LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW060820\
Data File : VW015555.D
Acq On : 08 Jun 2020 14:03
Operator : SY/VA
Sample : L2848-12
Misc : 5.08G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : C0AG4

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\SOM2WLM052620S.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	68	74	84	rBV	59574	102859	16.07%	2.226%
2	2.891	156	162	178	rVB	38080	93049	14.54%	2.014%
3	4.013	336	346	359	rVV	94172	248459	38.81%	5.377%
4	4.129	361	365	377	rVB5	674	1840	0.29%	0.040%
5	4.300	392	393	397	rVB2	296	259	0.04%	0.006%
6	4.580	437	439	443	rVB2	270	307	0.05%	0.007%
7	4.800	474	475	478	rVB	205	150	0.02%	0.003%
8	4.836	478	481	485	rBV2	156	274	0.04%	0.006%
9	4.916	485	494	507	rVB2	5619	17787	2.78%	0.385%
10	5.013	507	510	512	rBV2	252	278	0.04%	0.006%
11	5.068	517	519	520	rBV	192	125	0.02%	0.003%
12	5.159	531	534	536	rBV3	397	558	0.09%	0.012%
13	5.348	563	565	568	rVB2	275	238	0.04%	0.005%
14	5.531	592	595	596	rBV	174	183	0.03%	0.004%
15	5.592	604	605	609	rBV2	172	197	0.03%	0.004%
16	5.635	611	612	614	rVB	251	120	0.02%	0.003%
17	5.702	621	623	625	rBV	196	173	0.03%	0.004%
18	5.751	629	631	633	rVB	228	166	0.03%	0.004%
19	5.946	657	663	671	rVB4	1167	2847	0.44%	0.062%
20	6.056	680	681	683	rVB	337	165	0.03%	0.004%
21	6.366	730	732	734	rBV	188	169	0.03%	0.004%
22	6.830	802	808	811	rBV2	175	386	0.06%	0.008%
23	7.086	841	850	856	rBV	13527	39539	6.18%	0.856%
24	7.330	887	890	892	rBV2	199	243	0.04%	0.005%
25	7.458	908	911	915	rBV2	168	215	0.03%	0.005%
26	7.494	915	917	920	rBV	123	111	0.02%	0.002%
27	7.653	932	943	953	rBV	110255	267839	41.84%	5.796%
28	7.763	959	961	962	rVB2	229	135	0.02%	0.003%
29	7.939	988	990	992	rBV2	199	160	0.02%	0.003%
30	8.013	1000	1002	1007	rVB2	107	143	0.02%	0.003%
31	8.055	1007	1009	1011	rBV2	145	109	0.02%	0.002%
32	8.165	1026	1027	1029	rBV	249	135	0.02%	0.003%
33	8.281	1036	1046	1063	rBV2	220619	640171	100.00%	13.854%
34	8.403	1063	1066	1068	rVB	446	419	0.07%	0.009%

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Instrument : MSVOA_W
ClientSampleId : C0AG4

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
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
Title : VOC Analysis

