LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW040519\
Data File : VW009718.D
Acq On : 05 Apr 2019 07:58
Operator : SY/VA
Sample : K2276-16
Misc : 5.55G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BF143

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	38	42	44	rBV2	4983	7779	0.24%	0.052%
2	2.355	69	74	86	rBV	84646	204001	6.20%	1.376%
3	2.891	156	162	177	rVB	80562	218535	6.64%	1.474%
4	4.013	335	346	366	rBV	175814	611565	18.59%	4.126%
5	4.330	396	398	401	rBV2	821	474	0.01%	0.003%
6	4.385	401	407	408	rBV4	3341	4650	0.14%	0.031%
7	4.476	420	422	424	rVB2	960	595	0.02%	0.004%
8	4.501	424	426	427	rBV2	650	371	0.01%	0.003%
9	4.519	427	429	431	rVB2	767	457	0.01%	0.003%
10	4.543	431	433	435	rBV3	810	532	0.02%	0.004%
11	4.598	440	442	443	rBV2	1122	1059	0.03%	0.007%
12	4.726	462	463	466	rVB2	734	398	0.01%	0.003%
13	4.787	471	473	477	rBV3	706	1106	0.03%	0.007%
14	4.818	477	478	481	rVB3	773	455	0.01%	0.003%
15	4.915	485	494	508	rVB4	11464	43054	1.31%	0.290%
16	5.098	522	524	527	rBV3	582	602	0.02%	0.004%
17	5.129	527	529	532	rBV2	677	699	0.02%	0.005%
18	5.226	543	545	551	rVB6	899	1133	0.03%	0.008%
19	5.275	551	553	555	rBV2	692	639	0.02%	0.004%
20	5.403	572	574	575	rBV	997	601	0.02%	0.004%
21	5.647	612	614	615	rBV2	577	500	0.02%	0.003%
22	5.690	615	621	625	rVB5	967	2372	0.07%	0.016%
23	5.732	625	628	630	rVB3	910	966	0.03%	0.007%
24	5.751	630	631	632	rBV	785	463	0.01%	0.003%
25	6.068	682	683	684	rBV	609	359	0.01%	0.002%
26	6.183	699	702	703	rBV3	1085	903	0.03%	0.006%
27	6.226	706	709	711	rVB3	693	855	0.03%	0.006%
28	6.269	713	716	718	rVV3	701	876	0.03%	0.006%
29	6.311	721	723	726	rVB3	462	429	0.01%	0.003%
30	6.397	734	737	739	rBV3	828	885	0.03%	0.006%
31	6.488	751	752	754	rVV2	534	302	0.01%	0.002%
32	6.622	771	774	777	rBV3	915	1183	0.04%	0.008%
33	6.665	780	781	782	rBV	671	440	0.01%	0.003%
34	6.738	786	793	795	rBV4	1094	2000	0.06%	0.013%

