LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062920\
Data File : VW015769.D
Acq On : 29 Jun 2020 18:21
Operator : SY/VA
Sample : VIBLK26
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK26

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\SOM2WLM062920S.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	88	rVB	91641	167565	14.82%	2.030%
2	2.891	156	162	180	rVB	60962	154628	13.67%	1.873%
3	3.867	318	322	324	rVB2	237	278	0.02%	0.003%
4	4.019	335	347	367	rBV	129499	403022	35.64%	4.881%
5	4.361	400	403	404	rBV2	356	349	0.03%	0.004%
6	4.397	404	409	416	rVB4	824	2195	0.19%	0.027%
7	4.696	455	458	460	rBV	163	139	0.01%	0.002%
8	4.763	466	469	471	rBV2	135	190	0.02%	0.002%
9	4.787	471	473	476	rBV2	129	166	0.01%	0.002%
10	4.915	484	494	509	rBV2	9011	31636	2.80%	0.383%
11	5.257	546	550	553	rBV2	166	245	0.02%	0.003%
12	5.409	572	575	577	rBV2	175	225	0.02%	0.003%
13	5.525	591	594	595	rBV	165	188	0.02%	0.002%
14	5.757	630	632	634	rBV3	193	223	0.02%	0.003%
15	5.836	643	645	647	rVB	202	144	0.01%	0.002%
16	5.866	647	650	651	rBV2	172	160	0.01%	0.002%
17	5.940	652	662	671	rVB5	2121	6717	0.59%	0.081%
18	6.019	674	675	678	rBV	181	172	0.02%	0.002%
19	6.354	728	730	731	rBV	212	138	0.01%	0.002%
20	7.080	839	849	856	rBV	29549	81707	7.23%	0.990%
21	7.543	924	925	930	rBV2	231	214	0.02%	0.003%
22	7.653	930	943	961	rBV	188405	466160	41.22%	5.646%
23	7.951	989	992	994	rBV2	320	339	0.03%	0.004%
24	8.281	1036	1046	1063	rBV2	385646	1130830	100.00%	13.697%
25	8.464	1074	1076	1078	rVV	167	135	0.01%	0.002%
26	8.561	1090	1092	1096	rBV	240	268	0.02%	0.003%
27	8.610	1099	1100	1101	rBV	225	132	0.01%	0.002%
28	8.628	1101	1103	1105	rVV2	301	330	0.03%	0.004%
29	8.701	1109	1115	1117	rBV2	361	548	0.05%	0.007%
30	8.842	1130	1138	1153	rBV	383043	764978	67.65%	9.266%
31	9.037	1169	1170	1171	rBV	234	142	0.01%	0.002%
32	9.274	1200	1209	1221	rBV	253288	518975	45.89%	6.286%
33	9.445	1236	1237	1243	rBV2	115	176	0.02%	0.002%
34	9.500	1243	1246	1249	rBV2	112	169	0.01%	0.002%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062920\
Data File : VW015769.D
Acq On : 29 Jun 2020 18:21
Operator : SY/VA
Sample : VIBLK26
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK26

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\SOM2WLM062920S.M
Title : VOC Analysis

