LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW110119\
Data File : VW013904.D
Acq On : 01 Nov 2019 17:37
Operator : SY/VA
Sample : K5565-12
Misc : 5.10G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VHBLK01

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\SOM2WLM110119S.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	97194	180518	12.33%	2.038%
2	2.891	155	162	178	rVB	65029	155969	10.66%	1.761%
3	3.294	225	228	231	rBV3	294	355	0.02%	0.004%
4	3.391	238	244	253	rVB3	2793	6473	0.44%	0.073%
5	3.525	263	266	270	rBV3	415	588	0.04%	0.007%
6	3.684	290	292	296	rBV3	427	542	0.04%	0.006%
7	3.739	297	301	303	rBV2	434	512	0.03%	0.006%
8	3.836	314	317	323	rBB	334	449	0.03%	0.005%
9	4.025	333	348	363	rBV	146234	479456	32.75%	5.414%
10	4.397	403	409	412	rBV5	843	1768	0.12%	0.020%
11	4.537	430	432	435	rVB2	349	334	0.02%	0.004%
12	4.604	439	443	445	rBV	224	282	0.02%	0.003%
13	4.806	473	476	480	rBV2	361	581	0.04%	0.007%
14	4.921	484	495	512	rVB3	10663	39860	2.72%	0.450%
15	5.110	524	526	527	rVV	409	286	0.02%	0.003%
16	5.147	530	532	535	rVV	745	961	0.07%	0.011%
17	5.232	544	546	548	rVB2	328	254	0.02%	0.003%
18	5.744	622	630	631	rBV2	1843	2690	0.18%	0.030%
19	5.897	653	655	657	rBV2	724	795	0.05%	0.009%
20	5.933	657	661	667	rVB6	2050	4946	0.34%	0.056%
21	6.159	696	698	701	rVB2	272	313	0.02%	0.004%
22	6.385	732	735	737	rBV2	259	277	0.02%	0.003%
23	6.635	774	776	779	rBV	253	288	0.02%	0.003%
24	6.885	813	817	820	rBV2	364	432	0.03%	0.005%
25	6.909	820	821	823	rBV	333	290	0.02%	0.003%
26	7.074	839	848	853	rBV	45114	117487	8.03%	1.327%
27	7.409	901	903	904	rBV2	532	321	0.02%	0.004%
28	7.458	909	911	912	rVB	459	269	0.02%	0.003%
29	7.567	928	929	931	rBV	305	270	0.02%	0.003%
30	7.647	931	942	954	rVV	217419	533251	36.43%	6.021%
31	7.951	985	992	999	rVB4	2529	6014	0.41%	0.068%
32	8.031	1002	1005	1006	rBV	298	318	0.02%	0.004%
33	8.067	1009	1011	1015	rVB2	468	577	0.04%	0.007%
34	8.274	1032	1045	1062	rBV2	488497	1463768	100.00%	16.528%

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Instrument : MSVOA_W
ClientSampleId : VHBLK01

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
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110119S.M
Title : VOC Analysis

