LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW041119\
Data File : VW009914.D
Acq On : 11 Apr 2019 14:55
Operator : SY/VA
Sample : K2303-07
Misc : 6.04G/10ML/MSVOA W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BF8A2

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	2.355	69	74	84	rBV	37579	79138	6.49%	0.938%
2	2.891	157	162	173	rVB2	35454	89525	7.34%	1.061%
3	4.019	336	347	358	rBV2	76723	266143	21.81%	3.154%
4	4.507	425	427	429	rBV2	738	584	0.05%	0.007%
5	4.531	429	431	435	rVB4	1139	1163	0.10%	0.014%
6	4.562	435	436	438	rBV	1270	958	0.08%	0.011%
7	4.586	438	440	444	rBV2	1407	2075	0.17%	0.025%
8	4.641	447	449	450	rBV	1275	1218	0.10%	0.014%
9	4.739	464	465	468	rBV3	1231	988	0.08%	0.012%
10	4.794	472	474	476	rVB2	1130	816	0.07%	0.010%
11	4.818	476	478	480	rBV2	942	953	0.08%	0.011%
12	4.922	483	495	509	rBV3	25143	100422	8.23%	1.190%
13	5.135	526	530	531	rBV4	1007	1220	0.10%	0.014%
14	5.397	571	573	575	rBV3	876	851	0.07%	0.010%
15	5.482	586	587	591	rBV2	1081	1101	0.09%	0.013%
16	5.519	591	593	594	rBV	809	588	0.05%	0.007%
17	5.610	605	608	610	rVB3	836	951	0.08%	0.011%
18	5.824	641	643	646	rVV3	1015	1090	0.09%	0.013%
19	5.854	646	648	651	rVB2	953	769	0.06%	0.009%
20	5.891	651	654	655	rBV2	976	1176	0.10%	0.014%
21	5.940	655	662	672	rVB9	4572	13803	1.13%	0.164%
22	6.049	676	680	683	rVB3	1499	1621	0.13%	0.019%
23	6.080	683	685	687	rBV3	740	799	0.07%	0.009%
24	6.348	727	729	732	rVB2	1170	1039	0.09%	0.012%
25	6.519	755	757	760	rVV3	773	689	0.06%	0.008%
26	6.568	763	765	767	rBV2	804	705	0.06%	0.008%
27	6.781	799	800	803	rVB2	675	686	0.06%	0.008%
28	6.848	809	811	813	rBV2	718	666	0.05%	0.008%
29	6.927	822	824	827	rBV2	960	1034	0.08%	0.012%
30	7.074	838	848	859	rBV2	52698	158479	12.99%	1.878%
31	7.311	884	887	889	rBV3	1185	1171	0.10%	0.014%
32	7.372	896	897	901	rVB3	1169	910	0.07%	0.011%
33	7.403	901	902	904	rBV	826	588	0.05%	0.007%
34	7.446	904	909	912	rBV5	1509	3127	0.26%	0.037%

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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\SOM2WLM040319S.M
Title : VOC Analysis

