LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW041119\
Data File : VW009963.D
Acq On : 12 Apr 2019 17:16
Operator : SY/VA
Sample : K2303-10
Misc : 3.53G/10ML/MSVOA W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BF8B1

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\SOM2WLM040319S.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	2.160	36	42	47	rBV4	10909	26668	1.62%	0.232%
2	2.355	67	74	87	rBV	64536	163625	9.95%	1.421%
3	2.891	155	162	171	rBV	58790	158349	9.63%	1.375%
4	3.836	313	317	318	rBV4	1663	2433	0.15%	0.021%
5	4.013	334	346	360	rBV	141620	494227	30.07%	4.291%
6	4.196	369	376	385	rVB2	18435	48512	2.95%	0.421%
7	4.385	403	407	409	rBV4	2188	3471	0.21%	0.030%
8	4.507	425	427	430	rVB4	1080	1048	0.06%	0.009%
9	4.537	430	432	435	rBV4	1227	1379	0.08%	0.012%
10	4.598	437	442	446	rBV6	1520	3268	0.20%	0.028%
11	4.665	452	453	462	rVB6	2096	3240	0.20%	0.028%
12	4.915	481	494	511	rBV2	27434	121314	7.38%	1.053%
13	5.092	521	523	528	rVB3	1475	2192	0.13%	0.019%
14	5.159	528	534	537	rBV7	1397	2778	0.17%	0.024%
15	5.324	558	561	563	rBV3	1021	1152	0.07%	0.010%
16	5.367	566	568	571	rBV3	1175	1484	0.09%	0.013%
17	5.927	650	660	673	rVB2	14923	42407	2.58%	0.368%
18	6.074	676	684	692	rBV3	8233	23813	1.45%	0.207%
19	6.848	807	811	813	rBV2	774	1344	0.08%	0.012%
20	6.921	817	823	824	rBV5	1778	2603	0.16%	0.023%
21	6.952	825	828	834	rVB8	2652	5270	0.32%	0.046%
22	7.080	839	849	861	rBV	70430	215786	13.13%	1.874%
23	7.378	896	898	901	rVB3	1165	1113	0.07%	0.010%
24	7.641	929	941	954	rBV	294619	759977	46.24%	6.599%
25	7.909	982	985	988	rBV3	889	1103	0.07%	0.010%
26	7.952	988	992	996	rBV6	1457	2326	0.14%	0.020%
27	8.128	1019	1021	1023	rBV2	951	1049	0.06%	0.009%
28	8.147	1023	1024	1028	rVB4	939	1211	0.07%	0.011%
29	8.275	1032	1045	1061	rBV2	523185	1643651	100.00%	14.272%
30	8.482	1077	1079	1084	rVB4	1355	1448	0.09%	0.013%
31	8.579	1093	1095	1098	rVB3	1145	1296	0.08%	0.011%
32	8.634	1102	1104	1108	rVB2	989	1086	0.07%	0.009%
33	8.689	1110	1113	1116	rVV3	1399	1549	0.09%	0.013%
34	8.842	1129	1138	1149	rBV	564027	1109392	67.50%	9.633%

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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
Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.M
Title : VOC Analysis

