LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW052720\
Data File : VW015509.D
Acq On : 27 May 2020 17:08
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	68	74	84	rVB	59445	109605	10.40%	1.286%
2	2.892	156	162	179	rVB	48216	122935	11.67%	1.442%
3	4.013	335	346	361	rBV	94545	295987	28.09%	3.473%
4	4.233	380	382	386	rBV	154	145	0.01%	0.002%
5	4.324	395	397	399	rVB	220	205	0.02%	0.002%
6	4.550	432	434	437	rVB	172	133	0.01%	0.002%
7	4.617	444	445	448	rBV2	220	176	0.02%	0.002%
8	4.672	451	454	455	rBV	138	167	0.02%	0.002%
9	4.916	483	494	509	rVB4	6241	24008	2.28%	0.282%
10	5.123	523	528	531	rBV2	544	1124	0.11%	0.013%
11	5.470	584	585	587	rBV	185	119	0.01%	0.001%
12	5.525	592	594	597	rBV2	157	148	0.01%	0.002%
13	5.629	607	611	613	rBV	312	245	0.02%	0.003%
14	5.726	623	627	628	rBV3	299	402	0.04%	0.005%
15	5.751	628	631	632	rBV2	442	565	0.05%	0.007%
16	5.848	644	647	649	rBV2	144	169	0.02%	0.002%
17	5.934	651	661	671	rVB5	2808	8799	0.83%	0.103%
18	6.312	719	723	724	rBV	106	161	0.02%	0.002%
19	6.348	727	729	731	rBV	161	123	0.01%	0.001%
20	6.659	777	780	784	rBV	154	252	0.02%	0.003%
21	6.860	811	813	815	rVV	185	125	0.01%	0.001%
22	6.897	817	819	821	rBV2	140	130	0.01%	0.002%
23	6.934	821	825	827	rBV3	391	528	0.05%	0.006%
24	7.080	839	849	855	rBV	39927	108319	10.28%	1.271%
25	7.336	889	891	894	rVB2	314	300	0.03%	0.004%
26	7.372	894	897	898	rBV2	320	270	0.03%	0.003%
27	7.647	931	942	959	rVV	181411	443799	42.11%	5.207%
28	7.757	959	960	964	rVV3	284	230	0.02%	0.003%
29	7.793	964	966	968	rVB	179	148	0.01%	0.002%
30	7.842	972	974	975	rVB	246	131	0.01%	0.002%
31	7.866	975	978	979	rBV2	159	139	0.01%	0.002%
32	7.939	988	990	996	rVB4	349	586	0.06%	0.007%
33	8.275	1033	1045	1061	rBV2	353887	1053823	100.00%	12.365%
34	8.506	1082	1083	1087	rVB2	225	148	0.01%	0.002%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW052720\
Data File : VW015509.D
Acq On : 27 May 2020 17:08
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