35	7.513	919	920	921	rBV	1145	775	0.06%	0.009%
36	7.647	932	942	955	rBV	231534	567754	46.53%	6.728%
37	7.939	986	990	991	rBV3	1383	1693	0.14%	0.020%
38	8.037	1004	1006	1008	rVV3	790	1003	0.08%	0.012%
39	8.171	1024	1028	1029	rBV3	930	1064	0.09%	0.013%
40	8.275	1035	1045	1060	rBV2	370954	1220304	100.00%	14.462%
41	8.494	1079	1081	1085	rVB3	999	1045	0.09%	0.012%
42	8.586	1093	1096	1098	rBV3	799	742	0.06%	0.009%
43	8.622	1098	1102	1103	rBV3	1125	1590	0.13%	0.019%
44	8.842	1128	1138	1150	rBV	317301	628601	51.51%	7.449%
45	8.988	1160	1162	1165	rBV3	674	841	0.07%	0.010%
46	9.073	1166	1176	1186	rVB4	25587	54943	4.50%	0.651%
47	9.189	1193	1195	1199	rVB4	734	886	0.07%	0.010%
48	9.274	1199	1209	1219	rBV	323203	652192	53.45%	7.729%
49	9.457	1238	1239	1241	rVB2	1122	652	0.05%	0.008%
50	9.500	1244	1246	1249	rVB3	1055	916	0.08%	0.011%
51	9.567	1256	1257	1260	rBV2	824	768	0.06%	0.009%
52	9.646	1267	1270	1271	rBV2	1353	1601	0.13%	0.019%
53	9.945	1317	1319	1322	rBV3	776	641	0.05%	0.008%
54	10.030	1325	1333	1343	rBV	136416	250383	20.52%	2.967%
55	10.207	1360	1362	1365	rBV4	590	784	0.06%	0.009%
56	10.232	1365	1366	1367	rBV2	929	612	0.05%	0.007%
57	10.323	1373	1381	1389	rBV	468360	815365	66.82%	9.663%
58	10.579	1416	1423	1432	rVB	100626	179040	14.67%	2.122%
59	10.701	1440	1443	1449	rVB4	3206	6016	0.49%	0.071%
60	10.853	1464	1468	1470	rBV4	2935	4435	0.36%	0.053%
61	10.927	1474	1480	1496	rVV2	198017	357769	29.32%	4.240%
62	11.634	1588	1596	1604	rBV	507130	880548	72.16%	10.435%
63	12.079	1667	1669	1671	rBV3	1438	644	0.05%	0.008%
64	12.128	1675	1677	1678	rBV	1201	960	0.08%	0.011%
65	12.347	1709	1713	1715	rVV4	1053	1317	0.11%	0.016%
66	12.432	1723	1727	1728	rVB3	1208	1247	0.10%	0.015%
67	12.463	1728	1732	1735	rBV3	1679	2610	0.21%	0.031%
68	12.542	1742	1745	1746	rVV2	575	579	0.05%	0.007%
69	12.573	1748	1750	1751	rVV2	1190	1017	0.08%	0.012%
70	12.609	1752	1756	1761	rVV2	7061	11172	0.92%	0.132%
71	12.695	1762	1770	1778	rVB	279592	474158	38.86%	5.619%

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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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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.M
Title : VOC Analysis

72	12.768	1778	1782	1786	rBV6	878	1256	0.10%	0.015%
73	12.938	1806	1810	1814	rVB4	2163	3194	0.26%	0.038%
74	13.036	1822	1826	1827	rBV2	620	756	0.06%	0.009%
75	13.079	1831	1833	1836	rVB3	1222	1254	0.10%	0.015%
76	13.109	1836	1838	1840	rBV3	1241	1198	0.10%	0.014%
77	13.182	1848	1850	1851	rBV	1333	967	0.08%	0.011%
78	13.255	1858	1862	1866	rVB7	2110	4102	0.34%	0.049%
79	13.316	1866	1872	1874	rBV3	1765	2552	0.21%	0.030%
80	13.365	1876	1880	1883	rBV4	1352	1927	0.16%	0.023%
81	13.408	1883	1887	1888	rBV4	2440	3038	0.25%	0.036%
82	13.469	1894	1897	1898	rBV2	1445	1253	0.10%	0.015%
83	13.560	1905	1912	1924	rVB	439273	696581	57.08%	8.255%
84	13.743	1940	1942	1943	rBV	1462	1081	0.09%	0.013%
85	13.853	1954	1960	1968	rBV	475062	794115	65.08%	9.411%
86	14.078	1992	1997	2002	rVB3	5247	7925	0.65%	0.094%
87	14.335	2034	2039	2043	rBV7	3946	6677	0.55%	0.079%
88	14.627	2083	2087	2091	rBV4	1596	2348	0.19%	0.028%
89	14.676	2093	2095	2096	rBV2	812	621	0.05%	0.007%
90	14.725	2101	2103	2104	rBV2	1349	1049	0.09%	0.012%
91	14.975	2141	2144	2148	rBV5	896	1460	0.12%	0.017%
92	15.133	2167	2170	2173	rBV4	1569	1954	0.16%	0.023%
93	15.212	2181	2183	2186	rBV4	1272	1234	0.10%	0.015%
94	15.261	2189	2191	2193	rVB3	1439	1005	0.08%	0.012%
95	15.414	2213	2216	2217	rBV2	2712	2969	0.24%	0.035%
96	15.444	2217	2221	2226	rVV4	16004	25480	2.09%	0.302%
97	15.499	2227	2230	2236	rVB4	3456	5794	0.47%	0.069%
98	15.603	2246	2247	2249	rBV	863	888	0.07%	0.011%
99	15.968	2305	2307	2309	rBV3	1148	1118	0.09%	0.013%
100	16.487	2390	2392	2393	rBV2	1399	662	0.05%	0.008%