35	9.018	1164	1167	1168	rBV3	1448	1223	0.07%	0.011%
36	9.055	1170	1173	1174	rBV3	1287	1678	0.10%	0.015%
37	9.146	1186	1188	1192	rVB4	1076	1694	0.10%	0.015%
38	9.274	1199	1209	1217	rBV	403054	822460	50.04%	7.141%
39	9.506	1244	1247	1251	rVB4	939	1358	0.08%	0.012%
40	9.659	1265	1272	1277	rBV7	3875	7818	0.48%	0.068%
41	9.756	1282	1288	1290	rBV7	1839	3324	0.20%	0.029%
42	9.841	1300	1302	1304	rBV3	1362	1536	0.09%	0.013%
43	9.884	1305	1309	1315	rVV6	4751	8322	0.51%	0.072%
44	10.036	1323	1334	1342	rBV	166046	309215	18.81%	2.685%
45	10.128	1343	1349	1358	rVB3	16715	35697	2.17%	0.310%
46	10.250	1364	1369	1373	rBV7	2991	4690	0.29%	0.041%
47	10.323	1373	1381	1390	rBV	646429	1128869	68.68%	9.802%
48	10.433	1397	1399	1403	rVB4	1387	1431	0.09%	0.012%
49	10.494	1408	1409	1415	rVB7	2012	2496	0.15%	0.022%
50	10.579	1415	1423	1431	rBV	124273	220435	13.41%	1.914%
51	10.658	1434	1436	1439	rVB2	1486	1323	0.08%	0.011%
52	10.701	1439	1443	1449	rBV4	5605	10559	0.64%	0.092%
53	10.823	1460	1463	1464	rBV3	1237	1399	0.09%	0.012%
54	10.853	1464	1468	1473	rBV7	3621	5958	0.36%	0.052%
55	10.927	1473	1480	1491	rBV	255836	457336	27.82%	3.971%
56	11.079	1501	1505	1506	rBV4	2622	3622	0.22%	0.031%
57	11.347	1546	1549	1550	rBV2	1782	2051	0.12%	0.018%
58	11.524	1576	1578	1580	rVV3	1291	1216	0.07%	0.011%
59	11.561	1583	1584	1586	rVB2	1854	1213	0.07%	0.011%
60	11.628	1586	1595	1607	rBV	730138	1256852	76.47%	10.913%
61	11.841	1628	1630	1634	rVB4	2840	3243	0.20%	0.028%
62	11.878	1634	1636	1638	rBV3	1244	1071	0.07%	0.009%
63	12.158	1677	1682	1684	rBV4	1624	2525	0.15%	0.022%
64	12.237	1691	1695	1697	rBV4	1091	1756	0.11%	0.015%
65	12.359	1710	1715	1718	rBV5	1384	2592	0.16%	0.023%
66	12.506	1737	1739	1744	rVB6	1135	1201	0.07%	0.010%
67	12.597	1748	1754	1760	rBV7	7028	15977	0.97%	0.139%
68	12.695	1763	1770	1778	rVV	365219	588832	35.82%	5.113%
69	12.762	1778	1781	1783	rBV3	1132	1333	0.08%	0.012%
70	12.835	1791	1793	1796	rBV3	854	1000	0.06%	0.009%
71	12.957	1811	1813	1818	rVB4	2223	3346	0.20%	0.029%

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Instrument : MSVOA_W
ClientSampleId : BF8B1

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\SOM2WLM040319S.M
Title : VOC Analysis

72	13.042	1825	1827	1830	rBV3	1110	1516	0.09%	0.013%
73	13.164	1842	1847	1849	rBV5	2510	3739	0.23%	0.032%
74	13.207	1849	1854	1858	rVV6	3469	6652	0.40%	0.058%
75	13.310	1866	1871	1875	rVB6	2690	4140	0.25%	0.036%
76	13.408	1879	1887	1893	rBV2	12948	22816	1.39%	0.198%
77	13.457	1893	1895	1897	rBV3	1025	1101	0.07%	0.010%
78	13.511	1902	1904	1905	rVV2	2701	2513	0.15%	0.022%
79	13.560	1905	1912	1928	rVB	534877	862554	52.48%	7.490%
80	13.774	1940	1947	1951	rBV7	2496	5163	0.31%	0.045%
81	13.853	1951	1960	1974	rBV	471033	780863	47.51%	6.780%
82	14.017	1984	1987	1989	rVV4	1553	1863	0.11%	0.016%
83	14.078	1991	1997	2001	rVV3	4235	7430	0.45%	0.065%
84	14.322	2035	2037	2038	rBV2	1727	1316	0.08%	0.011%
85	14.530	2069	2071	2073	rVB3	1027	993	0.06%	0.009%
86	14.560	2073	2076	2077	rBV2	1199	1448	0.09%	0.013%
87	14.615	2083	2085	2087	rBV3	1343	1306	0.08%	0.011%
88	14.731	2102	2104	2109	rVB4	1622	1625	0.10%	0.014%
89	15.023	2148	2152	2154	rBV3	1019	1059	0.06%	0.009%
90	15.042	2154	2155	2157	rVV2	1231	1070	0.07%	0.009%
91	15.060	2157	2158	2163	rVV3	1413	1687	0.10%	0.015%
92	15.103	2163	2165	2168	rVV4	1387	1739	0.11%	0.015%
93	15.176	2175	2177	2182	rVV4	1383	2079	0.13%	0.018%
94	15.438	2209	2220	2227	rBV6	8468	23539	1.43%	0.204%
95	15.487	2227	2228	2229	rBV	1579	1047	0.06%	0.009%
96	15.603	2243	2247	2248	rBV3	1954	1716	0.10%	0.015%
97	15.804	2278	2280	2285	rVB5	3211	3345	0.20%	0.029%
98	15.895	2293	2295	2298	rVB3	1727	1710	0.10%	0.015%
99	16.194	2342	2344	2347	rVB2	1432	1169	0.07%	0.010%
100	16.304	2359	2362	2364	rBV2	974	1302	0.08%	0.011%