35	8.616	1099	1101	1103	rBV2	301	210	0.02%	0.002%
36	8.769	1123	1126	1129	rBV2	138	186	0.02%	0.002%
37	8.842	1129	1138	1152	rVV	424327	832756	79.02%	9.771%
38	9.079	1172	1177	1182	rVB3	1374	2574	0.24%	0.030%
39	9.275	1200	1209	1220	rBV	258132	510155	48.41%	5.986%
40	9.390	1227	1228	1231	rVB2	222	162	0.02%	0.002%
41	9.427	1231	1234	1241	rVB2	206	399	0.04%	0.005%
42	9.488	1241	1244	1247	rBV2	124	179	0.02%	0.002%
43	9.555	1252	1255	1256	rBV2	121	128	0.01%	0.002%
44	9.592	1260	1261	1265	rBV	195	204	0.02%	0.002%
45	9.659	1268	1272	1281	rVV3	1202	2339	0.22%	0.027%
46	9.774	1289	1291	1295	rBV2	85	118	0.01%	0.001%
47	10.037	1320	1334	1343	rBV	140202	253900	24.09%	2.979%
48	10.213	1358	1363	1366	rBV4	502	808	0.08%	0.009%
49	10.323	1373	1381	1390	rBV	510153	886313	84.10%	10.399%
50	10.476	1402	1406	1408	rBV2	210	229	0.02%	0.003%
51	10.579	1415	1423	1433	rBV	90971	157013	14.90%	1.842%
52	10.701	1437	1443	1451	rVB	82495	150248	14.26%	1.763%
53	10.793	1457	1458	1462	rVB	123	136	0.01%	0.002%
54	10.866	1463	1470	1474	rVV4	5945	10716	1.02%	0.126%
55	10.927	1474	1480	1496	rVV	157712	264285	25.08%	3.101%
56	11.067	1497	1503	1512	rVV	7285	12842	1.22%	0.151%
57	11.183	1516	1522	1525	rBV6	1105	2107	0.20%	0.025%
58	11.250	1531	1533	1534	rVB	210	121	0.01%	0.001%
59	11.292	1538	1540	1542	rVV2	202	178	0.02%	0.002%
60	11.335	1544	1547	1549	rVV2	222	305	0.03%	0.004%
61	11.360	1549	1551	1553	rVB	185	123	0.01%	0.001%
62	11.439	1553	1564	1570	rBV3	15740	26813	2.54%	0.315%
63	11.536	1578	1580	1582	rBV	199	141	0.01%	0.002%
64	11.634	1588	1596	1605	rBV	588894	1004080	95.28%	11.781%
65	11.835	1626	1629	1633	rBV3	377	601	0.06%	0.007%
66	11.884	1635	1637	1638	rVB2	236	172	0.02%	0.002%
67	12.122	1674	1676	1678	rVB2	199	136	0.01%	0.002%
68	12.158	1680	1682	1683	rBV	223	136	0.01%	0.002%
69	12.353	1708	1714	1717	rBV2	227	383	0.04%	0.004%
70	12.390	1718	1720	1724	rVB2	182	162	0.02%	0.002%
71	12.524	1741	1742	1746	rVB2	215	203	0.02%	0.002%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW052720\