35	8.616	1098	1101	1105	rVV3	348	491	0.03%	0.006%
36	8.695	1110	1114	1116	rBV3	392	573	0.04%	0.006%
37	8.841	1128	1138	1150	rBV	176513	346828	23.69%	3.916%
38	9.006	1163	1165	1168	rVB2	278	268	0.02%	0.003%
39	9.073	1171	1176	1182	rBV4	2037	4429	0.30%	0.050%
40	9.274	1198	1209	1224	rBV	301042	618048	42.22%	6.979%
41	9.408	1230	1231	1235	rVV	523	365	0.02%	0.004%
42	9.476	1237	1242	1246	rVB3	702	1375	0.09%	0.016%
43	9.585	1258	1260	1262	rBV2	265	280	0.02%	0.003%
44	9.658	1267	1272	1275	rBV2	648	1253	0.09%	0.014%
45	9.756	1282	1288	1294	rVB3	5608	9928	0.68%	0.112%
46	9.890	1303	1310	1318	rBV3	13842	28831	1.97%	0.326%
47	9.951	1318	1320	1321	rBV	494	321	0.02%	0.004%
48	10.036	1321	1334	1343	rBV	168461	308516	21.08%	3.484%
49	10.213	1359	1363	1364	rBV3	2137	2416	0.17%	0.027%
50	10.244	1365	1368	1373	rVB3	6256	11102	0.76%	0.125%
51	10.323	1373	1381	1389	rBV	688694	1190472	81.33%	13.442%
52	10.579	1415	1423	1430	rBV	111563	196558	13.43%	2.219%
53	10.701	1437	1443	1451	rBV	76654	141458	9.66%	1.597%
54	10.774	1451	1455	1460	rVB2	2104	3051	0.21%	0.034%
55	10.847	1463	1467	1473	rVB4	3591	6441	0.44%	0.073%
56	10.926	1473	1480	1490	rBV	179580	300439	20.53%	3.392%
57	11.067	1497	1503	1515	rVB	18930	34136	2.33%	0.385%
58	11.176	1515	1521	1530	rVB3	5757	9218	0.63%	0.104%
59	11.243	1530	1532	1535	rVB3	435	347	0.02%	0.004%
60	11.335	1544	1547	1550	rBV3	507	856	0.06%	0.010%
61	11.365	1550	1552	1553	rVV	474	294	0.02%	0.003%
62	11.439	1553	1564	1572	rVB2	34069	60990	4.17%	0.689%
63	11.628	1586	1595	1605	rBV	254980	447623	30.58%	5.054%
64	11.847	1625	1631	1634	rVV4	1697	3545	0.24%	0.040%
65	11.878	1634	1636	1642	rVB4	1020	1351	0.09%	0.015%
66	12.048	1662	1664	1667	rBV2	314	399	0.03%	0.005%
67	12.170	1679	1684	1689	rBV3	1362	2739	0.19%	0.031%
68	12.286	1701	1703	1707	rVB2	334	348	0.02%	0.004%
69	12.335	1707	1711	1715	rBV3	403	649	0.04%	0.007%
70	12.390	1719	1720	1723	rVV2	358	385	0.03%	0.004%
71	12.469	1729	1733	1739	rVV3	2253	3094	0.21%	0.035%

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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

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110119S.M
Title : VOC Analysis

72	12.609	1749	1756	1763	rBV	67619	110930	7.58%	1.253%
73	12.694	1763	1770	1778	rVB	245431	412904	28.21%	4.662%
74	12.810	1785	1789	1790	rVB2	264	310	0.02%	0.004%
75	12.865	1796	1798	1801	rVB	894	939	0.06%	0.011%
76	12.938	1801	1810	1819	rBV4	7644	14180	0.97%	0.160%
77	13.036	1822	1826	1830	rBV5	1255	2086	0.14%	0.024%
78	13.079	1830	1833	1836	rBV2	1134	1411	0.10%	0.016%
79	13.194	1850	1852	1853	rBV2	567	378	0.03%	0.004%
80	13.298	1864	1869	1875	rVB2	8132	13248	0.91%	0.150%
81	13.353	1875	1878	1880	rBV2	344	430	0.03%	0.005%
82	13.377	1880	1882	1883	rBV	711	468	0.03%	0.005%
83	13.469	1892	1897	1902	rBV3	18391	30129	2.06%	0.340%
84	13.560	1905	1912	1925	rVB	302530	501446	34.26%	5.662%
85	13.761	1941	1945	1948	rBV4	3148	5188	0.35%	0.059%
86	13.853	1953	1960	1967	rVV	589140	960597	65.62%	10.846%
87	14.072	1991	1996	2002	rVB	19729	30230	2.07%	0.341%
88	14.188	2014	2015	2016	rBV	768	475	0.03%	0.005%
89	14.304	2032	2034	2035	rBV	856	581	0.04%	0.007%
90	14.566	2076	2077	2080	rBV2	576	433	0.03%	0.005%
91	14.627	2084	2087	2092	rVB4	2536	3706	0.25%	0.042%
92	14.725	2099	2103	2108	rVB6	1386	2580	0.18%	0.029%
93	14.883	2127	2129	2130	rBV	569	338	0.02%	0.004%
94	14.920	2133	2135	2137	rBV2	441	398	0.03%	0.004%
95	14.999	2146	2148	2150	rBV2	532	503	0.03%	0.006%
96	15.103	2163	2165	2166	rBV2	647	353	0.02%	0.004%
97	15.438	2215	2220	2225	rVB2	11419	17326	1.18%	0.196%
98	15.560	2235	2240	2243	rBV4	1524	2434	0.17%	0.027%
99	15.663	2255	2257	2260	rBV2	683	761	0.05%	0.009%
100	15.926	2298	2300	2303	rBV3	617	714	0.05%	0.008%

