LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW052720\
Data File : VW015496.D
Acq On : 27 May 2020 11:26
Operator : SY/VA
Sample : VIBLK
Misc : 5.00G/10.0mL/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK

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	69	74	83	rVB	50351	91914	9.24%	1.216%
2	2.897	157	163	182	rVB	42439	108931	10.95%	1.441%
3	4.013	335	346	361	rBV	89209	263071	26.45%	3.480%
4	4.543	431	433	436	rVB	201	158	0.02%	0.002%
5	4.690	453	457	458	rBV	219	266	0.03%	0.004%
6	4.751	466	467	468	rBV	191	102	0.01%	0.001%
7	4.921	486	495	509	rVB3	5403	19393	1.95%	0.257%
8	5.019	509	511	514	rVB3	284	261	0.03%	0.003%
9	5.062	516	518	519	rVB2	210	140	0.01%	0.002%
10	5.110	522	526	527	rBV2	515	644	0.06%	0.009%
11	5.507	589	591	592	rBV	233	122	0.01%	0.002%
12	5.531	592	595	596	rVV2	195	162	0.02%	0.002%
13	5.549	596	598	600	rVB	203	124	0.01%	0.002%
14	5.580	600	603	604	rBV	145	108	0.01%	0.001%
15	5.622	608	610	611	rBV	206	164	0.02%	0.002%
16	5.696	620	622	623	rBV	131	124	0.01%	0.002%
17	5.757	625	632	640	rVB5	1104	3023	0.30%	0.040%
18	5.946	652	663	672	rVB4	2764	8157	0.82%	0.108%
19	6.013	672	674	675	rBV	229	114	0.01%	0.002%
20	6.220	706	708	710	rBV	232	173	0.02%	0.002%
21	6.403	737	738	741	rBV	235	170	0.02%	0.002%
22	6.549	760	762	768	rBV2	143	213	0.02%	0.003%
23	6.702	785	787	789	rVB	185	105	0.01%	0.001%
24	6.732	789	792	795	rBV2	146	210	0.02%	0.003%
25	6.775	797	799	803	rVB	190	182	0.02%	0.002%
26	6.805	803	804	807	rVB2	160	162	0.02%	0.002%
27	6.842	809	810	811	rBV	230	109	0.01%	0.001%
28	6.909	819	821	822	rBV	191	107	0.01%	0.001%
29	7.086	841	850	854	rBV	21957	57642	5.80%	0.762%
30	7.653	932	943	954	rBV	151105	368678	37.07%	4.877%
31	7.750	957	959	960	rVB	258	136	0.01%	0.002%
32	7.927	987	988	990	rBV	171	120	0.01%	0.002%
33	7.945	990	991	994	rVV2	234	240	0.02%	0.003%
34	8.073	1009	1012	1013	rVB	117	116	0.01%	0.002%

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Instrument : MSVOA_W
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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\SOM2WLM052620S.M
Title : VOC Analysis