Sum of corrected areas: 11516715

LSC Report - Integrated Chromatogram

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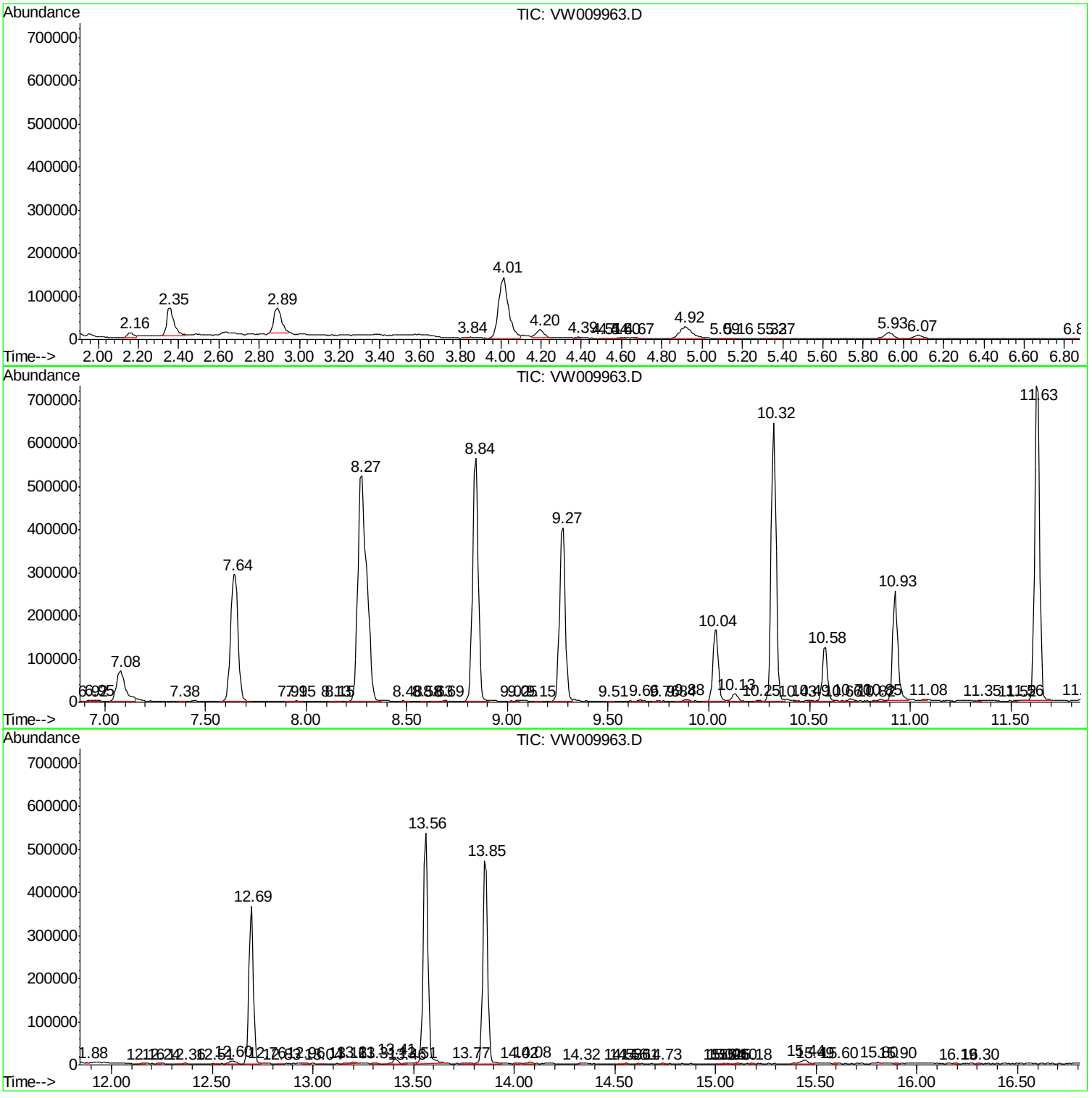
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BF8B1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.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\VW041119\
Data File : VW009963.D
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Sample : K2303-10
Misc : 3.53G/10ML/MSVOA_W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BF8B1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.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\SOM2WLM040319S.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