980	0.61%	0.092%
86	13.036	1821	1826	1830	rBV4	1394	2362	0.16%	0.024%
87	13.195	1844	1852	1855	rBV3	1361	2183	0.15%	0.022%
88	13.298	1864	1869	1875	rVB2	6511	9878	0.68%	0.101%
89	13.347	1875	1877	1878	rBV2	231	232	0.02%	0.002%
90	13.408	1883	1887	1894	rVB4	2543	4337	0.30%	0.044%
91	13.463	1894	1896	1897	rBV2	813	669	0.05%	0.007%
92	13.560	1905	1912	1924	rVB	467606	735866	50.30%	7.538%
93	13.762	1939	1945	1949	rBV4	1987	3392	0.23%	0.035%
94	13.853	1953	1960	1967	rBV	427043	704366	48.15%	7.215%
95	14.072	1991	1996	2004	rVB	11075	17648	1.21%	0.181%
96	14.158	2008	2010	2011	rBV	391	240	0.02%	0.002%
97	14.487	2061	2064	2066	rBV2	358	392	0.03%	0.004%
98	14.530	2070	2071	2074	rVB2	455	334	0.02%	0.003%
99	15.097	2162	2164	2166	rBV3	505	556	0.04%	0.006%
100	15.438	2216	2220	2226	rVB3	4868	6572	0.45%	0.067%

Sum of corrected areas: 9762424

LSC Report - Integrated Chromatogram

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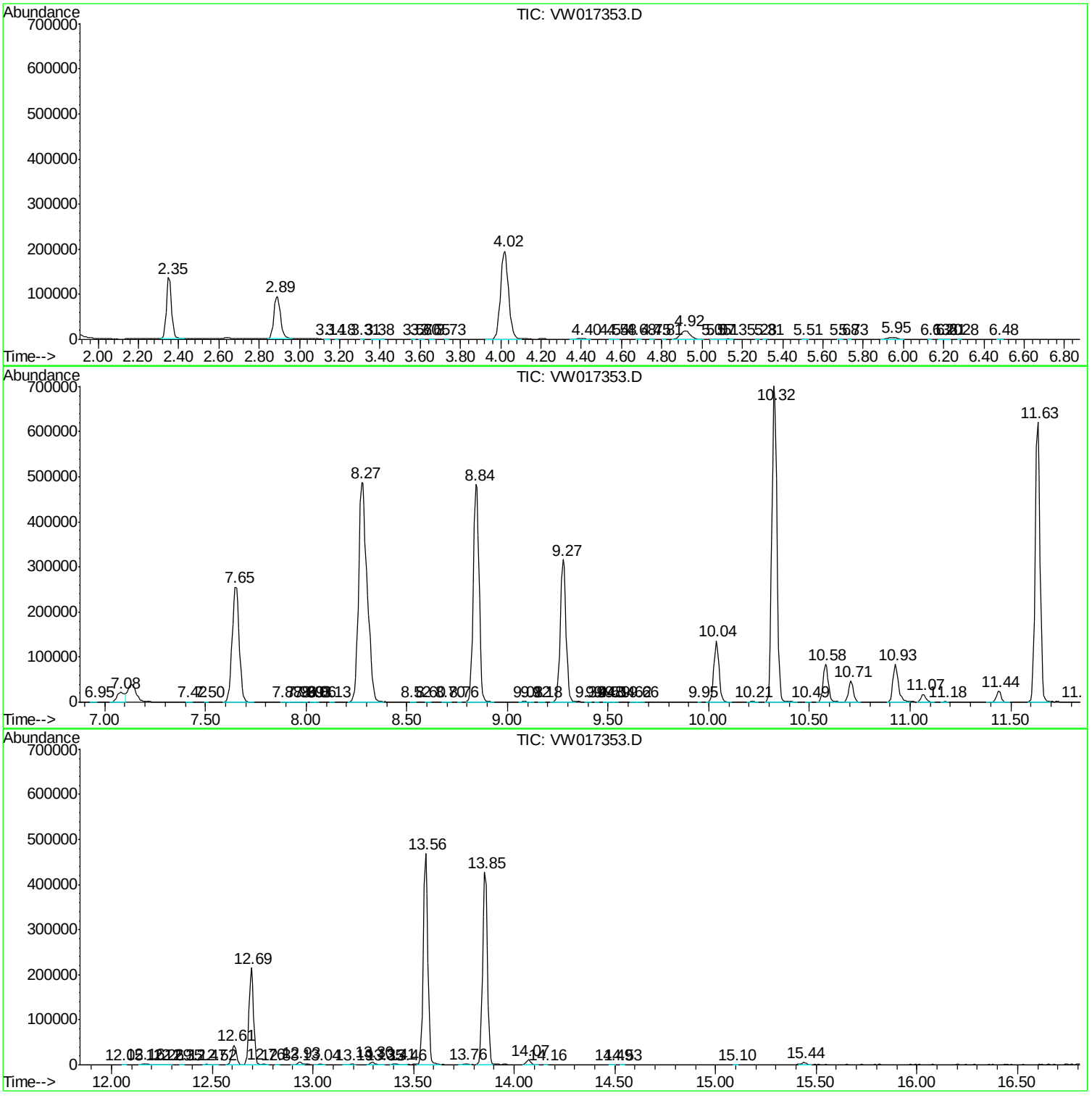
Instrument : MSVOA_W
ClientSampleId : C0BG1

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\VW111820\
Data File : VW017353.D
Acq On : 19 Nov 2020 01:20
Operator : SY/VA
Sample : L4749-22
Misc : 5.58G/10ML/MSVOA_W/SOIL
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BG1

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