35	8.134	1020	1022	1023	rBV2	147	129	0.01%	0.002%
36	8.171	1026	1028	1029	rVV	145	98	0.01%	0.001%
37	8.274	1033	1045	1064	rBV2	291630	870910	87.57%	11.520%
38	8.689	1108	1113	1115	rBV2	397	498	0.05%	0.007%
39	8.780	1126	1128	1129	rBV	147	98	0.01%	0.001%
40	8.841	1129	1138	1152	rVV	430606	860762	86.55%	11.386%
41	9.085	1170	1178	1182	rVB5	1352	2864	0.29%	0.038%
42	9.152	1187	1189	1193	rBV2	140	194	0.02%	0.003%
43	9.274	1200	1209	1219	rBV	201745	411660	41.39%	5.445%
44	9.451	1234	1238	1239	rBV2	117	144	0.01%	0.002%
45	9.573	1255	1258	1259	rVV	106	100	0.01%	0.001%
46	9.591	1259	1261	1263	rVV	203	193	0.02%	0.003%
47	9.671	1267	1274	1279	rBV4	728	1502	0.15%	0.020%
48	9.817	1294	1298	1300	rVB	126	130	0.01%	0.002%
49	10.036	1321	1334	1343	rBV	109600	200664	20.18%	2.654%
50	10.219	1359	1364	1368	rVB6	748	1402	0.14%	0.019%
51	10.268	1368	1372	1373	rBV	273	320	0.03%	0.004%
52	10.323	1373	1381	1390	rBV	422831	756367	76.05%	10.005%
53	10.469	1402	1405	1410	rBV3	155	313	0.03%	0.004%
54	10.579	1416	1423	1431	rBV	67245	118134	11.88%	1.563%
55	10.707	1436	1444	1453	rVB	118370	208814	21.00%	2.762%
56	10.853	1463	1468	1473	rVB4	970	1605	0.16%	0.021%
57	10.926	1473	1480	1492	rBV	88591	148874	14.97%	1.969%
58	11.067	1497	1503	1511	rBV	17168	28799	2.90%	0.381%
59	11.176	1517	1521	1526	rVB3	1668	2641	0.27%	0.035%
60	11.317	1540	1544	1547	rBV2	134	192	0.02%	0.003%
61	11.359	1549	1551	1553	rVB2	144	121	0.01%	0.002%
62	11.439	1553	1564	1572	rBV	21549	35996	3.62%	0.476%
63	11.518	1575	1577	1578	rVB	141	98	0.01%	0.001%
64	11.634	1588	1596	1606	rBV	603086	994504	100.00%	13.155%
65	11.804	1622	1624	1626	rBV2	232	225	0.02%	0.003%
66	11.841	1627	1630	1632	rVV2	521	637	0.06%	0.008%
67	12.030	1659	1661	1662	rBV	169	125	0.01%	0.002%
68	12.103	1669	1673	1676	rBV2	183	250	0.03%	0.003%
69	12.164	1680	1683	1689	rVB3	378	653	0.07%	0.009%
70	12.274	1698	1701	1703	rVB2	141	159	0.02%	0.002%
71	12.298	1703	1705	1707	rBV2	124	99	0.01%	0.001%

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Instrument : MSVOA_W
ClientSampleId : VIBLK

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

72	12.335	1707	1711	1712	rBV2	216	243	0.02%	0.003%
73	12.420	1724	1725	1727	rVB2	152	97	0.01%	0.001%
74	12.469	1730	1733	1737	rVV4	566	778	0.08%	0.010%
75	12.548	1741	1746	1748	rBV3	200	304	0.03%	0.004%
76	12.609	1749	1756	1763	rVV	85081	135275	13.60%	1.789%
77	12.694	1763	1770	1777	rVV	136772	220422	22.16%	2.916%
78	12.743	1777	1778	1786	rVB5	894	1441	0.14%	0.019%
79	12.816	1788	1790	1794	rVB2	219	262	0.03%	0.003%
80	12.853	1794	1796	1799	rBV3	393	502	0.05%	0.007%
81	12.932	1804	1809	1815	rBV2	7054	10775	1.08%	0.143%
82	13.042	1823	1827	1830	rBV2	563	931	0.09%	0.012%
83	13.078	1830	1833	1840	rVB3	582	942	0.09%	0.012%
84	13.249	1859	1861	1863	rBV2	347	337	0.03%	0.004%
85	13.298	1863	1869	1874	rVB	11907	17990	1.81%	0.238%
86	13.505	1896	1903	1905	rBV6	1875	3594	0.36%	0.048%
87	13.560	1905	1912	1924	rVB	578147	913889	91.89%	12.089%
88	13.688	1931	1933	1934	rVB	206	123	0.01%	0.002%
89	13.700	1934	1935	1937	rBV2	513	399	0.04%	0.005%
90	13.761	1942	1945	1949	rBV5	1293	1711	0.17%	0.023%
91	13.853	1953	1960	1967	rBV	366732	597672	60.10%	7.906%
92	14.023	1984	1988	1990	rBV3	693	1078	0.11%	0.014%
93	14.072	1990	1996	2003	rVB	23089	38504	3.87%	0.509%
94	14.322	2029	2037	2042	rBV5	2042	5831	0.59%	0.077%
95	14.481	2061	2063	2065	rBV2	374	386	0.04%	0.005%
96	14.627	2083	2087	2092	rVB2	2466	3565	0.36%	0.047%
97	14.731	2100	2104	2108	rVB5	1812	2538	0.26%	0.034%
98	15.218	2182	2184	2187	rVB3	502	437	0.04%	0.006%
99	15.438	2215	2220	2225	rVB	14247	22864	2.30%	0.302%
100	15.956	2303	2305	2310	rBV4	779	1265	0.13%	0.017%

Sum of corrected areas: 7559770

LSC Report - Integrated Chromatogram

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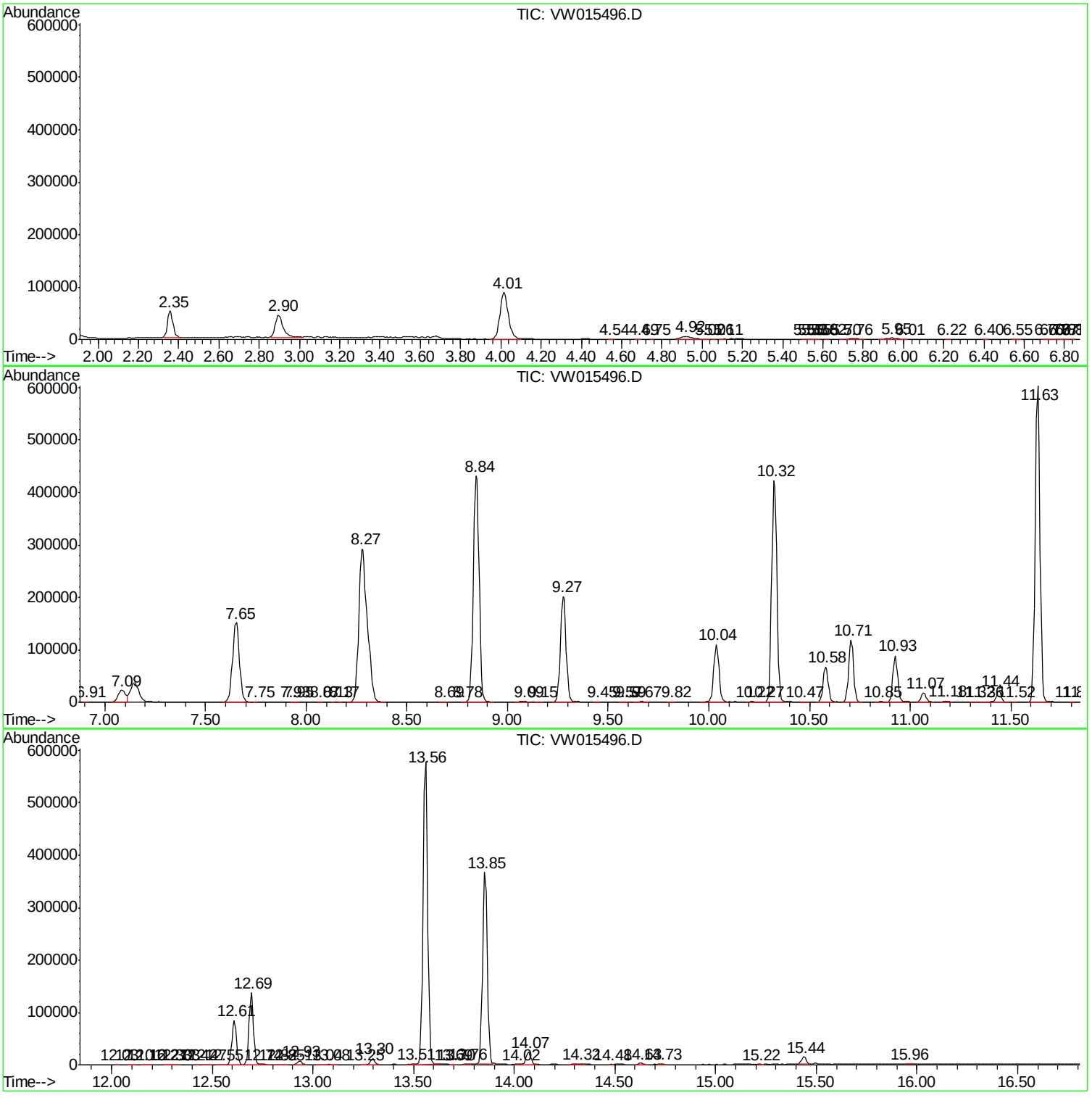
Misc : 5.00G/10.0mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK

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



Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW052720\\
Data File : VW015496.D
Acq On : 27 May 2020 11:26
Operator : SY/VAA
Sample : VIBLKK
Misc : 5.00G/10.0mL/MSVOA_W/SOILL
ALS Vial : 1 Sample Multiplier: 11

Instrument : MSVOA_W
ClientSampleId : VIBLK

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

TIC Library : C:\DATABASE\NIST11.LL
TIC Integration Parameters: LSCINT.PP

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

No Library Search Compounds Detected
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