Sum of corrected areas: 8438171

LSC Report - Integrated Chromatogram

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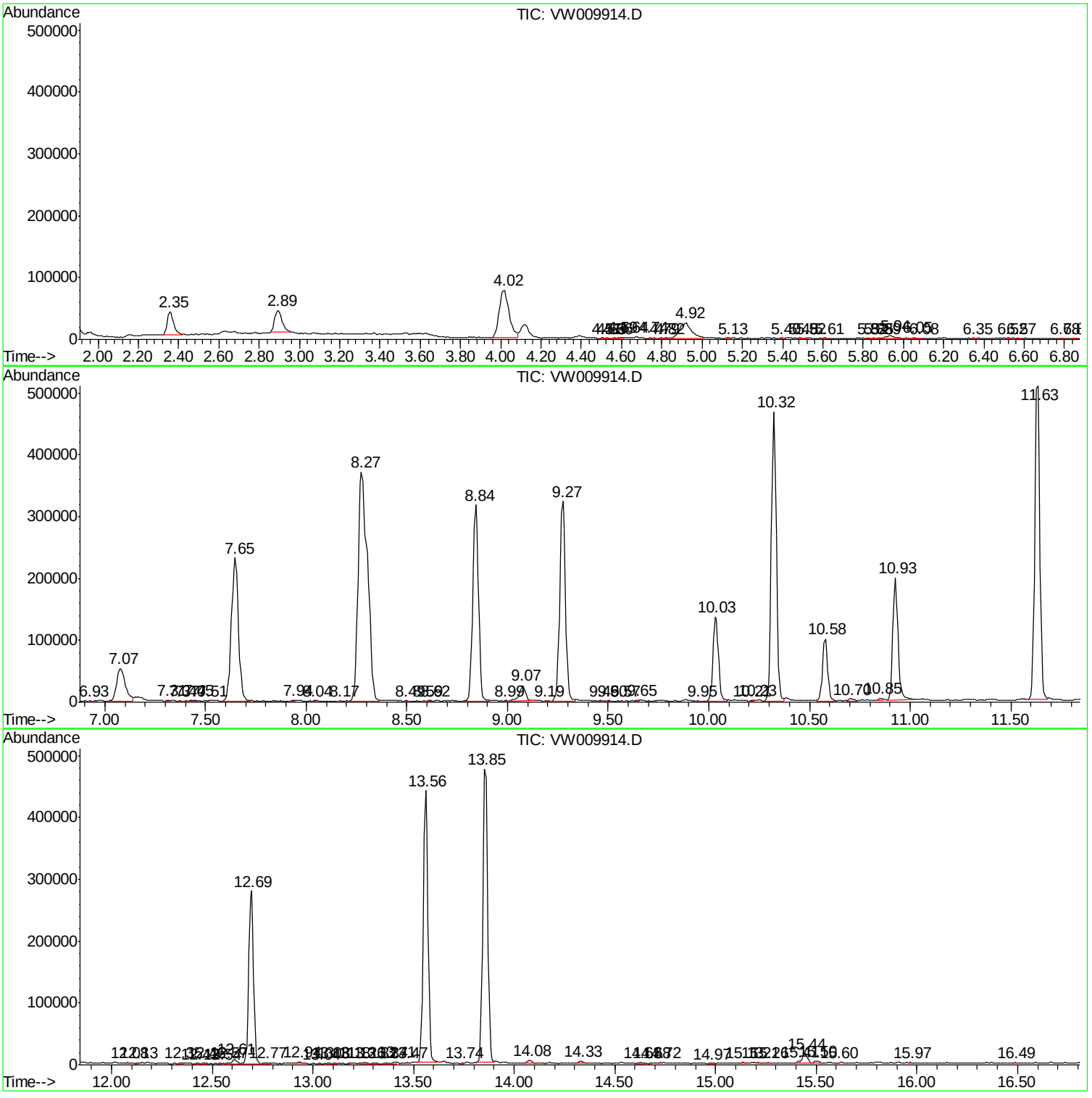
Instrument : MSVOA_W
ClientSampleId : BF8A2

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 : VW009914.D
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Sample : K2303-07
Misc : 6.04G/10ML/MSVOA_W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BF8A2

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