LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW022820\
Data File : VW015076.D
Acq On : 28 Feb 2020 12:58
Operator : SY/VA
Sample : L1677-10RE
Misc : 5.26G/10ML/MSVOA W/SOIL
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0CC0RE

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\SOM2WLM022420S.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	2.904	158	164	169	rVB2	9116	17599	27.86%	4.639%
2	2.989	177	178	180	rBV2	1000	720	1.14%	0.190%
3	3.099	193	196	199	rBV2	1243	1981	3.14%	0.522%
4	3.318	229	232	237	rVB6	784	1083	1.71%	0.285%
5	3.397	242	245	247	rVB3	926	1084	1.72%	0.286%
6	3.568	271	273	275	rBV3	1122	840	1.33%	0.221%
7	3.654	285	287	289	rVB3	936	691	1.09%	0.182%
8	3.678	289	291	294	rBV3	749	762	1.21%	0.201%
9	3.788	307	309	312	rBV4	604	774	1.23%	0.204%
10	4.032	339	349	359	rVB3	11834	34785	55.07%	9.169%
11	4.367	403	404	406	rBV	690	637	1.01%	0.168%
12	4.428	412	414	415	rBV	1004	729	1.15%	0.192%
13	4.538	426	432	434	rBV7	684	1210	1.92%	0.319%
14	4.574	436	438	441	rVV4	933	735	1.16%	0.194%
15	4.629	445	447	451	rVB3	739	656	1.04%	0.173%
16	4.739	462	465	467	rBV4	916	1145	1.81%	0.302%
17	4.885	488	489	491	rBV2	1047	750	1.19%	0.198%
18	5.233	544	546	549	rBV3	870	1156	1.83%	0.305%
19	5.324	559	561	562	rVB	1183	619	0.98%	0.163%
20	5.354	562	566	569	rBV2	725	1230	1.95%	0.324%
21	5.415	574	576	579	rBV	678	1025	1.62%	0.270%
22	5.440	579	580	586	rVB4	976	908	1.44%	0.239%
23	5.617	607	609	611	rBV3	837	769	1.22%	0.203%
24	5.806	637	640	642	rBV4	815	964	1.53%	0.254%
25	5.903	654	656	658	rBV3	1454	991	1.57%	0.261%
26	5.934	658	661	662	rBV3	892	894	1.42%	0.236%
27	6.177	697	701	704	rBV6	934	1135	1.80%	0.299%
28	6.306	720	722	724	rVV	796	547	0.87%	0.144%
29	6.360	729	731	735	rBV4	918	1059	1.68%	0.279%
30	6.434	741	743	747	rVB4	991	921	1.46%	0.243%
31	6.476	748	750	753	rVB3	979	619	0.98%	0.163%
32	6.757	794	796	798	rVV2	781	528	0.84%	0.139%
33	6.885	815	817	819	rBV3	868	830	1.31%	0.219%
34	6.952	825	828	829	rBV2	644	751	1.19%	0.198%

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Integration Parameters: LSCINT.P
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.M
Title : VOC Analysis

