LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW032619\
Data File : VW009464.D
Acq On : 26 Mar 2019 14:02
Operator : SY/VA
Sample : K2065-12
Misc : 4.93G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BF5L5

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\SOM2WLM031419S.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	86	rBV	66440	146575	11.44%	1.594%
2	4.013	336	346	360	rBV2	113647	405457	31.65%	4.409%
3	4.367	400	404	405	rBV	2368	2607	0.20%	0.028%
4	4.452	416	418	420	rBV	1684	1444	0.11%	0.016%
5	4.507	425	427	428	rVV	1724	1286	0.10%	0.014%
6	4.537	430	432	434	rBV	2977	2221	0.17%	0.024%
7	4.568	434	437	438	rBV	2872	1837	0.14%	0.020%
8	4.629	445	447	449	rVB	1450	1367	0.11%	0.015%
9	4.806	471	476	477	rVB2	1634	2340	0.18%	0.025%
10	4.824	477	479	480	rBV2	1539	1539	0.12%	0.017%
11	4.903	485	492	494	rBV3	12870	27271	2.13%	0.297%
12	5.056	515	517	519	rVB	3480	2161	0.17%	0.023%
13	5.123	526	528	531	rBV	2069	2389	0.19%	0.026%
14	5.275	551	553	555	rVV3	1873	1708	0.13%	0.019%
15	5.348	563	565	567	rBV	1609	1620	0.13%	0.018%
16	5.385	569	571	574	rVB	2047	1982	0.15%	0.022%
17	5.415	574	576	580	rBV	1603	2215	0.17%	0.024%
18	5.604	605	607	609	rBV	1832	1662	0.13%	0.018%
19	5.665	615	617	619	rBV	2357	2142	0.17%	0.023%
20	5.708	619	624	625	rVV2	1699	2634	0.21%	0.029%
21	5.787	634	637	639	rBV	1736	2123	0.17%	0.023%
22	5.860	647	649	652	rVB	1408	1448	0.11%	0.016%
23	5.891	652	654	656	rBV2	2484	2882	0.23%	0.031%
24	5.994	670	671	673	rBV	1937	1308	0.10%	0.014%
25	6.031	675	677	679	rVB	2073	1345	0.11%	0.015%
26	6.104	688	689	691	rBV	1703	1556	0.12%	0.017%
27	6.409	737	739	741	rVV	1482	1353	0.11%	0.015%
28	6.482	749	751	756	rVB2	2592	3741	0.29%	0.041%
29	6.537	758	760	763	rBV	1798	1985	0.15%	0.022%
30	6.677	782	783	784	rBV	2523	1230	0.10%	0.013%
31	6.696	784	786	787	rVV	1821	1327	0.10%	0.014%
32	6.720	787	790	792	rVB2	1142	1389	0.11%	0.015%
33	6.787	799	801	802	rBV	1789	1519	0.12%	0.017%
34	7.000	835	836	837	rBV	2166	1226	0.10%	0.013%

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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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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.M
Title : VOC Analysis

