LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW113018\
Data File : VW007151.D
Acq On : 30 Nov 2018 19:24
Operator : SY/AP
Sample : J6077-02
Misc : 6.11G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : F9Y36

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\SOM2WLM113018S.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	68	73	86	rVB	31729	50841	10.69%	1.322%
2	2.891	155	162	172	rVB	21772	43508	9.15%	1.131%
3	2.977	174	176	177	rBV2	278	221	0.05%	0.006%
4	3.154	201	205	209	rBV	178	332	0.07%	0.009%
5	3.269	221	224	225	rBV2	522	534	0.11%	0.014%
6	3.849	315	319	320	rBV2	438	502	0.11%	0.013%
7	3.861	320	321	323	rVV	360	285	0.06%	0.007%
8	4.019	337	347	360	rVV	61703	163320	34.34%	4.247%
9	4.141	360	367	377	rVV5	1029	3740	0.79%	0.097%
10	4.391	399	408	416	rBV5	1488	4206	0.88%	0.109%
11	4.598	439	442	443	rBV	348	300	0.06%	0.008%
12	4.922	485	495	507	rVB2	8074	24169	5.08%	0.629%
13	5.086	517	522	523	rBV2	153	211	0.04%	0.005%
14	5.129	526	529	532	rVV2	246	297	0.06%	0.008%
15	5.476	582	586	587	rBV	242	237	0.05%	0.006%
16	5.946	653	663	672	rBV3	3547	10217	2.15%	0.266%
17	6.824	804	807	809	rBV2	156	209	0.04%	0.005%
18	6.909	819	821	824	rBV2	261	309	0.06%	0.008%
19	7.080	839	849	854	rBV	13421	36357	7.64%	0.946%
20	7.141	855	859	870	rVV2	11319	28423	5.98%	0.739%
21	7.500	913	918	922	rBV3	503	1106	0.23%	0.029%
22	7.580	928	931	933	rBV3	220	280	0.06%	0.007%
23	7.653	933	943	957	rVB	71243	190457	40.04%	4.953%
24	7.744	957	958	965	rVB2	180	244	0.05%	0.006%
25	7.933	986	989	992	rBV	244	369	0.08%	0.010%
26	8.281	1031	1046	1060	rBV2	160507	475661	100.00%	12.370%
27	8.634	1101	1104	1110	rVV3	327	615	0.13%	0.016%
28	8.683	1110	1112	1113	rBV2	289	216	0.05%	0.006%
29	8.848	1130	1139	1148	rBV	164936	321303	67.55%	8.356%
30	9.055	1168	1173	1177	rVB4	340	704	0.15%	0.018%
31	9.122	1183	1184	1189	rVB	219	248	0.05%	0.006%
32	9.281	1202	1210	1226	rBV	101255	207848	43.70%	5.405%
33	9.445	1235	1237	1243	rVB2	176	237	0.05%	0.006%
34	9.713	1279	1281	1284	rVB	171	210	0.04%	0.005%

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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\SOM2WLM113018S.M
Title : VOC Analysis

35	9.762	1284	1289	1291	rBV2	735	1207	0.25%	0.031%
36	9.890	1306	1310	1315	rVB4	1748	3390	0.71%	0.088%
37	10.037	1323	1334	1344	rBV	63131	110079	23.14%	2.863%
38	10.140	1348	1351	1354	rVB	204	282	0.06%	0.007%
39	10.213	1360	1363	1366	rBV3	774	1045	0.22%	0.027%
40	10.262	1366	1371	1373	rVB2	871	1565	0.33%	0.041%
41	10.329	1373	1382	1389	rBV	251023	453382	95.32%	11.791%
42	10.396	1389	1393	1398	rVB2	2385	4070	0.86%	0.106%
43	10.433	1398	1399	1400	rBV	438	257	0.05%	0.007%
44	10.579	1416	1423	1432	rVB	41610	70213	14.76%	1.826%
45	10.713	1438	1445	1451	rBV2	11710	28610	6.01%	0.744%
46	10.927	1474	1480	1487	rBV	62738	100806	21.19%	2.622%
47	11.067	1498	1503	1513	rVB	15969	25841	5.43%	0.672%
48	11.177	1518	1521	1524	rBV5	912	1497	0.31%	0.039%
49	11.286	1533	1539	1540	rBV3	2268	3763	0.79%	0.098%
50	11.445	1560	1565	1570	rVB	7471	12571	2.64%	0.327%
51	11.536	1570	1580	1581	rBV4	2334	4733	1.00%	0.123%
52	11.634	1589	1596	1607	rVB	246562	413907	87.02%	10.764%
53	12.134	1676	1678	1681	rBV3	235	270	0.06%	0.007%
54	12.170	1681	1684	1685	rBV3	552	548	0.12%	0.014%
55	12.250	1696	1697	1703	rVB2	364	370	0.08%	0.010%
56	12.371	1715	1717	1722	rVB3	433	484	0.10%	0.013%
57	12.463	1729	1732	1737	rVB4	363	479	0.10%	0.012%
58	12.615	1750	1757	1764	rBV2	14458	23995	5.04%	0.624%
59	12.695	1764	1770	1778	rVB	86958	142605	29.98%	3.709%
60	12.749	1778	1779	1785	rVB	382	565	0.12%	0.015%
61	12.810	1785	1789	1791	rBV	273	375	0.08%	0.010%
62	12.902	1801	1804	1805	rVB	423	331	0.07%	0.009%
63	12.938	1805	1810	1815	rBV2	2859	4150	0.87%	0.108%
64	13.042	1824	1827	1830	rVB2	207	265	0.06%	0.007%
65	13.085	1830	1834	1837	rBV3	397	400	0.08%	0.010%
66	13.201	1849	1853	1857	rVB5	259	456	0.10%	0.012%
67	13.255	1860	1862	1864	rBV2	293	365	0.08%	0.009%
68	13.304	1864	1870	1876	rVB3	1978	3423	0.72%	0.089%
69	13.408	1883	1887	1892	rBV3	952	1572	0.33%	0.041%
70	13.457	1892	1895	1898	rBV2	247	335	0.07%	0.009%
71	13.505	1900	1903	1906	rBV4	558	819	0.17%	0.021%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM113018S.M
Title : VOC Analysis

72	13.560	1906	1912	1919	rBV	258269	420354	88.37%	10.932%
73	13.652	1924	1927	1932	rVB2	1458	2106	0.44%	0.055%
74	13.768	1943	1946	1950	rBV4	697	1277	0.27%	0.033%
75	13.859	1954	1961	1968	rBV	254692	407445	85.66%	10.596%
76	13.963	1976	1978	1980	rVB2	432	346	0.07%	0.009%
77	13.987	1980	1982	1985	rVB3	284	249	0.05%	0.006%
78	14.018	1985	1987	1990	rBV3	545	692	0.15%	0.018%
79	14.078	1993	1997	2005	rVB2	5039	8883	1.87%	0.231%
80	14.139	2005	2007	2010	rVB2	280	285	0.06%	0.007%
81	14.170	2010	2012	2015	rBV	230	261	0.05%	0.007%
82	14.213	2015	2019	2023	rBV3	402	536	0.11%	0.014%
83	14.261	2025	2027	2029	rBV2	184	248	0.05%	0.006%
84	14.335	2032	2039	2045	rBV4	1238	2467	0.52%	0.064%
85	14.377	2045	2046	2048	rVV	333	263	0.06%	0.007%
86	14.396	2048	2049	2051	rVB	486	263	0.06%	0.007%
87	14.633	2086	2088	2093	rVB3	464	623	0.13%	0.016%
88	14.731	2101	2104	2110	rVB3	958	1336	0.28%	0.035%
89	14.798	2110	2115	2121	rBV4	753	1457	0.31%	0.038%
90	14.853	2121	2124	2125	rBV2	205	218	0.05%	0.006%
91	14.975	2142	2144	2149	rVB	252	331	0.07%	0.009%
92	15.115	2164	2167	2170	rBV5	617	880	0.19%	0.023%
93	15.450	2215	2222	2228	rBV5	1452	2882	0.61%	0.075%
94	15.511	2228	2232	2237	rVV2	1203	2332	0.49%	0.061%
95	15.566	2237	2241	2247	rVB4	599	1155	0.24%	0.030%
96	15.755	2271	2272	2275	rBV2	233	223	0.05%	0.006%
97	15.816	2279	2282	2284	rBV2	515	591	0.12%	0.015%
98	16.017	2313	2315	2318	rBV3	229	240	0.05%	0.006%
99	16.048	2318	2320	2322	rBV2	258	215	0.05%	0.006%
100	16.566	2403	2405	2410	rVB2	275	327	0.07%	0.009%

Sum of corrected areas: 3845226

LSC Report - Integrated Chromatogram

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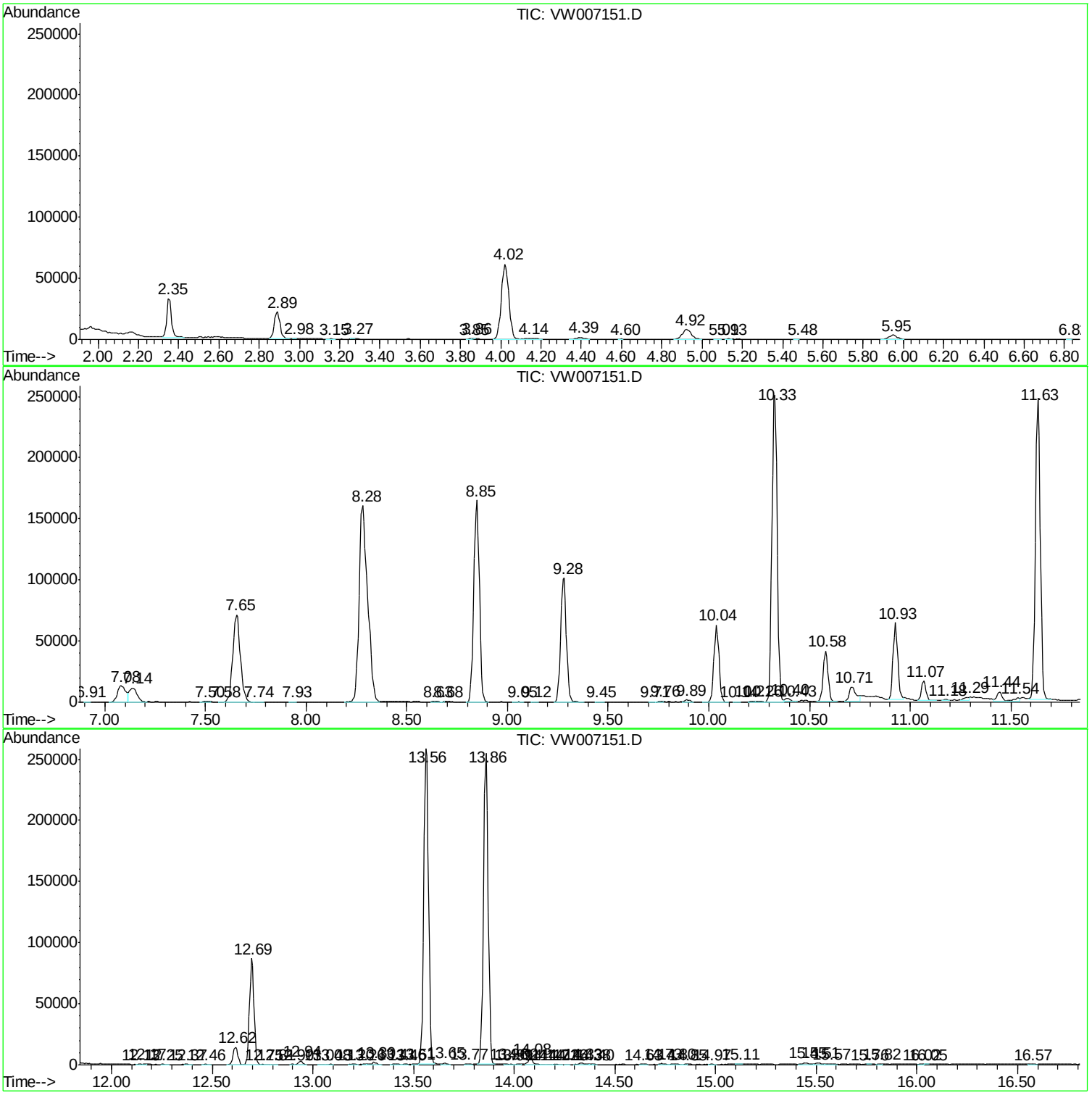
Instrument : MSVOA_W
ClientSampleId : F9Y36

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM113018S.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\VW113018\
Data File : VW007151.D
Acq On : 30 Nov 2018 19:24
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Sample : J6077-02
Misc : 6.11G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
F9Y36

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM113018S.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\SOM2WLM113018S.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