LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW121018\
Data File : VW007353.D
Acq On : 10 Dec 2018 13:18
Operator : SY/AP
Sample : J6236-07
Misc : 6.34G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : F9E17

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\SOM2WLM120718S.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	69	74	87	rVB	20359	43117	9.77%	1.414%
2	3.263	222	223	227	rBV	189	202	0.05%	0.007%
3	3.373	240	241	243	rVB	217	116	0.03%	0.004%
4	3.489	258	260	262	rBV	146	167	0.04%	0.005%
5	3.623	279	282	283	rBV	144	133	0.03%	0.004%
6	3.794	308	310	312	rBV	193	174	0.04%	0.006%
7	4.007	335	345	359	rBV	59460	172767	39.15%	5.666%
8	4.221	378	380	383	rBB	129	136	0.03%	0.004%
9	4.361	399	403	404	rBV	363	316	0.07%	0.010%
10	4.794	471	474	476	rBV	107	133	0.03%	0.004%
11	4.909	483	493	507	rBB3	4222	13490	3.06%	0.442%
12	5.007	508	509	511	rBV3	170	128	0.03%	0.004%
13	5.147	530	532	536	rBV	213	281	0.06%	0.009%
14	5.263	549	551	554	rBV	213	224	0.05%	0.007%
15	5.367	567	568	570	rBV	138	141	0.03%	0.005%
16	5.519	592	593	595	rBV	156	110	0.02%	0.004%
17	5.586	598	604	606	rBV	194	324	0.07%	0.011%
18	5.793	634	638	641	rBV	167	246	0.06%	0.008%
19	6.007	671	673	674	rBV	134	109	0.02%	0.004%
20	6.050	678	680	684	rVB	162	173	0.04%	0.006%
21	6.239	708	711	712	rBV	78	101	0.02%	0.003%
22	6.367	729	732	734	rBV	123	142	0.03%	0.005%
23	6.513	753	756	758	rBV	91	130	0.03%	0.004%
24	6.549	760	762	764	rBV	129	136	0.03%	0.004%
25	6.574	764	766	768	rVV	107	105	0.02%	0.003%
26	6.635	772	776	779	rBV	133	233	0.05%	0.008%
27	7.074	839	848	854	rBV2	9253	25743	5.83%	0.844%
28	7.464	911	912	915	rBB	165	168	0.04%	0.006%
29	7.525	919	922	928	rVB3	409	737	0.17%	0.024%
30	7.647	931	942	955	rBV	79186	194028	43.96%	6.363%
31	7.824	969	971	974	rBV	102	139	0.03%	0.005%
32	7.909	982	985	988	rBB	146	169	0.04%	0.006%
33	7.939	988	990	992	rBV	393	405	0.09%	0.013%
34	8.122	1018	1020	1023	rBB	161	169	0.04%	0.006%

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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\SOM2WLM120718S.M
Title : VOC Analysis