35	9.671	1272	1274	1278	rVV3	286	321	0.03%	0.004%
36	9.829	1298	1300	1303	rVB	218	157	0.01%	0.002%
37	9.860	1303	1305	1308	rBV	120	158	0.01%	0.002%
38	9.890	1308	1310	1314	rBV2	165	206	0.02%	0.002%
39	10.036	1327	1334	1348	rBV	139450	248017	21.93%	3.004%
40	10.171	1355	1356	1358	rVB	261	135	0.01%	0.002%
41	10.207	1358	1362	1368	rBV4	578	939	0.08%	0.011%
42	10.323	1373	1381	1390	rBV	536447	963082	85.17%	11.665%
43	10.488	1406	1408	1409	rBV	185	145	0.01%	0.002%
44	10.579	1415	1423	1438	rBV	88061	153329	13.56%	1.857%
45	10.707	1438	1444	1450	rVB	17221	30071	2.66%	0.364%
46	10.792	1456	1458	1460	rBV	181	189	0.02%	0.002%
47	10.927	1473	1480	1496	rBV	113564	188473	16.67%	2.283%
48	11.067	1498	1503	1512	rVB5	2788	5384	0.48%	0.065%
49	11.134	1512	1514	1516	rBV2	128	128	0.01%	0.002%
50	11.176	1519	1521	1523	rVB	452	355	0.03%	0.004%
51	11.250	1531	1533	1534	rBV2	325	227	0.02%	0.003%
52	11.280	1534	1538	1543	rVV4	370	741	0.07%	0.009%
53	11.439	1560	1564	1570	rVB2	6105	9315	0.82%	0.113%
54	11.487	1570	1572	1574	rBV2	193	147	0.01%	0.002%
55	11.518	1574	1577	1578	rBV2	257	293	0.03%	0.004%
56	11.634	1588	1596	1605	rBV	560613	925334	81.83%	11.208%
57	11.847	1625	1631	1637	rBV5	1003	1911	0.17%	0.023%
58	11.926	1642	1644	1645	rBV	299	164	0.01%	0.002%
59	11.975	1651	1652	1654	rBV	196	161	0.01%	0.002%
60	12.042	1658	1663	1667	rVV3	213	418	0.04%	0.005%
61	12.121	1674	1676	1677	rBV2	223	163	0.01%	0.002%
62	12.146	1677	1680	1681	rVV2	358	405	0.04%	0.005%
63	12.176	1681	1685	1692	rVB7	1112	2741	0.24%	0.033%
64	12.341	1709	1712	1714	rBV	141	203	0.02%	0.002%
65	12.408	1722	1723	1726	rBV	192	131	0.01%	0.002%
66	12.463	1729	1732	1738	rBV2	353	570	0.05%	0.007%
67	12.548	1744	1746	1748	rVB	249	125	0.01%	0.002%
68	12.609	1750	1756	1763	rVV2	29192	47981	4.24%	0.581%
69	12.694	1763	1770	1779	rVB	177679	292888	25.90%	3.548%
70	12.774	1779	1783	1786	rBV3	186	265	0.02%	0.003%
71	12.804	1786	1788	1793	rVB	181	214	0.02%	0.003%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062920\
Data File : VW015769.D
Acq On : 29 Jun 2020 18:21
Operator : SY/VA
Sample : VIBLK26
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK26

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\SOM2WLM062920S.M
Title : VOC Analysis

72	12.871	1797	1799	1801	rVV	232	210	0.02%	0.003%
73	12.938	1805	1810	1816	rVB3	3834	6085	0.54%	0.074%
74	13.036	1823	1826	1827	rBV2	269	189	0.02%	0.002%
75	13.085	1830	1834	1840	rBV5	294	679	0.06%	0.008%
76	13.176	1846	1849	1850	rBV2	365	282	0.02%	0.003%
77	13.194	1850	1852	1854	rVV	352	285	0.03%	0.003%
78	13.255	1857	1862	1864	rVV2	954	1539	0.14%	0.019%
79	13.298	1864	1869	1875	rVB	7111	11050	0.98%	0.134%
80	13.402	1880	1886	1892	rBV3	882	1860	0.16%	0.023%
81	13.493	1894	1901	1905	rBV3	778	1671	0.15%	0.020%
82	13.560	1905	1912	1923	rBV	514652	821533	72.65%	9.951%
83	13.719	1937	1938	1940	rBV	247	204	0.02%	0.002%
84	13.761	1941	1945	1949	rVV3	959	1371	0.12%	0.017%
85	13.798	1949	1951	1953	rVV3	536	605	0.05%	0.007%
86	13.853	1953	1960	1974	rVV	444565	743173	65.72%	9.001%
87	14.072	1990	1996	2005	rVB	14280	23374	2.07%	0.283%
88	14.133	2005	2006	2008	rBV	269	239	0.02%	0.003%
89	14.200	2012	2017	2019	rBV2	656	948	0.08%	0.011%
90	14.328	2031	2038	2043	rBV4	2829	5892	0.52%	0.071%
91	14.530	2067	2071	2075	rVB5	707	1135	0.10%	0.014%
92	14.621	2084	2086	2087	rBV2	342	179	0.02%	0.002%
93	14.725	2100	2103	2109	rVB2	3114	4294	0.38%	0.052%
94	15.029	2151	2153	2158	rBV3	299	444	0.04%	0.005%
95	15.066	2158	2159	2160	rBV	227	137	0.01%	0.002%
96	15.304	2195	2198	2200	rBV3	338	441	0.04%	0.005%
97	15.438	2216	2220	2226	rVB	10484	16602	1.47%	0.201%
98	15.499	2226	2230	2236	rVB2	1245	1808	0.16%	0.022%
99	15.609	2246	2248	2249	rBV2	479	411	0.04%	0.005%
100	15.663	2254	2257	2259	rBV2	423	520	0.05%	0.006%

