LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW041119\
Data File : VW009943.D
Acq On : 12 Apr 2019 05:44
Operator : SY/VA
Sample : K2328-14
Misc : 5.05G/10ML/MSVOA W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DB712

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	87	rVB	52301	110898	8.03%	1.033%
2	2.891	157	162	174	rVB	48305	123397	8.94%	1.149%
3	4.007	336	345	359	rBV2	109474	352388	25.52%	3.282%
4	4.397	402	409	421	rVB4	4248	13112	0.95%	0.122%
5	4.580	438	439	440	rBV	685	479	0.03%	0.004%
6	4.622	445	446	448	rVB2	1688	824	0.06%	0.008%
7	4.732	461	464	465	rVB3	884	946	0.07%	0.009%
8	4.909	481	493	504	rBV2	17951	66548	4.82%	0.620%
9	5.031	511	513	516	rVB2	726	683	0.05%	0.006%
10	5.068	516	519	520	rBV2	782	892	0.06%	0.008%
11	5.232	544	546	549	rVB4	795	622	0.05%	0.006%
12	5.299	556	557	560	rBV2	1027	922	0.07%	0.009%
13	5.360	565	567	571	rBV3	1052	1494	0.11%	0.014%
14	5.391	571	572	575	rVB3	612	553	0.04%	0.005%
15	5.476	584	586	588	rVB3	637	573	0.04%	0.005%
16	5.500	588	590	591	rBV	522	371	0.03%	0.003%
17	5.567	600	601	603	rVB2	1159	604	0.04%	0.006%
18	5.586	603	604	609	rBV	1073	1070	0.08%	0.010%
19	5.622	609	610	612	rVB	534	382	0.03%	0.004%
20	5.641	612	613	614	rBV	764	389	0.03%	0.004%
21	5.671	614	618	620	rVV3	724	641	0.05%	0.006%
22	5.720	625	626	628	rBV	1000	537	0.04%	0.005%
23	5.744	628	630	633	rBV2	754	706	0.05%	0.007%
24	5.805	638	640	641	rVB2	937	568	0.04%	0.005%
25	5.836	643	645	647	rBV3	505	424	0.03%	0.004%
26	5.854	647	648	649	rBV	673	302	0.02%	0.003%
27	5.891	649	654	655	rVV3	757	1238	0.09%	0.012%
28	5.933	655	661	672	rVB9	4624	14025	1.02%	0.131%
29	6.092	684	687	689	rBV2	1043	992	0.07%	0.009%
30	6.110	689	690	692	rBV3	499	414	0.03%	0.004%
31	6.147	695	696	699	rVB3	823	537	0.04%	0.005%
32	6.305	720	722	724	rVB3	660	673	0.05%	0.006%
33	6.336	726	727	730	rVB3	670	694	0.05%	0.006%
34	6.397	733	737	738	rBV3	902	626	0.05%	0.006%

