LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW040619\
Data File : VW009791.D
Acq On : 07 Apr 2019 01:14
Operator : SY/VA
Sample : K2217-13
Misc : 6.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BF603

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	1.959	5	9	17	rVB4	4576	9125	0.47%	0.070%
2	2.160	37	42	45	rBV3	5082	9140	0.47%	0.070%
3	2.355	68	74	89	rBV	83549	214901	11.15%	1.642%
4	2.885	154	161	179	rVB	82713	250451	12.99%	1.914%
5	4.013	333	346	375	rBV2	183406	648717	33.65%	4.957%
6	4.391	402	408	418	rBV7	3445	11777	0.61%	0.090%
7	4.592	439	441	446	rVB4	1089	1646	0.09%	0.013%
8	4.909	478	493	517	rVB4	14254	68637	3.56%	0.524%
9	5.159	531	534	536	rBV4	665	978	0.05%	0.007%
10	5.251	546	549	556	rVB3	1118	1424	0.07%	0.011%
11	5.348	561	565	569	rVB4	828	1090	0.06%	0.008%
12	5.391	569	572	575	rBV4	812	1275	0.07%	0.010%
13	5.525	592	594	597	rVB2	1020	1266	0.07%	0.010%
14	5.928	653	660	661	rBV5	4700	9213	0.48%	0.070%
15	6.110	686	690	692	rVV2	971	986	0.05%	0.008%
16	6.239	707	711	715	rVB5	1118	1699	0.09%	0.013%
17	6.281	715	718	722	rBV5	1123	1719	0.09%	0.013%
18	6.488	749	752	755	rBV4	756	924	0.05%	0.007%
19	6.562	761	764	766	rVB4	1063	1165	0.06%	0.009%
20	6.665	778	781	784	rVB5	865	983	0.05%	0.008%
21	6.976	829	832	835	rVB4	771	1060	0.05%	0.008%
22	7.074	837	848	867	rBV2	65248	213387	11.07%	1.631%
23	7.220	870	872	875	rVB3	1235	934	0.05%	0.007%
24	7.439	902	908	913	rBV7	2141	4743	0.25%	0.036%
25	7.519	917	921	923	rBV4	2259	2988	0.15%	0.023%
26	7.641	931	941	954	rVB	355536	875872	45.43%	6.693%
27	7.915	983	986	988	rBV4	714	951	0.05%	0.007%
28	7.946	988	991	1000	rVB7	1908	4468	0.23%	0.034%
29	8.153	1022	1025	1027	rBV3	1103	987	0.05%	0.008%
30	8.275	1029	1045	1061	rBV2	613689	1928105	100.00%	14.733%
31	8.470	1076	1077	1081	rVB3	1269	1081	0.06%	0.008%
32	8.512	1081	1084	1086	rVB2	1093	1093	0.06%	0.008%
33	8.592	1093	1097	1099	rBV3	1025	1513	0.08%	0.012%
34	8.616	1099	1101	1108	rVB5	1610	2744	0.14%	0.021%

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Instrument : MSVOA_W
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.M
Title : VOC Analysis