Sum of corrected areas: 8256129

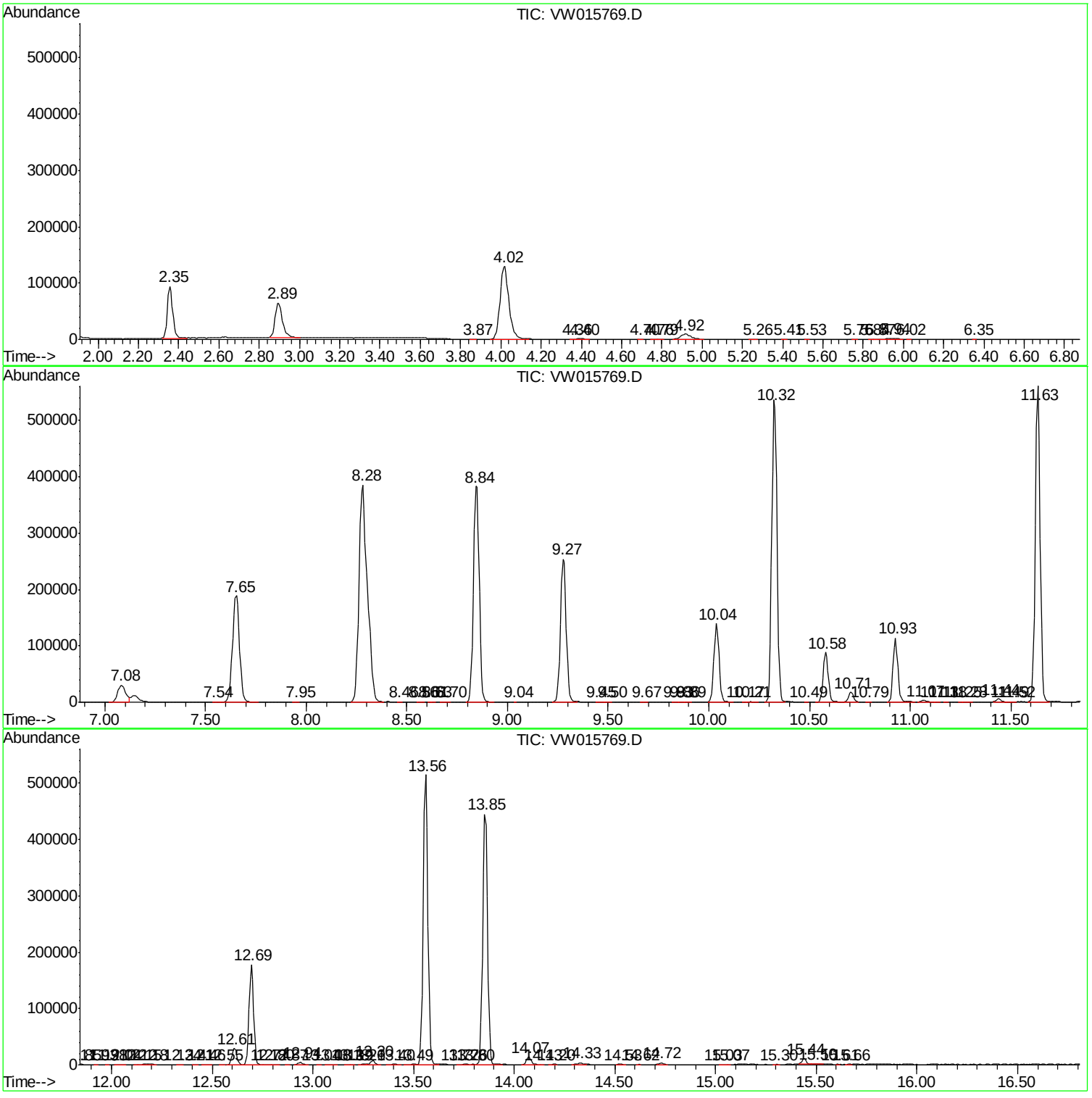
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW062920\
Data File : VW015769.D
Acq On : 29 Jun 2020 18:21
Operator : SY/VA
Sample : VIBLK26
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK26

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062920S.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\VW062920\
Data File : VW015769.D
Acq On : 29 Jun 2020 18:21
Operator : SY/VA
Sample : VIBLK26
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK26

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062920S.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW062920\
Data File : VW015769.D
Acq On : 29 Jun 2020 18:21
Operator : SY/VA
Sample : VIBLK26
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK26

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062920S.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