35	8.183	1029	1030	1033	rBB	142	118	0.03%	0.004%
36	8.275	1034	1045	1061	rBB2	152551	441340	100.00%	14.474%
37	8.439	1069	1072	1075	rBB	144	182	0.04%	0.006%
38	8.476	1075	1078	1082	rBB	233	350	0.08%	0.011%
39	8.519	1084	1085	1087	rBV	216	153	0.03%	0.005%
40	8.567	1092	1093	1096	rVB	147	122	0.03%	0.004%
41	8.604	1096	1099	1100	rBB	149	135	0.03%	0.004%
42	8.628	1100	1103	1108	rBB	171	288	0.07%	0.009%
43	8.756	1123	1124	1127	rBV	123	135	0.03%	0.004%
44	8.842	1130	1138	1146	rVV	165981	314615	71.29%	10.318%
45	9.025	1165	1168	1174	rVB3	1116	2033	0.46%	0.067%
46	9.177	1190	1193	1196	rBB3	189	200	0.05%	0.007%
47	9.207	1196	1198	1201	rBB	90	108	0.02%	0.004%
48	9.275	1201	1209	1218	rBV	93977	192607	43.64%	6.317%
49	9.470	1237	1241	1243	rBV	174	192	0.04%	0.006%
50	9.500	1243	1246	1247	rBV	264	291	0.07%	0.010%
51	9.616	1263	1265	1268	rBB	138	137	0.03%	0.004%
52	9.646	1268	1270	1276	rBB3	254	396	0.09%	0.013%
53	9.695	1277	1278	1281	rBV	171	177	0.04%	0.006%
54	9.951	1319	1320	1322	rBV	133	132	0.03%	0.004%
55	10.037	1327	1334	1343	rVB	56494	102383	23.20%	3.358%
56	10.122	1346	1348	1351	rVB	295	253	0.06%	0.008%
57	10.201	1354	1361	1362	rBV	453	795	0.18%	0.026%
58	10.323	1374	1381	1389	rBV	224155	388753	88.08%	12.749%
59	10.579	1417	1423	1432	rVB	36349	62742	14.22%	2.058%
60	10.707	1439	1444	1450	rBV3	4645	8025	1.82%	0.263%
61	10.927	1474	1480	1489	rBV	37043	64716	14.66%	2.122%
62	11.067	1499	1503	1508	rBV	7283	11519	2.61%	0.378%
63	11.634	1590	1596	1610	rVB	189575	330487	74.88%	10.839%
64	12.292	1701	1704	1705	rBB	119	108	0.02%	0.004%
65	12.426	1724	1726	1729	rBB	102	111	0.03%	0.004%
66	12.475	1730	1734	1737	rBV	507	750	0.17%	0.025%
67	12.615	1750	1757	1763	rBV3	8028	13424	3.04%	0.440%
68	12.695	1763	1770	1777	rVB	60367	96427	21.85%	3.162%
69	12.762	1778	1781	1785	rBV2	479	745	0.17%	0.024%
70	12.939	1805	1810	1816	rBV3	2653	4091	0.93%	0.134%
71	13.006	1819	1821	1824	rBB2	144	145	0.03%	0.005%

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Instrument : MSVOA_W
ClientSampleId : F9E17

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\SOM2WLM120718S.M
Title : VOC Analysis

72	13.036	1824	1826	1827	rBB2	247	146	0.03%	0.005%
73	13.170	1843	1848	1849	rBV	261	370	0.08%	0.012%
74	13.249	1859	1861	1863	rBV	272	285	0.06%	0.009%
75	13.304	1865	1870	1875	rBB3	2039	2709	0.61%	0.089%
76	13.414	1885	1888	1892	rVB3	855	1194	0.27%	0.039%
77	13.505	1898	1903	1906	rBV4	608	1091	0.25%	0.036%
78	13.560	1906	1912	1920	rVV	170960	283272	64.18%	9.290%
79	13.768	1941	1946	1954	rVB3	943	1936	0.44%	0.063%
80	13.859	1954	1961	1968	rBV	153447	248595	56.33%	8.153%
81	14.018	1985	1987	1989	rBV	91	103	0.02%	0.003%
82	14.079	1991	1997	2002	rBV	3862	6050	1.37%	0.198%
83	14.207	2015	2018	2019	rBV	216	181	0.04%	0.006%
84	14.255	2024	2026	2029	rBB	89	101	0.02%	0.003%
85	14.304	2033	2034	2036	rBB	170	108	0.02%	0.004%
86	14.341	2036	2040	2043	rBV2	895	1522	0.34%	0.050%
87	14.487	2063	2064	2067	rBV	116	122	0.03%	0.004%
88	14.548	2070	2074	2076	rBV	196	230	0.05%	0.008%
89	14.633	2085	2088	2091	rBB	660	710	0.16%	0.023%
90	14.682	2094	2096	2098	rBV	167	132	0.03%	0.004%
91	14.944	2137	2139	2142	rBV	238	267	0.06%	0.009%
92	15.048	2152	2156	2158	rBV2	181	288	0.07%	0.009%
93	15.145	2167	2172	2175	rVB2	603	926	0.21%	0.030%
94	15.188	2175	2179	2183	rBV3	303	454	0.10%	0.015%
95	15.505	2227	2231	2237	rVB2	1899	3073	0.70%	0.101%
96	15.566	2237	2241	2244	rVB5	450	594	0.13%	0.019%
97	16.218	2346	2348	2349	rBV5	134	127	0.03%	0.004%
98	16.261	2352	2355	2357	rBV	184	227	0.05%	0.007%
99	16.383	2374	2375	2379	rBV	175	196	0.04%	0.006%
100	16.468	2387	2389	2391	rVB	246	107	0.02%	0.004%

Sum of corrected areas: 3049193

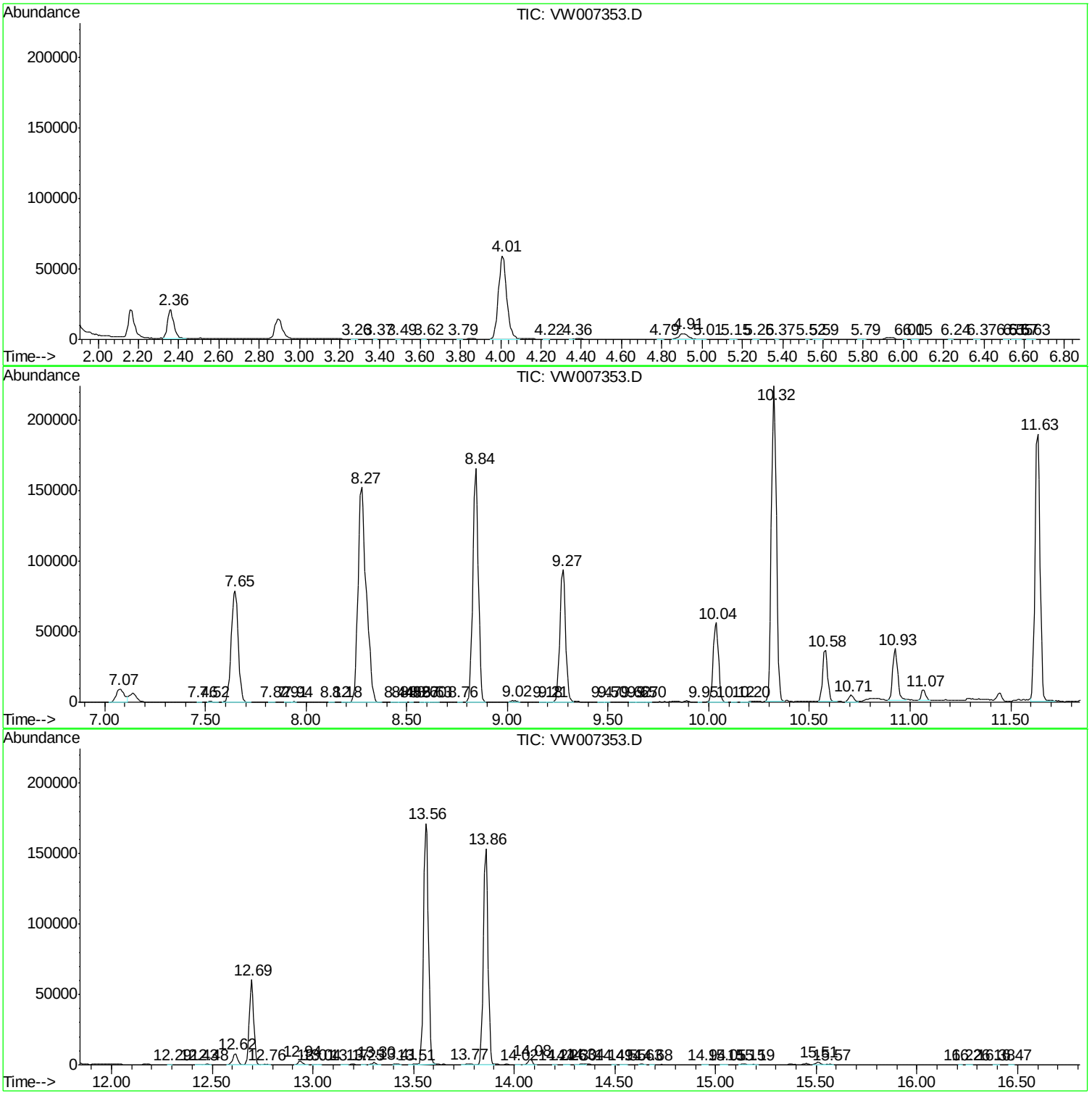
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW121018\
Data File : VW007353.D
Acq On : 10 Dec 2018 13:18
Operator : SY/AP
Sample : J6236-07
Misc : 6.34G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : F9E17

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.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\VW121018\
Data File : VW007353.D
Acq On : 10 Dec 2018 13:18
Operator : SY/AP
Sample : J6236-07
Misc : 6.34G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F9E17

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.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\VW121018\
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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.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