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

35	6.811	803	805	806	rBV2	482	377	0.01%	0.003%
36	6.884	815	817	819	rBV3	867	816	0.02%	0.006%
37	6.909	819	821	824	rVB3	471	413	0.01%	0.003%
38	6.933	824	825	827	rBV2	543	284	0.01%	0.002%
39	7.080	839	849	859	rBV2	61385	181913	5.53%	1.227%
40	7.256	877	878	880	rVB2	810	421	0.01%	0.003%
41	7.390	897	900	901	rBV2	692	640	0.02%	0.004%
42	7.470	911	913	915	rBV2	1042	1028	0.03%	0.007%
43	7.549	924	926	927	rBV	519	289	0.01%	0.002%
44	7.640	932	941	952	rVV	296478	720549	21.90%	4.861%
45	7.823	968	971	972	rBV3	536	477	0.01%	0.003%
46	7.927	981	988	989	rBV6	4509	7008	0.21%	0.047%
47	8.116	1016	1019	1020	rBV2	981	1068	0.03%	0.007%
48	8.153	1021	1025	1030	rVB6	2758	5235	0.16%	0.035%
49	8.268	1035	1044	1062	rVV2	530039	1631288	49.57%	11.004%
50	8.476	1076	1078	1079	rBV2	609	383	0.01%	0.003%
51	8.555	1089	1091	1095	rBV3	778	1126	0.03%	0.008%
52	8.768	1124	1126	1128	rBV2	758	663	0.02%	0.004%
53	8.841	1129	1138	1149	rVV	450021	879651	26.73%	5.934%
54	9.085	1173	1178	1186	rVB7	9212	20291	0.62%	0.137%
55	9.195	1195	1196	1198	rVB2	960	371	0.01%	0.003%
56	9.274	1198	1209	1219	rBV	380955	777298	23.62%	5.244%
57	9.603	1261	1263	1265	rBV2	814	651	0.02%	0.004%
58	9.628	1265	1267	1269	rBV3	727	633	0.02%	0.004%
59	9.792	1292	1294	1295	rVB2	788	446	0.01%	0.003%
60	10.036	1326	1334	1343	rBV	183198	343384	10.44%	2.316%
61	10.219	1361	1364	1365	rBV2	1154	1045	0.03%	0.007%
62	10.323	1373	1381	1388	rBV	745301	1283446	39.00%	8.658%
63	10.579	1416	1423	1432	rBV	143122	243212	7.39%	1.641%
64	10.859	1461	1469	1475	rBV	1918356	3290576	100.00%	22.198%
65	10.926	1475	1480	1495	rVB2	251966	444773	13.52%	3.000%
66	11.378	1552	1554	1555	rBV	532	534	0.02%	0.004%
67	11.414	1555	1560	1563	rVV6	1208	2350	0.07%	0.016%
68	11.579	1585	1587	1588	rBV2	763	540	0.02%	0.004%
69	11.628	1588	1595	1605	rVV	655028	1124594	34.18%	7.586%
70	12.115	1674	1675	1677	rVB2	574	382	0.01%	0.003%
71	12.158	1677	1682	1683	rBV5	983	1367	0.04%	0.009%

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

72	12.249	1694	1697	1700	rBV3	1484	1949	0.06%	0.013%
73	12.377	1716	1718	1719	rVB	755	519	0.02%	0.004%
74	12.432	1725	1727	1729	rBV3	592	478	0.01%	0.003%
75	12.475	1730	1734	1737	rVB5	1794	2368	0.07%	0.016%
76	12.572	1748	1750	1751	rBV2	1046	923	0.03%	0.006%
77	12.609	1752	1756	1763	rVV2	8430	14568	0.44%	0.098%
78	12.694	1763	1770	1778	rVB	343034	576710	17.53%	3.890%
79	12.798	1786	1787	1789	rBV2	898	613	0.02%	0.004%
80	12.932	1807	1809	1812	rBV4	1204	1207	0.04%	0.008%
81	13.200	1852	1853	1855	rVB2	852	401	0.01%	0.003%
82	13.225	1855	1857	1860	rBV4	920	1347	0.04%	0.009%
83	13.322	1872	1873	1874	rBV	741	336	0.01%	0.002%
84	13.402	1881	1886	1889	rBV5	1994	2855	0.09%	0.019%
85	13.475	1892	1898	1901	rBV7	4587	8408	0.26%	0.057%
86	13.560	1904	1912	1920	rVV	619872	961006	29.20%	6.483%
87	13.652	1923	1927	1932	rVB4	6122	10479	0.32%	0.071%
88	13.853	1952	1960	1968	rBV	669041	1112209	33.80%	7.503%
89	13.950	1974	1976	1977	rBV2	1338	1093	0.03%	0.007%
90	14.078	1992	1997	2003	rVB3	7368	13422	0.41%	0.091%
91	14.139	2005	2007	2009	rVB2	1016	563	0.02%	0.004%
92	14.334	2034	2039	2045	rVB7	5612	9499	0.29%	0.064%
93	14.487	2062	2064	2066	rBV3	893	757	0.02%	0.005%
94	14.529	2067	2071	2078	rVB2	9614	14534	0.44%	0.098%
95	14.725	2101	2103	2106	rBV4	1254	1929	0.06%	0.013%
96	14.816	2116	2118	2122	rBV4	1456	1400	0.04%	0.009%
97	15.017	2149	2151	2156	rBV5	1007	1769	0.05%	0.012%
98	15.121	2166	2168	2169	rBV2	1287	604	0.02%	0.004%
99	15.657	2255	2256	2257	rVB	1575	576	0.02%	0.004%
100	16.718	2428	2430	2431	rVB2	1211	616	0.02%	0.004%