35	8.677	1108	1111	1115	rBV4	1353	1979	0.10%	0.015%
36	8.756	1122	1124	1128	rVB4	964	1271	0.07%	0.010%
37	8.842	1128	1138	1147	rBV	496546	970512	50.34%	7.416%
38	8.927	1150	1152	1154	rVV3	1405	1332	0.07%	0.010%
39	8.951	1154	1156	1158	rVB3	1173	1003	0.05%	0.008%
40	9.079	1168	1177	1184	rVV4	12300	27006	1.40%	0.206%
41	9.275	1199	1209	1218	rBV	459303	947824	49.16%	7.243%
42	9.494	1242	1245	1247	rBV3	990	928	0.05%	0.007%
43	9.659	1266	1272	1275	rBV6	2191	4728	0.25%	0.036%
44	9.756	1282	1288	1293	rBV7	3074	7053	0.37%	0.054%
45	9.890	1304	1310	1315	rVV6	5966	13689	0.71%	0.105%
46	10.031	1324	1333	1344	rBV	225252	405215	21.02%	3.096%
47	10.244	1364	1368	1373	rVV4	3848	6460	0.34%	0.049%
48	10.323	1373	1381	1388	rVV	836769	1446139	75.00%	11.051%
49	10.384	1388	1391	1399	rVB2	8864	16289	0.84%	0.124%
50	10.500	1408	1410	1413	rVB3	999	919	0.05%	0.007%
51	10.573	1415	1422	1435	rBV	153871	270199	14.01%	2.065%
52	10.707	1438	1444	1450	rVB3	6026	11475	0.60%	0.088%
53	10.799	1450	1459	1461	rBV8	6292	16259	0.84%	0.124%
54	10.927	1474	1480	1495	rBV2	256315	470334	24.39%	3.594%
55	11.073	1502	1504	1508	rVB5	3515	3500	0.18%	0.027%
56	11.628	1588	1595	1604	rBV	692247	1180512	61.23%	9.021%
57	11.817	1624	1626	1629	rBV4	1562	1852	0.10%	0.014%
58	11.841	1629	1630	1632	rVB2	2490	1227	0.06%	0.009%
59	11.866	1632	1634	1636	rBV3	1592	1689	0.09%	0.013%
60	12.231	1692	1694	1696	rBV3	1231	1304	0.07%	0.010%
61	12.335	1707	1711	1713	rBV4	1220	1944	0.10%	0.015%
62	12.420	1723	1725	1727	rBV2	1073	1052	0.05%	0.008%
63	12.469	1731	1733	1736	rVV4	1370	1634	0.08%	0.012%
64	12.506	1736	1739	1741	rVB4	1505	1774	0.09%	0.014%
65	12.530	1741	1743	1748	rBV5	990	1920	0.10%	0.015%
66	12.603	1748	1755	1762	rVV4	26382	58990	3.06%	0.451%
67	12.695	1762	1770	1777	rVV	391584	635059	32.94%	4.853%
68	12.756	1777	1780	1793	rVB9	6066	13546	0.70%	0.104%
69	12.859	1796	1797	1801	rBV3	985	1078	0.06%	0.008%
70	12.963	1804	1814	1818	rBV8	4847	11952	0.62%	0.091%
71	13.012	1820	1822	1826	rVB3	1307	1495	0.08%	0.011%

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

72	13.115	1837	1839	1840	rBV2	1400	1177	0.06%	0.009%
73	13.195	1844	1852	1857	rBV3	9419	16803	0.87%	0.128%
74	13.304	1863	1870	1874	rBV5	4853	8812	0.46%	0.067%
75	13.408	1880	1887	1893	rBV4	14102	26839	1.39%	0.205%
76	13.475	1893	1898	1901	rBV6	3792	7405	0.38%	0.057%
77	13.512	1901	1904	1905	rBV3	4127	5221	0.27%	0.040%
78	13.560	1905	1912	1918	rBV	588422	918047	47.61%	7.015%
79	13.768	1940	1946	1951	rBV7	7907	13297	0.69%	0.102%
80	13.853	1953	1960	1967	rBV	665835	1097123	56.90%	8.384%
81	14.018	1985	1987	1990	rBV3	1628	2067	0.11%	0.016%
82	14.072	1991	1996	2006	rVB2	20554	36759	1.91%	0.281%
83	14.194	2014	2016	2018	rVB3	1232	1091	0.06%	0.008%
84	14.292	2030	2032	2035	rBV5	1577	2010	0.10%	0.015%
85	14.322	2035	2037	2038	rBV2	3371	2416	0.13%	0.018%
86	14.432	2053	2055	2058	rBV4	763	938	0.05%	0.007%
87	14.505	2062	2067	2069	rBV5	2479	3606	0.19%	0.028%
88	14.676	2090	2095	2096	rBV3	959	1300	0.07%	0.010%
89	14.865	2123	2126	2127	rBV2	1345	1241	0.06%	0.009%
90	15.414	2208	2216	2217	rBV3	9716	13317	0.69%	0.102%
91	15.444	2217	2221	2225	rVV3	21580	39871	2.07%	0.305%
92	15.499	2226	2230	2241	rVB2	11364	27979	1.45%	0.214%
93	15.609	2246	2248	2253	rVB6	2192	2393	0.12%	0.018%
94	15.688	2259	2261	2265	rVB5	1685	1720	0.09%	0.013%
95	15.804	2274	2280	2287	rBV6	8399	17254	0.89%	0.132%
96	15.859	2287	2289	2291	rVV3	2746	2798	0.15%	0.021%
97	15.901	2292	2296	2302	rVB8	4071	7344	0.38%	0.056%
98	15.981	2302	2309	2314	rBV9	3416	7613	0.39%	0.058%
99	16.170	2338	2340	2343	rVB4	1025	957	0.05%	0.007%
100	16.401	2376	2378	2381	rBV3	863	961	0.05%	0.007%