Data File : VW015509.D
Acq On : 27 May 2020 17:08
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

72	12.567	1746	1749	1750	rBV	208	227	0.02%	0.003%
73	12.609	1750	1756	1763	rVB	48343	80303	7.62%	0.942%
74	12.695	1763	1770	1777	rBV	209831	348480	33.07%	4.089%
75	12.780	1783	1784	1786	rVB2	344	198	0.02%	0.002%
76	12.878	1799	1800	1804	rBV2	177	225	0.02%	0.003%
77	12.932	1804	1809	1816	rVB2	2729	4351	0.41%	0.051%
78	12.993	1816	1819	1822	rBV	246	264	0.03%	0.003%
79	13.036	1822	1826	1829	rBV3	325	515	0.05%	0.006%
80	13.298	1863	1869	1876	rVB	6164	9673	0.92%	0.113%
81	13.408	1880	1887	1891	rVB4	725	1342	0.13%	0.016%
82	13.493	1894	1901	1902	rBV3	505	803	0.08%	0.009%
83	13.560	1904	1912	1925	rVB	597271	959913	91.09%	11.263%
84	13.707	1935	1936	1937	rBV	251	126	0.01%	0.001%
85	13.768	1942	1946	1949	rVV3	604	904	0.09%	0.011%
86	13.798	1949	1951	1953	rVB2	428	214	0.02%	0.003%
87	13.853	1953	1960	1968	rBV	477624	789482	74.92%	9.263%
88	14.072	1990	1996	2002	rVB2	11190	17728	1.68%	0.208%
89	14.194	2014	2016	2021	rVB4	720	1037	0.10%	0.012%
90	14.261	2024	2027	2029	rBV3	294	284	0.03%	0.003%
91	14.322	2031	2037	2045	rBV5	996	2718	0.26%	0.032%
92	14.432	2053	2055	2057	rVB	298	156	0.01%	0.002%
93	14.463	2057	2060	2062	rBV2	211	234	0.02%	0.003%
94	14.688	2095	2097	2100	rBV2	274	176	0.02%	0.002%
95	14.731	2100	2104	2107	rVB3	816	1216	0.12%	0.014%
96	14.798	2113	2115	2117	rVB	439	263	0.02%	0.003%
97	14.822	2117	2119	2121	rBV2	390	400	0.04%	0.005%
98	14.877	2127	2128	2130	rVB2	319	162	0.02%	0.002%
99	15.438	2216	2220	2224	rVB2	3809	5290	0.50%	0.062%
100	15.651	2253	2255	2257	rBV2	319	266	0.03%	0.003%

Sum of corrected areas: 8522655

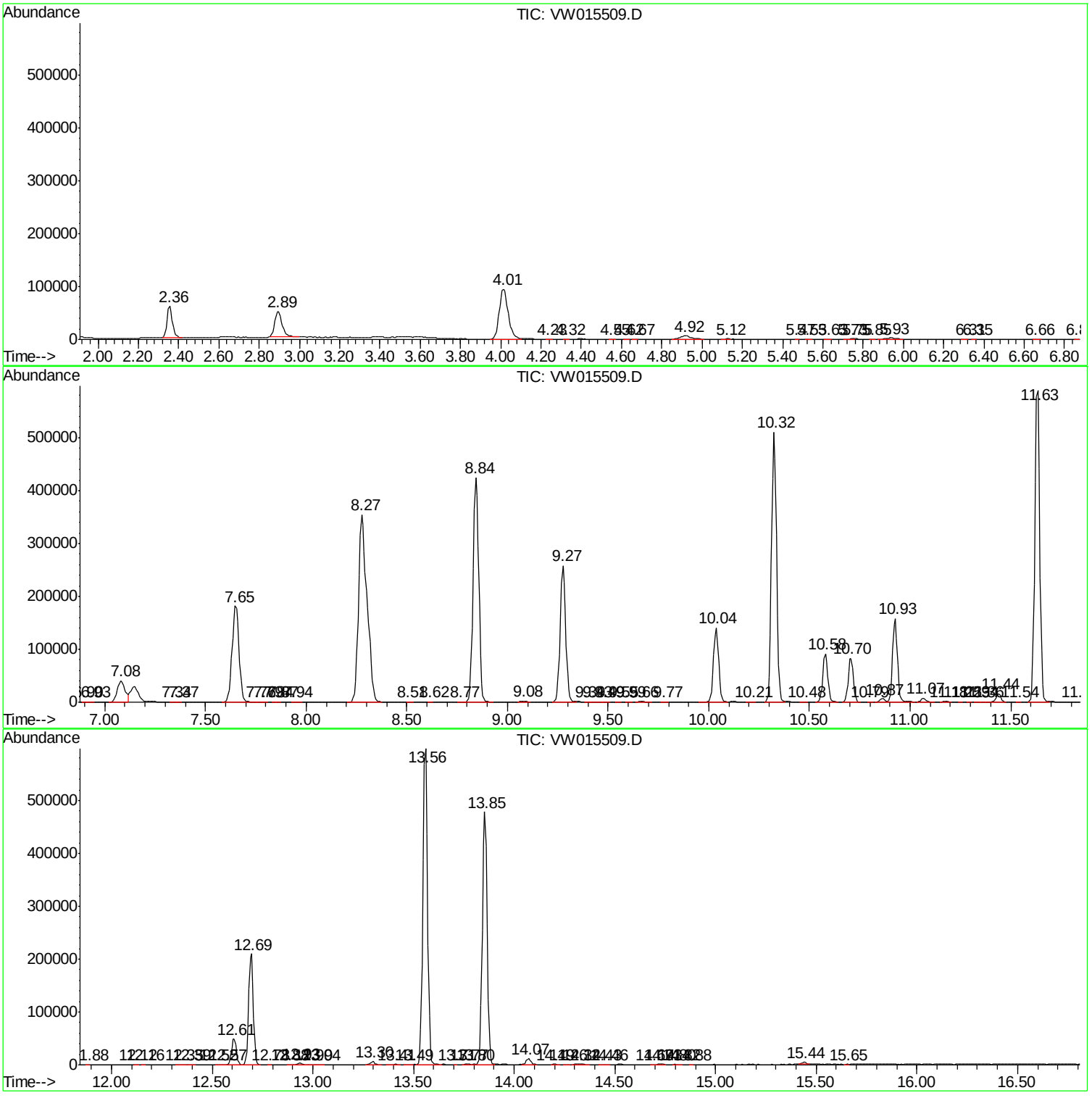
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW052720\
Data File : VW015509.D
Acq On : 27 May 2020 17:08
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 : VW015509.D
Acq On : 27 May 2020 17:08
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
****