35	7.116	848	855	865	rVB4	5072	14956	23.68%	3.942%
36	7.330	888	890	893	rBV3	588	593	0.94%	0.156%
37	7.366	895	896	899	rVB2	1273	982	1.55%	0.259%
38	7.464	910	912	913	rBV2	802	596	0.94%	0.157%
39	7.647	933	942	953	rBV	15472	37310	59.07%	9.835%
40	7.763	959	961	964	rVB2	732	657	1.04%	0.173%
41	7.799	964	967	969	rBV3	748	840	1.33%	0.221%
42	7.836	969	973	974	rBV3	458	480	0.76%	0.127%
43	7.939	987	990	991	rBV2	890	806	1.28%	0.212%
44	8.000	999	1000	1004	rVB3	668	570	0.90%	0.150%
45	8.110	1016	1018	1020	rBV2	705	586	0.93%	0.154%
46	8.275	1039	1045	1060	rVB3	20270	63166	100.00%	16.651%
47	8.604	1098	1099	1101	rBV2	1059	736	1.17%	0.194%
48	8.714	1115	1117	1120	rBV2	847	853	1.35%	0.225%
49	8.787	1127	1129	1131	rBV2	888	629	1.00%	0.166%
50	8.848	1131	1139	1145	rVV3	15503	34532	54.67%	9.103%
51	8.896	1145	1147	1150	rVB3	854	757	1.20%	0.200%
52	8.970	1155	1159	1161	rBV3	963	1044	1.65%	0.275%
53	9.104	1180	1181	1184	rBV3	705	671	1.06%	0.177%
54	9.274	1203	1209	1217	rBV2	16885	34755	55.02%	9.161%
55	9.390	1225	1228	1229	rBV2	956	794	1.26%	0.209%
56	9.433	1233	1235	1240	rVB5	880	1214	1.92%	0.320%
57	9.543	1251	1253	1256	rBV3	614	602	0.95%	0.159%
58	9.665	1270	1273	1274	rVB3	738	646	1.02%	0.170%
59	9.683	1274	1276	1278	rBV2	593	647	1.02%	0.171%
60	10.030	1327	1333	1342	rVB5	3825	9643	15.27%	2.542%
61	10.104	1342	1345	1347	rBV4	1143	1276	2.02%	0.336%
62	10.171	1354	1356	1359	rBV3	962	1202	1.90%	0.317%
63	10.201	1359	1361	1364	rBV3	735	788	1.25%	0.208%
64	10.323	1374	1381	1388	rBV2	14592	28779	45.56%	7.586%
65	10.530	1414	1415	1417	rVB2	890	586	0.93%	0.154%
66	10.585	1417	1424	1427	rBV6	1732	3696	5.85%	0.974%
67	10.841	1464	1466	1468	rBV3	634	565	0.89%	0.149%
68	10.914	1475	1478	1481	rBV3	1192	1771	2.80%	0.467%
69	10.951	1482	1484	1487	rVB2	1231	883	1.40%	0.233%
70	11.128	1511	1513	1515	rBV	1033	759	1.20%	0.200%
71	11.152	1515	1517	1521	rVB2	928	987	1.56%	0.260%

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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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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.M
Title : VOC Analysis

72	11.201	1524	1525	1527	rBV2	658	554	0.88%	0.146%
73	11.286	1538	1539	1547	rBV7	990	2210	3.50%	0.583%
74	11.353	1548	1550	1551	rVB2	1053	540	0.85%	0.142%
75	11.451	1563	1566	1567	rBV3	936	1162	1.84%	0.306%
76	11.488	1570	1572	1574	rVB3	715	580	0.92%	0.153%
77	11.634	1591	1596	1604	rVB4	5684	11938	18.90%	3.147%
78	11.951	1646	1648	1649	rBV2	666	623	0.99%	0.164%
79	12.024	1659	1660	1664	rBV4	858	853	1.35%	0.225%
80	12.085	1667	1670	1672	rBV3	1052	924	1.46%	0.244%
81	12.213	1690	1691	1694	rVB	768	564	0.89%	0.149%
82	12.457	1729	1731	1732	rBV2	684	496	0.79%	0.131%
83	12.603	1752	1755	1757	rBV3	2063	2554	4.04%	0.673%
84	12.695	1766	1770	1774	rBV4	3722	5806	9.19%	1.530%
85	12.829	1790	1792	1796	rBV2	1136	1462	2.31%	0.385%
86	12.926	1805	1808	1810	rVB2	774	793	1.26%	0.209%
87	12.975	1814	1816	1818	rBV2	1010	633	1.00%	0.167%
88	13.140	1840	1843	1848	rVB4	1204	1761	2.79%	0.464%
89	13.182	1848	1850	1851	rBV	947	614	0.97%	0.162%
90	13.213	1851	1855	1856	rVB3	941	1195	1.89%	0.315%
91	13.237	1856	1859	1863	rBV5	1018	1461	2.31%	0.385%
92	13.274	1863	1865	1867	rBV3	780	904	1.43%	0.238%
93	13.414	1886	1888	1890	rVB	953	810	1.28%	0.214%
94	13.438	1890	1892	1893	rBV	1152	854	1.35%	0.225%
95	13.554	1908	1911	1916	rBV5	2211	3198	5.06%	0.843%
96	13.810	1951	1953	1955	rBV3	1099	656	1.04%	0.173%
97	13.950	1974	1976	1978	rBV3	1507	1056	1.67%	0.278%
98	13.981	1980	1981	1983	rVV2	1051	689	1.09%	0.182%
99	16.194	2342	2344	2345	rBV2	2024	1501	2.38%	0.396%
100	16.596	2408	2410	2412	rBV3	1636	1485	2.35%	0.391%