35	7.074	842	848	857	rBV	36510	103339	8.07%	1.124%
36	7.336	889	891	892	rVB	2818	1606	0.13%	0.017%
37	7.409	900	903	905	rVB	1335	1756	0.14%	0.019%
38	7.439	906	908	910	rVB3	1936	1716	0.13%	0.019%
39	7.470	910	913	914	rBV2	2161	2000	0.16%	0.022%
40	7.531	917	923	925	rBV4	3834	7448	0.58%	0.081%
41	7.647	930	942	953	rVB	233611	588923	45.98%	6.404%
42	7.878	976	980	981	rBV2	1528	2295	0.18%	0.025%
43	7.921	985	987	990	rBV	2223	1853	0.14%	0.020%
44	7.964	990	994	997	rBV	2177	3018	0.24%	0.033%
45	7.994	997	999	1003	rBV2	912	1229	0.10%	0.013%
46	8.275	1031	1045	1058	rBV2	422187	1280881	100.00%	13.927%
47	8.451	1072	1074	1076	rVB	1839	1538	0.12%	0.017%
48	8.476	1076	1078	1082	rVB	2754	3079	0.24%	0.033%
49	8.512	1082	1084	1086	rVB	2355	1885	0.15%	0.020%
50	8.543	1086	1089	1090	rBV3	1956	2066	0.16%	0.022%
51	8.598	1096	1098	1100	rBV2	1238	1262	0.10%	0.014%
52	8.677	1110	1111	1113	rBV	1302	1285	0.10%	0.014%
53	8.841	1129	1138	1148	rBV	474890	941778	73.53%	10.240%
54	9.006	1163	1165	1168	rVB	1498	1291	0.10%	0.014%
55	9.274	1201	1209	1217	rBV	316461	635623	49.62%	6.911%
56	9.640	1265	1269	1270	rBV	1963	2343	0.18%	0.025%
57	9.750	1283	1287	1294	rBV5	3333	7189	0.56%	0.078%
58	10.030	1326	1333	1343	rVB	143344	265845	20.75%	2.891%
59	10.177	1354	1357	1358	rVB	3124	2578	0.20%	0.028%
60	10.195	1358	1360	1362	rBV	2897	2668	0.21%	0.029%
61	10.323	1374	1381	1388	rBV	544243	931748	72.74%	10.131%
62	10.469	1403	1405	1407	rBV2	4238	3407	0.27%	0.037%
63	10.579	1416	1423	1430	rBV	104233	181096	14.14%	1.969%
64	10.707	1440	1444	1446	rBV3	3410	5178	0.40%	0.056%
65	10.926	1474	1480	1494	rBV	161357	313385	24.47%	3.408%
66	11.634	1589	1596	1605	rVB	655109	1098612	85.77%	11.946%
67	11.938	1644	1646	1649	rBV2	3009	2869	0.22%	0.031%
68	12.121	1674	1676	1677	rBV	2418	1979	0.15%	0.022%
69	12.365	1714	1716	1717	rBV2	1549	1446	0.11%	0.016%
70	12.463	1731	1732	1735	rBV2	2032	2395	0.19%	0.026%
71	12.615	1752	1757	1763	rVB2	12266	21722	1.70%	0.236%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.M
Title : VOC Analysis

72	12.694	1763	1770	1778	rVB	271709	439299	34.30%	4.777%
73	12.768	1781	1782	1785	rBV	2624	2013	0.16%	0.022%
74	12.963	1811	1814	1816	rBV	1873	1443	0.11%	0.016%
75	13.042	1826	1827	1829	rBV	1745	1238	0.10%	0.013%
76	13.115	1834	1839	1842	rBV3	2801	3948	0.31%	0.043%
77	13.194	1850	1852	1855	rVB	3560	2511	0.20%	0.027%
78	13.225	1855	1857	1859	rBV2	1809	1435	0.11%	0.016%
79	13.280	1863	1866	1867	rBV2	1933	1418	0.11%	0.015%
80	13.365	1878	1880	1882	rBV2	2022	1399	0.11%	0.015%
81	13.475	1896	1898	1899	rBV2	2382	1285	0.10%	0.014%
82	13.560	1906	1912	1925	rVB	556224	883837	69.00%	9.610%
83	13.676	1930	1931	1933	rBV2	1577	1405	0.11%	0.015%
84	13.853	1954	1960	1967	rBV	442906	746073	58.25%	8.112%
85	14.078	1993	1997	2002	rVB3	9746	14929	1.17%	0.162%
86	14.310	2032	2035	2036	rBV	2151	1509	0.12%	0.016%
87	14.469	2059	2061	2062	rBV2	1322	1307	0.10%	0.014%
88	14.493	2063	2065	2066	rVV	2425	1376	0.11%	0.015%
89	14.511	2066	2068	2072	rVV	1323	2064	0.16%	0.022%
90	14.633	2086	2088	2092	rBV3	1839	2224	0.17%	0.024%
91	14.725	2102	2103	2107	rBV2	2214	2685	0.21%	0.029%
92	14.828	2118	2120	2122	rBV2	1602	1327	0.10%	0.014%
93	15.066	2156	2159	2161	rBV2	2344	2703	0.21%	0.029%
94	15.609	2246	2248	2251	rBV2	2072	2573	0.20%	0.028%
95	15.670	2256	2258	2260	rVB	2065	1916	0.15%	0.021%
96	15.883	2292	2293	2294	rBV	3065	1610	0.13%	0.018%
97	15.944	2301	2303	2304	rBV	1865	1216	0.09%	0.013%
98	16.145	2334	2336	2338	rVB	2166	1661	0.13%	0.018%
99	16.675	2422	2423	2426	rBV3	1665	1622	0.13%	0.018%
100	16.724	2429	2431	2433	rBV	2126	1598	0.12%	0.017%