Sum of corrected areas: 13086543

LSC Report - Integrated Chromatogram

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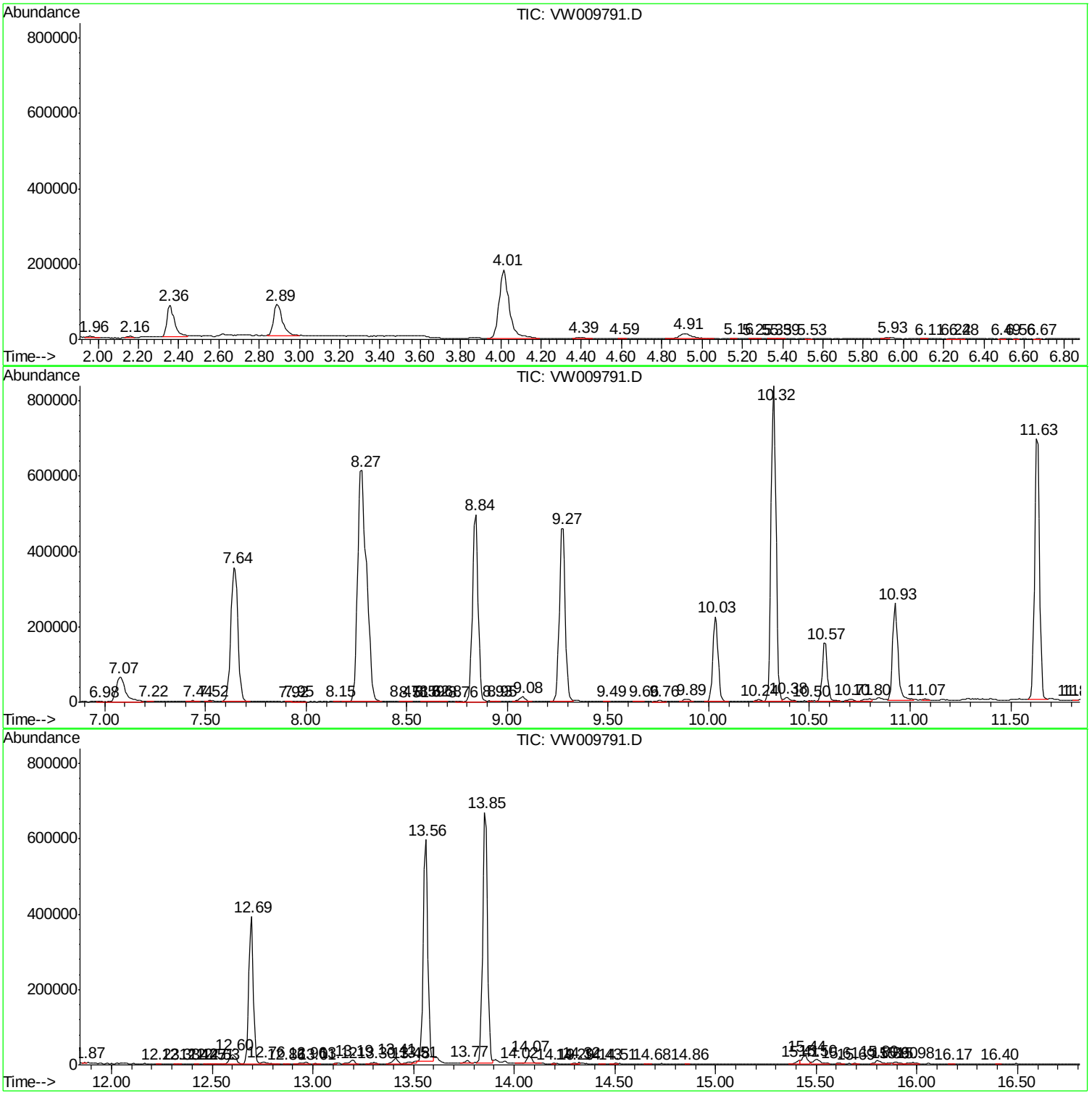
Instrument : MSVOA_W
ClientSampleId : BF603

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\VW040619\
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Misc : 6.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BF603

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