Sum of corrected areas: 379360

LSC Report - Integrated Chromatogram

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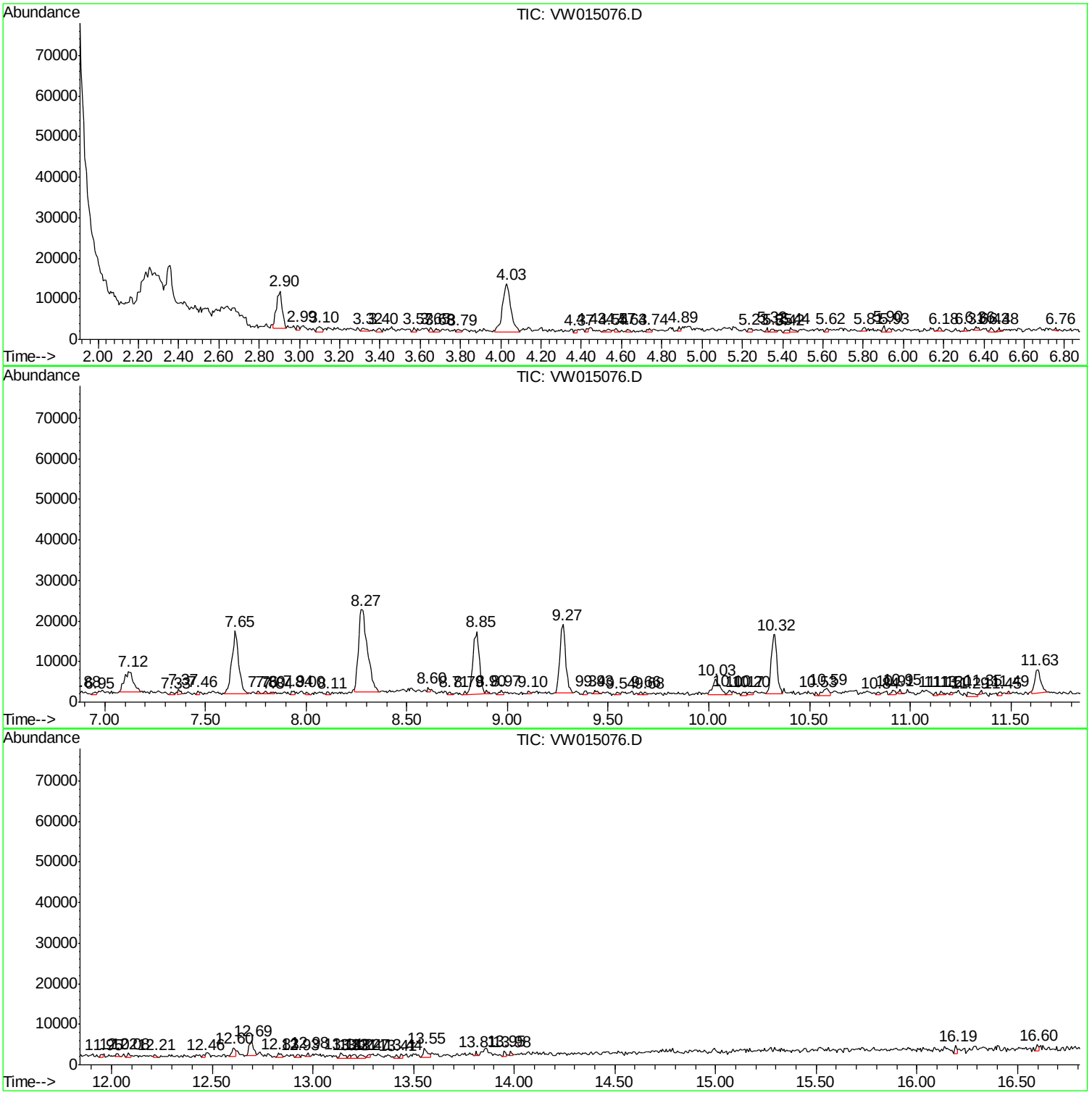
Instrument : MSVOA_W
ClientSampleId : C0CC0RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.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\VW022820\
Data File : VW015076.D
Acq On : 28 Feb 2020 12:58
Operator : SY/VA
Sample : L1677-10RE
Misc : 5.26G/10ML/MSVOA_W/SOIL
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0CC0RE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM022420S.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\SOM2WLM022420S.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