35	8.433	1068	1071	1072	rBV2	176	186	0.03%	0.004%
36	8.494	1079	1081	1082	rBV	132	115	0.02%	0.002%
37	8.622	1099	1102	1103	rBV2	257	223	0.03%	0.005%
38	8.689	1110	1113	1116	rBV3	188	271	0.04%	0.006%
39	8.787	1127	1129	1131	rBV2	132	176	0.03%	0.004%
40	8.848	1131	1139	1151	rVV	213144	423443	66.15%	9.164%
41	9.000	1162	1164	1165	rVB	150	109	0.02%	0.002%
42	9.055	1170	1173	1176	rBV	263	316	0.05%	0.007%
43	9.274	1201	1209	1225	rVV	143970	295898	46.22%	6.404%
44	9.439	1232	1236	1240	rVB2	180	339	0.05%	0.007%
45	9.604	1260	1263	1266	rVB2	136	146	0.02%	0.003%
46	9.634	1266	1268	1271	rBV	108	110	0.02%	0.002%
47	9.671	1271	1274	1276	rVV2	179	206	0.03%	0.004%
48	9.720	1280	1282	1284	rVV2	120	120	0.02%	0.003%
49	9.787	1289	1293	1297	rVV2	154	259	0.04%	0.006%
50	10.037	1327	1334	1343	rBV	81387	147453	23.03%	3.191%
51	10.189	1357	1359	1361	rBV	127	124	0.02%	0.003%
52	10.213	1361	1363	1366	rVB2	219	140	0.02%	0.003%
53	10.329	1373	1382	1390	rBV	301826	554730	86.65%	12.005%
54	10.494	1407	1409	1411	rBV	211	225	0.04%	0.005%
55	10.579	1415	1423	1431	rBV	51059	88841	13.88%	1.923%
56	10.707	1438	1444	1450	rVB	6503	11422	1.78%	0.247%
57	10.780	1455	1456	1462	rVB2	176	268	0.04%	0.006%
58	10.866	1464	1470	1474	rBV3	1646	2758	0.43%	0.060%
59	10.927	1474	1480	1492	rBV	55685	94258	14.72%	2.040%
60	11.067	1499	1503	1508	rVB	2632	4125	0.64%	0.089%
61	11.244	1530	1532	1536	rVB2	215	262	0.04%	0.006%
62	11.280	1536	1538	1540	rBV	142	168	0.03%	0.004%
63	11.445	1556	1565	1573	rVB2	2639	4952	0.77%	0.107%
64	11.512	1573	1576	1577	rBV	198	158	0.02%	0.003%
65	11.634	1588	1596	1608	rVV	295302	500619	78.20%	10.834%
66	11.841	1627	1630	1635	rVB4	441	573	0.09%	0.012%
67	11.926	1641	1644	1647	rVV	211	224	0.03%	0.005%
68	11.969	1650	1651	1655	rVB	358	176	0.03%	0.004%
69	12.128	1675	1677	1679	rBV2	201	177	0.03%	0.004%
70	12.170	1681	1684	1685	rBV2	214	202	0.03%	0.004%
71	12.274	1698	1701	1702	rVB2	135	130	0.02%	0.003%

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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\SOM2WLM052620S.M
Title : VOC Analysis

72	12.323	1702	1709	1711	rBV2	241	378	0.06%	0.008%
73	12.347	1711	1713	1716	rVV	187	165	0.03%	0.004%
74	12.378	1716	1718	1722	rBV2	140	196	0.03%	0.004%
75	12.463	1728	1732	1733	rBV2	230	251	0.04%	0.005%
76	12.609	1750	1756	1763	rVB	14260	22388	3.50%	0.484%
77	12.695	1763	1770	1778	rBV	92988	150976	23.58%	3.267%
78	12.768	1778	1782	1783	rBV2	288	352	0.05%	0.008%
79	12.938	1805	1810	1818	rVB3	2651	4316	0.67%	0.093%
80	12.993	1818	1819	1822	rVB2	232	190	0.03%	0.004%
81	13.030	1822	1825	1827	rBV2	294	311	0.05%	0.007%
82	13.085	1832	1834	1836	rBV2	214	248	0.04%	0.005%
83	13.164	1846	1847	1851	rVB	290	151	0.02%	0.003%
84	13.195	1851	1852	1855	rBV	232	159	0.02%	0.003%
85	13.249	1857	1861	1864	rBV	312	462	0.07%	0.010%
86	13.298	1864	1869	1874	rBV2	4640	6500	1.02%	0.141%
87	13.402	1883	1886	1889	rBV4	420	721	0.11%	0.016%
88	13.493	1898	1901	1902	rBV2	281	279	0.04%	0.006%
89	13.560	1905	1912	1923	rVV	274462	443818	69.33%	9.605%
90	13.652	1924	1927	1934	rVB3	1535	2299	0.36%	0.050%
91	13.853	1953	1960	1968	rBV	250887	409773	64.01%	8.868%
92	14.072	1990	1996	2005	rVB2	6202	10236	1.60%	0.222%
93	14.170	2011	2012	2013	rBV	204	109	0.02%	0.002%
94	14.194	2014	2016	2017	rBV2	323	247	0.04%	0.005%
95	14.328	2032	2038	2042	rVB5	750	1474	0.23%	0.032%
96	14.627	2083	2087	2089	rBV2	329	489	0.08%	0.011%
97	14.731	2100	2104	2108	rVB3	1517	2096	0.33%	0.045%
98	15.237	2185	2187	2189	rVB2	513	311	0.05%	0.007%
99	15.438	2216	2220	2226	rVB2	5423	7847	1.23%	0.170%
100	16.645	2417	2418	2420	rBV2	566	407	0.06%	0.009%