Sum of corrected areas: 14823898

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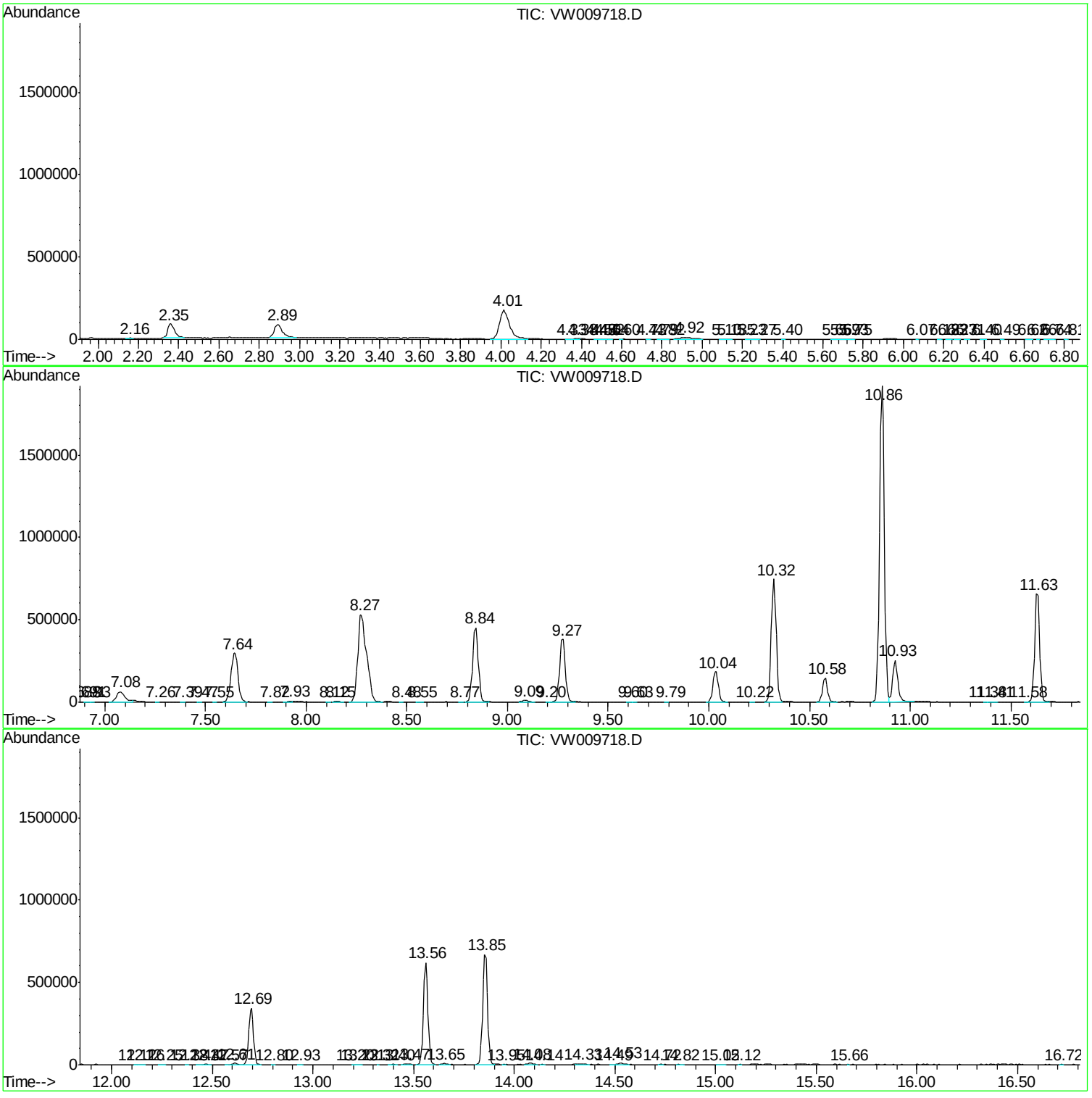
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW040519\
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Instrument :
MSVOA_W
ClientSampleId :
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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

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

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TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc