LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW052720\
Data File : VW015506.D
Acq On : 27 May 2020 15:58
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	88	rVB	57673	106494	10.83%	1.331%
2	2.891	156	162	176	rVB	44608	115288	11.72%	1.441%
3	4.013	336	346	360	rBV	92065	280306	28.50%	3.504%
4	4.239	381	383	386	rBB	309	220	0.02%	0.003%
5	4.275	386	389	393	rBV2	198	341	0.03%	0.004%
6	4.379	403	406	408	rBV	411	608	0.06%	0.008%
7	4.501	425	426	427	rVB	250	91	0.01%	0.001%
8	4.519	427	429	432	rBV	273	292	0.03%	0.004%
9	4.598	438	442	443	rBV	190	216	0.02%	0.003%
10	4.641	446	449	451	rVV2	190	204	0.02%	0.003%
11	4.696	457	458	461	rBV2	165	143	0.01%	0.002%
12	4.739	463	465	467	rBV2	171	209	0.02%	0.003%
13	4.915	486	494	508	rVB3	5117	19286	1.96%	0.241%
14	5.361	565	567	570	rVB2	173	121	0.01%	0.002%
15	5.391	570	572	573	rBV	172	100	0.01%	0.001%
16	5.446	580	581	582	rBV	202	109	0.01%	0.001%
17	5.751	626	631	633	rBV4	831	1557	0.16%	0.019%
18	5.830	643	644	646	rBV	156	130	0.01%	0.002%
19	5.879	650	652	653	rBV	145	119	0.01%	0.001%
20	5.946	653	663	674	rVB4	2544	8302	0.84%	0.104%
21	6.037	676	678	681	rBV	191	226	0.02%	0.003%
22	6.104	687	689	690	rBV	136	94	0.01%	0.001%
23	6.659	778	780	784	rVV2	137	119	0.01%	0.001%
24	6.872	813	815	818	rVB2	155	158	0.02%	0.002%
25	7.013	836	838	840	rVB2	252	152	0.02%	0.002%
26	7.080	840	849	855	rBV	33970	91743	9.33%	1.147%
27	7.525	920	922	924	rBV	188	193	0.02%	0.002%
28	7.561	927	928	929	rVV	201	97	0.01%	0.001%
29	7.647	932	942	957	rBV	167189	413233	42.02%	5.166%
30	7.799	966	967	970	rBV	163	173	0.02%	0.002%
31	7.945	989	991	1000	rVB4	342	625	0.06%	0.008%
32	8.275	1033	1045	1062	rBV2	320677	983501	100.00%	12.295%
33	8.482	1077	1079	1081	rBV	125	102	0.01%	0.001%
34	8.531	1084	1087	1090	rBV2	189	281	0.03%	0.004%

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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
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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	8.628	1099	1103	1105	rBV3	208	248	0.03%	0.003%
36	8.677	1109	1111	1112	rBV	304	242	0.02%	0.003%
37	8.695	1112	1114	1119	rVB3	467	505	0.05%	0.006%
38	8.768	1125	1126	1129	rBV2	116	91	0.01%	0.001%
39	8.842	1129	1138	1154	rVV	413069	815490	82.92%	10.195%
40	9.079	1172	1177	1182	rVB3	1252	2100	0.21%	0.026%
41	9.140	1185	1187	1190	rBV2	192	167	0.02%	0.002%
42	9.195	1192	1196	1197	rVB2	114	109	0.01%	0.001%
43	9.274	1199	1209	1218	rBV	235295	469606	47.75%	5.871%
44	9.567	1255	1257	1260	rVV2	157	143	0.01%	0.002%
45	9.591	1260	1261	1264	rVV2	157	169	0.02%	0.002%
46	9.622	1264	1266	1268	rVV2	148	148	0.02%	0.002%
47	9.665	1268	1273	1281	rVB5	1045	2259	0.23%	0.028%
48	9.890	1306	1310	1311	rBV2	210	196	0.02%	0.002%
49	10.036	1322	1334	1344	rBV	127247	231020	23.49%	2.888%
50	10.213	1361	1363	1366	rBV2	381	449	0.05%	0.006%
51	10.323	1373	1381	1390	rBV	467224	828081	84.20%	10.352%
52	10.469	1403	1405	1406	rVB	204	127	0.01%	0.002%
53	10.500	1406	1410	1411	rBV2	213	239	0.02%	0.003%
54	10.524	1411	1414	1415	rVB2	235	217	0.02%	0.003%
55	10.579	1415	1423	1433	rBV	84477	145183	14.76%	1.815%
56	10.707	1437	1444	1451	rVB	82301	152710	15.53%	1.909%
57	10.835	1461	1465	1466	rBV2	418	537	0.05%	0.007%
58	10.927	1473	1480	1493	rBV	130094	218924	22.26%	2.737%
59	11.067	1497	1503	1510	rVV3	6575	11859	1.21%	0.148%
60	11.134	1512	1514	1517	rVB2	301	273	0.03%	0.003%
61	11.177	1517	1521	1527	rVB4	1307	2202	0.22%	0.028%
62	11.250	1531	1533	1535	rBV2	119	97	0.01%	0.001%
63	11.311	1542	1543	1545	rVV	225	112	0.01%	0.001%
64	11.341	1545	1548	1550	rVB2	217	243	0.02%	0.003%
65	11.439	1558	1564	1572	rVB2	15673	26531	2.70%	0.332%
66	11.561	1582	1584	1586	rVB2	133	97	0.01%	0.001%
67	11.634	1588	1596	1605	rBV	567391	968337	98.46%	12.106%
68	11.780	1617	1620	1623	rBV2	170	244	0.02%	0.003%
69	11.829	1626	1628	1629	rVB	294	128	0.01%	0.002%
70	12.170	1680	1684	1687	rBV3	147	198	0.02%	0.002%
71	12.262	1696	1699	1701	rBV2	216	267	0.03%	0.003%

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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	12.347	1709	1713	1715	rBV2	221	309	0.03%	0.004%
73	12.463	1730	1732	1735	rBV2	217	241	0.02%	0.003%
74	12.609	1749	1756	1763	rBV	53554	85426	8.69%	1.068%
75	12.695	1763	1770	1777	rVB	185271	302842	30.79%	3.786%
76	12.756	1778	1780	1783	rVB2	289	240	0.02%	0.003%
77	12.932	1804	1809	1815	rBV4	2989	4521	0.46%	0.057%
78	12.999	1818	1820	1823	rBV2	202	241	0.02%	0.003%
79	13.030	1823	1825	1826	rBV2	358	187	0.02%	0.002%
80	13.085	1831	1834	1835	rBV	454	443	0.05%	0.006%
81	13.158	1844	1846	1847	rBV	196	133	0.01%	0.002%
82	13.243	1858	1860	1861	rBV	308	165	0.02%	0.002%
83	13.298	1864	1869	1879	rVB2	7208	11494	1.17%	0.144%
84	13.371	1879	1881	1882	rBV2	216	188	0.02%	0.002%
85	13.390	1882	1884	1885	rBV	262	216	0.02%	0.003%
86	13.475	1895	1898	1899	rBV2	349	382	0.04%	0.005%
87	13.560	1905	1912	1924	rVB	567563	919425	93.48%	11.494%
88	13.713	1935	1937	1938	rVB2	224	142	0.01%	0.002%
89	13.731	1938	1940	1941	rBV	165	140	0.01%	0.002%
90	13.755	1941	1944	1948	rBV3	775	1323	0.13%	0.017%
91	13.792	1948	1950	1951	rBV3	380	329	0.03%	0.004%
92	13.853	1953	1960	1968	rBV	444419	725655	73.78%	9.072%
93	14.072	1990	1996	2006	rVB2	13823	22990	2.34%	0.287%
94	14.152	2006	2009	2011	rVB3	312	290	0.03%	0.004%
95	14.523	2067	2070	2076	rVB4	1160	1917	0.19%	0.024%
96	14.731	2100	2104	2109	rVB2	1016	1268	0.13%	0.016%
97	14.828	2118	2120	2123	rBV	310	304	0.03%	0.004%
98	15.182	2174	2178	2182	rBV3	521	834	0.08%	0.010%
99	15.365	2206	2208	2211	rBV2	622	542	0.06%	0.007%
100	15.438	2215	2220	2225	rVB	8188	12526	1.27%	0.157%

Sum of corrected areas: 7999094

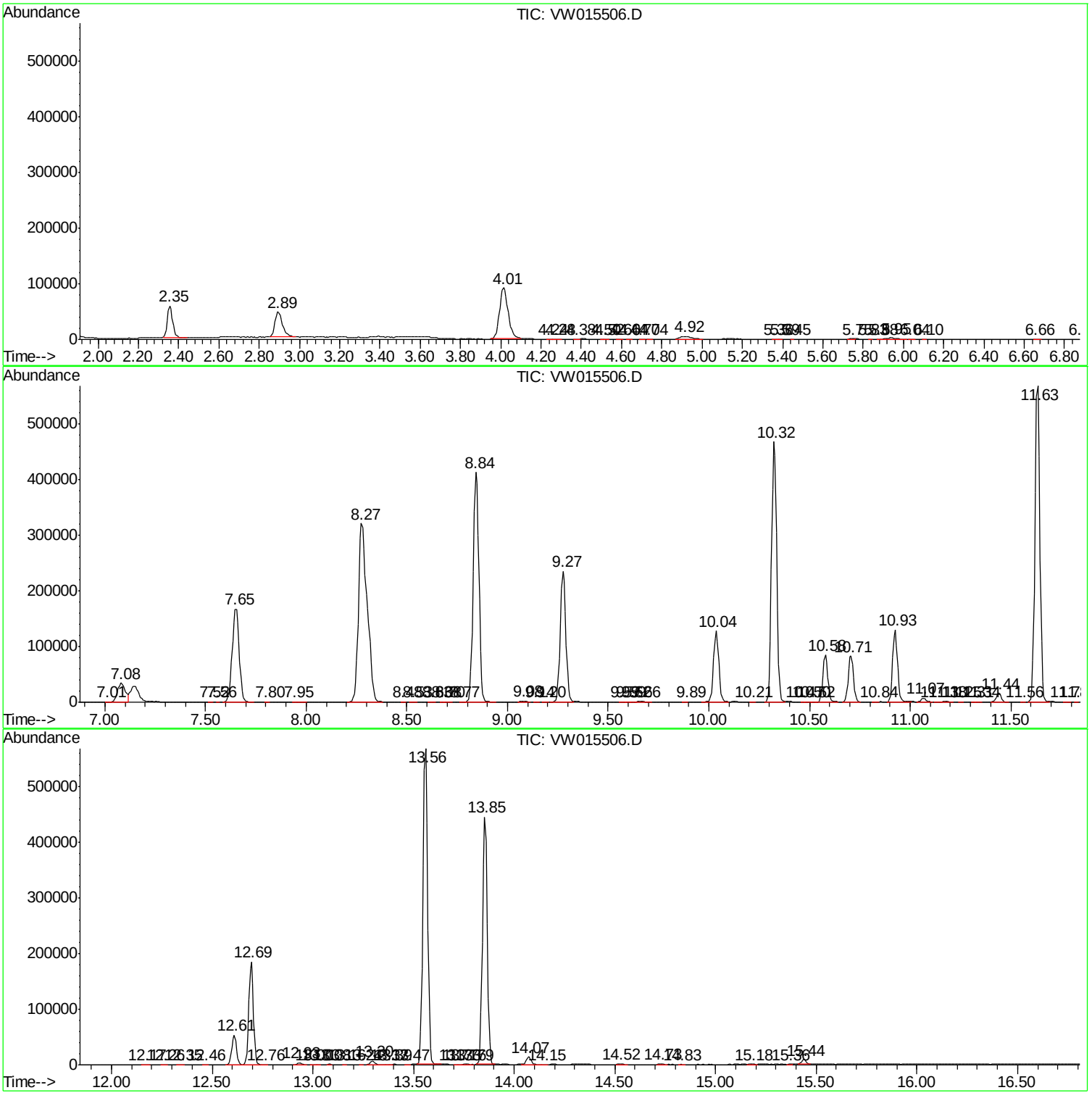
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW052720\
Data File : VW015506.D
Acq On : 27 May 2020 15:58
Operator : SY/VA
Sample : VIBLK
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 : VW015506.D
Acq On : 27 May 2020 15:58
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 Analysiss

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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