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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	6.464	745	748	750	rVB3	720	765	0.06%	0.007%
36	6.506	754	755	757	rVV	709	345	0.02%	0.003%
37	6.579	764	767	768	rBV2	754	880	0.06%	0.008%
38	6.634	774	776	779	rBV2	927	893	0.06%	0.008%
39	6.659	779	780	782	rBV2	719	553	0.04%	0.005%
40	6.756	794	796	799	rBV4	722	653	0.05%	0.006%
41	6.817	804	806	810	rVB3	666	1013	0.07%	0.009%
42	6.860	812	813	814	rBV	1033	633	0.05%	0.006%
43	6.896	817	819	822	rVB2	1398	1269	0.09%	0.012%
44	6.933	822	825	826	rBV3	1029	1162	0.08%	0.011%
45	7.079	840	849	871	rBV2	52399	175172	12.69%	1.631%
46	7.348	890	893	894	rBV3	695	824	0.06%	0.008%
47	7.360	894	895	898	rVV2	892	658	0.05%	0.006%
48	7.421	904	905	906	rVB	1054	386	0.03%	0.004%
49	7.445	908	909	911	rVB2	1051	576	0.04%	0.005%
50	7.470	911	913	915	rVB3	471	326	0.02%	0.003%
51	7.500	915	918	919	rBV2	956	1024	0.07%	0.010%
52	7.543	919	925	929	rVV7	1843	4205	0.30%	0.039%
53	7.646	932	942	956	rVV	261096	643650	46.61%	5.994%
54	7.768	960	962	963	rBV2	773	714	0.05%	0.007%
55	7.805	966	968	971	rVB	1192	828	0.06%	0.008%
56	7.860	975	977	978	rBV2	697	570	0.04%	0.005%
57	7.878	978	980	984	rVB4	1479	1397	0.10%	0.013%
58	7.915	984	986	988	rBV2	763	782	0.06%	0.007%
59	8.036	1005	1006	1011	rBV4	699	1084	0.08%	0.010%
60	8.146	1020	1024	1025	rBV4	980	864	0.06%	0.008%
61	8.171	1025	1028	1031	rBV3	575	637	0.05%	0.006%
62	8.274	1033	1045	1062	rBV2	437598	1380780	100.00%	12.858%
63	8.475	1076	1078	1079	rVB	1125	696	0.05%	0.006%
64	8.579	1093	1095	1098	rBV2	707	523	0.04%	0.005%
65	8.616	1100	1101	1103	rBV2	776	664	0.05%	0.006%
66	8.671	1108	1110	1111	rBV2	635	513	0.04%	0.005%
67	8.725	1117	1119	1121	rVB3	789	579	0.04%	0.005%
68	8.841	1129	1138	1150	rBV	486931	949234	68.75%	8.840%
69	8.945	1153	1155	1156	rVB2	1127	571	0.04%	0.005%
70	9.158	1189	1190	1192	rVB2	962	446	0.03%	0.004%
71	9.183	1192	1194	1197	rVB3	845	626	0.05%	0.006%

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

72	9.274	1199	1209	1218	rBV2	354529	718117	52.01%	6.687%
73	9.506	1246	1247	1249	rBV2	662	584	0.04%	0.005%
74	9.603	1260	1263	1265	rBV3	1048	1442	0.10%	0.013%
75	9.664	1268	1273	1278	rVB6	3060	5235	0.38%	0.049%
76	10.036	1326	1334	1343	rBV	159224	295585	21.41%	2.753%
77	10.164	1353	1355	1358	rVB4	1065	995	0.07%	0.009%
78	10.195	1358	1360	1361	rBV2	973	733	0.05%	0.007%
79	10.323	1373	1381	1389	rBV	560662	968043	70.11%	9.015%
80	10.579	1416	1423	1432	rVB	110486	199196	14.43%	1.855%
81	10.701	1439	1443	1450	rBV3	3875	6741	0.49%	0.063%
82	10.859	1463	1469	1475	rBV	192115	326184	23.62%	3.038%
83	10.926	1475	1480	1496	rVB2	206071	373806	27.07%	3.481%
84	11.432	1562	1563	1565	rVB2	1616	674	0.05%	0.006%
85	11.475	1568	1570	1572	rBV3	1291	1253	0.09%	0.012%
86	11.633	1588	1596	1603	rBV	751390	1285692	93.11%	11.973%
87	12.194	1686	1688	1691	rVB4	1288	1010	0.07%	0.009%
88	12.469	1730	1733	1735	rBV4	923	1127	0.08%	0.010%
89	12.566	1747	1749	1750	rVB2	1311	707	0.05%	0.007%
90	12.609	1752	1756	1762	rVV2	7503	12084	0.88%	0.113%
91	12.694	1762	1770	1780	rVB	341502	552154	39.99%	5.142%
92	12.810	1787	1789	1791	rVB2	945	704	0.05%	0.007%
93	12.859	1796	1797	1798	rBV	1121	723	0.05%	0.007%
94	13.407	1883	1887	1894	rVB6	4996	9387	0.68%	0.087%
95	13.560	1905	1912	1919	rBV	670378	1076434	77.96%	10.024%
96	13.853	1954	1960	1968	rBV	583983	971631	70.37%	9.048%
97	14.078	1993	1997	2003	rVB4	5526	7944	0.58%	0.074%
98	14.328	2034	2038	2044	rBV6	9775	17581	1.27%	0.164%
99	15.127	2168	2169	2170	rBV	1225	796	0.06%	0.007%
100	15.444	2212	2221	2227	rBV6	11536	25740	1.86%	0.240%