Sum of corrected areas: 9196844

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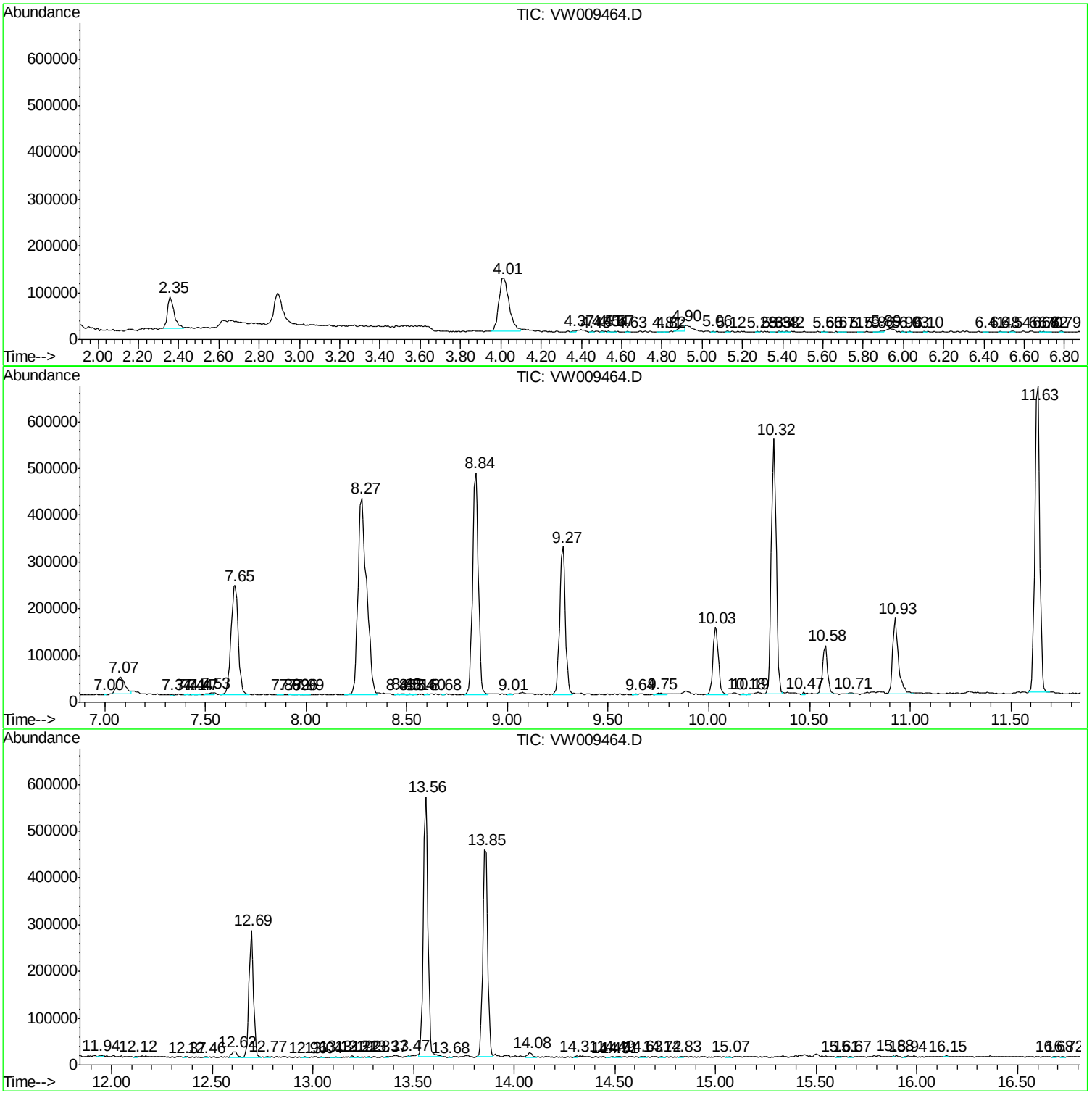
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW032619\
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Misc : 4.93G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BF5L5

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM031419S.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\SOM2WLM031419S.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