Sum of corrected areas: 4620859

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MSVOA_W
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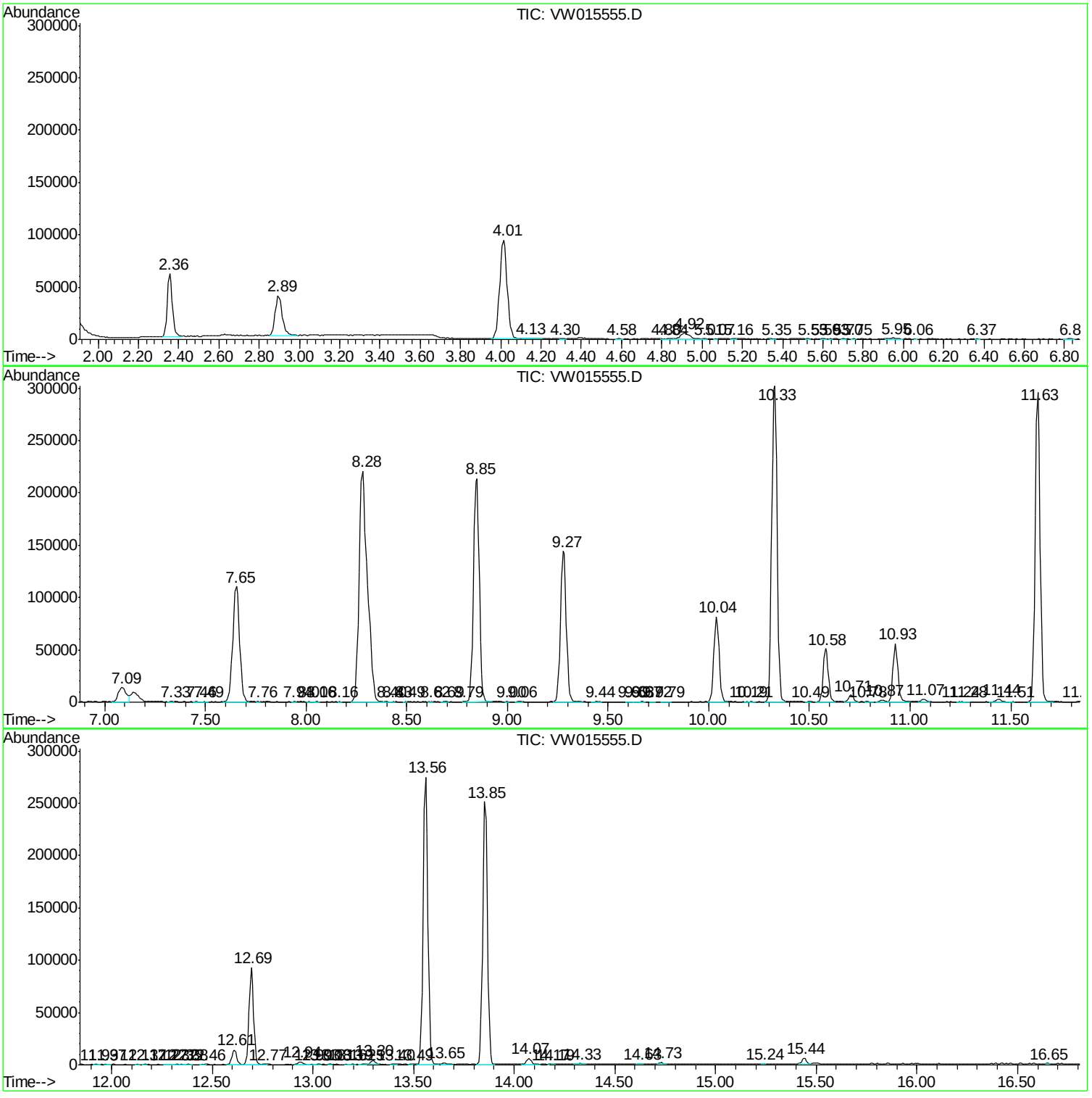
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW060820\
Data File : VW015555.D
Acq On : 08 Jun 2020 14:03
Operator : SY/VA
Sample : L2848-12
Misc : 5.08G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AG4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.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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Instrument : MSVOA_W
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.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