Sum of corrected areas: 10738321

LSC Report - Integrated Chromatogram

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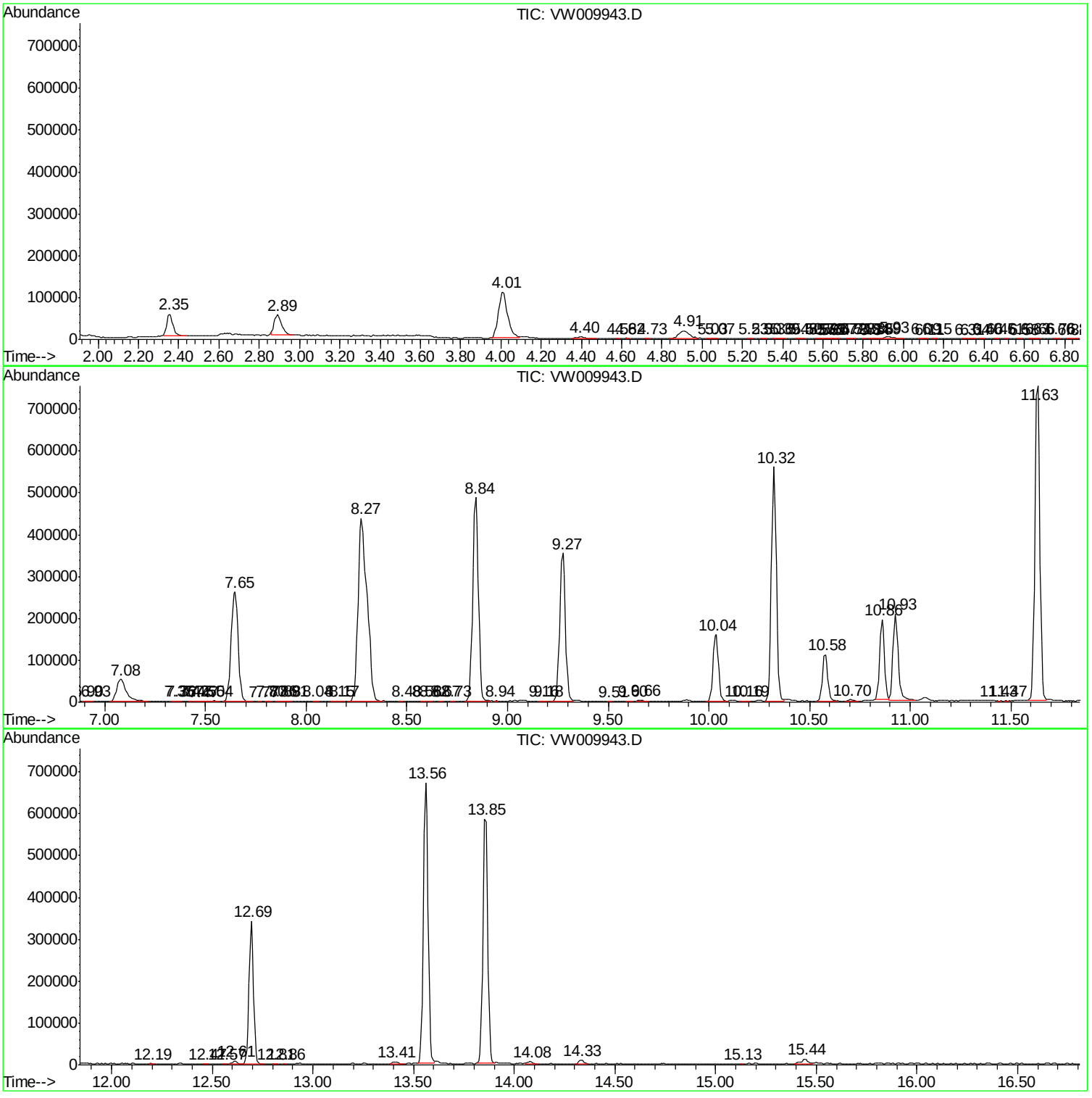
Instrument : MSVOA_W
ClientSampleId : DB712

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\
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Misc : 5.05G/10ML/MSVOA_W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DB712

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

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