Sum of corrected areas: 8856387

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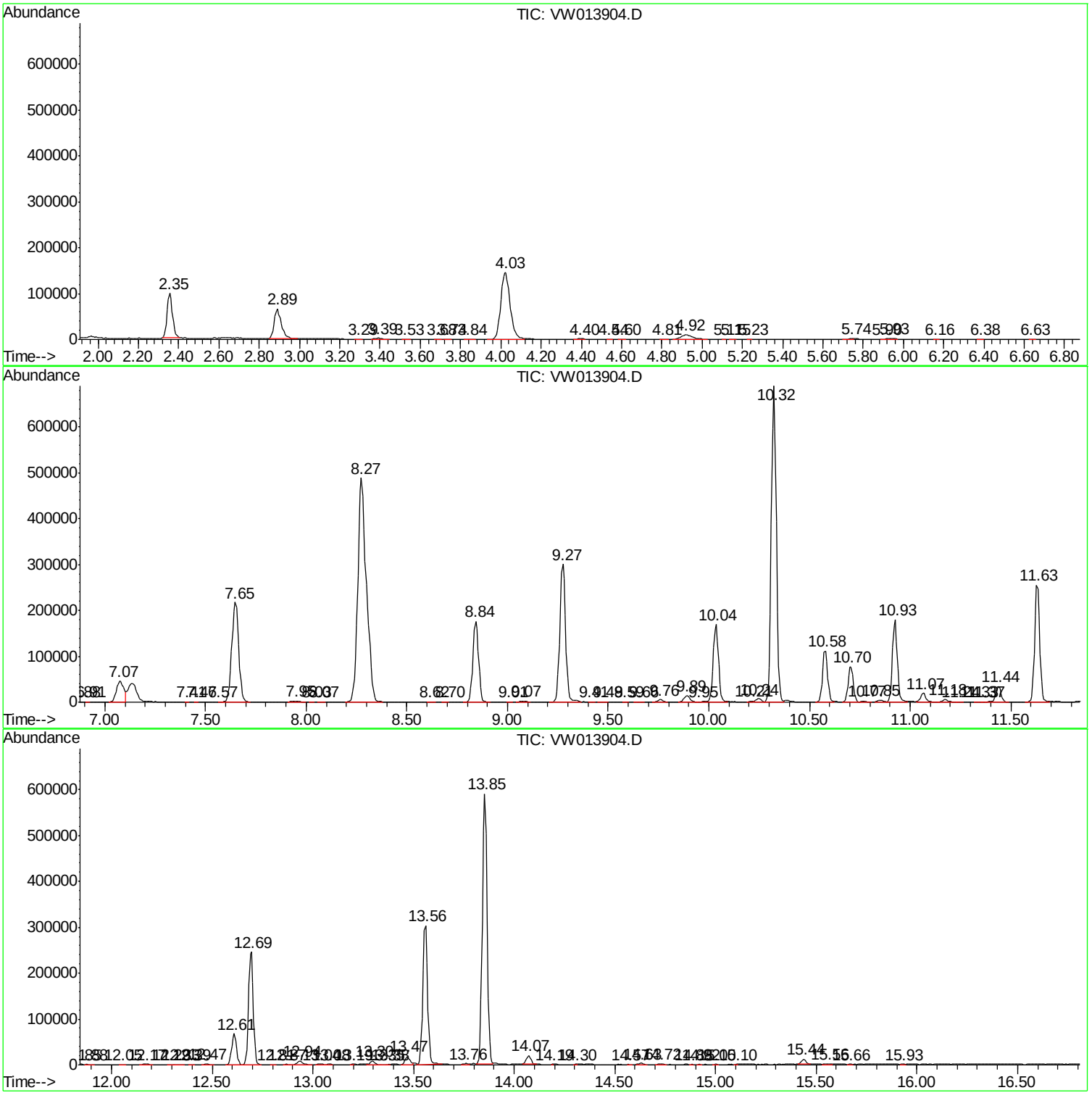
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110119S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW110119\
Data File : VW013904.D
Acq On : 01 Nov 2019 17:37
Operator : SY/VA
Sample : K5565-12
Misc : 5.10G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110119S.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\SOM2WLM110119S.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