LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111220\
Data File : VW017179.D
Acq On : 12 Nov 2020 13:00
Operator : SY/VA
Sample : VIBLK29
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK29

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\SOM2WLM110420S.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	109535	206915	14.36%	1.865%
2	2.892	155	162	175	rBV	78985	193633	13.44%	1.746%
3	3.398	241	245	253	rVB5	976	1747	0.12%	0.016%
4	3.660	284	288	290	rBV	197	218	0.02%	0.002%
5	3.830	312	316	317	rBV2	203	292	0.02%	0.003%
6	4.019	336	347	368	rBV	168323	503361	34.94%	4.538%
7	4.208	375	378	379	rBV2	583	524	0.04%	0.005%
8	4.312	389	395	398	rBV2	346	486	0.03%	0.004%
9	4.397	398	409	412	rBV3	1434	3490	0.24%	0.031%
10	4.702	456	459	460	rBV2	305	379	0.03%	0.003%
11	4.824	478	479	483	rBV2	253	272	0.02%	0.002%
12	4.928	484	496	510	rVV3	12514	44837	3.11%	0.404%
13	5.117	522	527	528	rBV2	577	760	0.05%	0.007%
14	5.714	622	625	628	rBV3	248	297	0.02%	0.003%
15	5.751	628	631	634	rBV4	415	734	0.05%	0.007%
16	5.946	654	663	676	rVB3	14324	42957	2.98%	0.387%
17	6.251	710	713	714	rBV3	318	214	0.01%	0.002%
18	6.452	744	746	748	rBV2	238	205	0.01%	0.002%
19	6.610	768	772	773	rVB2	190	219	0.02%	0.002%
20	6.732	789	792	794	rBV	206	204	0.01%	0.002%
21	6.799	799	803	804	rVB2	212	253	0.02%	0.002%
22	6.866	812	814	816	rBV	212	211	0.01%	0.002%
23	6.927	823	824	827	rVB2	283	293	0.02%	0.003%
24	6.964	827	830	831	rBV2	224	248	0.02%	0.002%
25	7.007	835	837	840	rBV2	375	304	0.02%	0.003%
26	7.086	840	850	855	rBV	35496	101950	7.08%	0.919%
27	7.360	894	895	899	rVB3	253	247	0.02%	0.002%
28	7.397	899	901	904	rVB3	290	287	0.02%	0.003%
29	7.452	908	910	914	rVB	408	522	0.04%	0.005%
30	7.488	914	916	919	rBV2	203	323	0.02%	0.003%
31	7.525	919	922	924	rVB2	319	337	0.02%	0.003%
32	7.543	924	925	931	rBV2	427	627	0.04%	0.006%
33	7.653	932	943	955	rBV	250651	611207	42.43%	5.510%
34	7.885	974	981	983	rBV4	484	841	0.06%	0.008%

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Instrument : MSVOA_W
ClientSampleId : VIBLK29

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Title : VOC Analysis

35	7.958	988	993	1000	rVB7	1135	2605	0.18%	0.023%
36	8.067	1007	1011	1016	rVB2	456	974	0.07%	0.009%
37	8.104	1016	1017	1020	rBV2	247	234	0.02%	0.002%
38	8.281	1032	1046	1062	rBV2	489638	1440539	100.00%	12.987%
39	8.452	1073	1074	1076	rBV	256	229	0.02%	0.002%
40	8.476	1076	1078	1080	rVV	364	266	0.02%	0.002%
41	8.519	1083	1085	1087	rBV2	414	369	0.03%	0.003%
42	8.641	1100	1105	1107	rVB2	480	716	0.05%	0.006%
43	8.671	1107	1110	1113	rBV	248	422	0.03%	0.004%
44	8.750	1121	1123	1125	rBV	319	244	0.02%	0.002%
45	8.848	1130	1139	1158	rBV	491089	944837	65.59%	8.518%
46	9.098	1173	1180	1186	rVB7	4384	9435	0.65%	0.085%
47	9.189	1193	1195	1197	rVB2	344	304	0.02%	0.003%
48	9.281	1199	1210	1219	rBV	306013	626655	43.50%	5.650%
49	9.427	1230	1234	1235	rBV2	229	223	0.02%	0.002%
50	9.653	1266	1271	1273	rBV4	1060	1325	0.09%	0.012%
51	9.744	1283	1286	1287	rBV2	305	241	0.02%	0.002%
52	9.762	1287	1289	1291	rVV2	351	220	0.02%	0.002%
53	9.890	1305	1310	1317	rBV4	1886	4084	0.28%	0.037%
54	9.963	1317	1322	1323	rBV2	380	507	0.04%	0.005%
55	10.037	1323	1334	1346	rBV	165344	306506	21.28%	2.763%
56	10.165	1354	1355	1358	rBV2	423	237	0.02%	0.002%
57	10.213	1358	1363	1374	rVB4	3350	7670	0.53%	0.069%
58	10.329	1374	1382	1389	rBV	693114	1205818	83.71%	10.871%
59	10.506	1409	1411	1414	rBV2	209	237	0.02%	0.002%
60	10.579	1417	1423	1436	rVV	102569	185019	12.84%	1.668%
61	10.707	1437	1444	1453	rVB	93845	173508	12.04%	1.564%
62	10.866	1463	1470	1475	rBV	78876	136581	9.48%	1.231%
63	10.927	1475	1480	1497	rVV	137941	237175	16.46%	2.138%
64	11.067	1497	1503	1516	rVV	22619	39546	2.75%	0.357%
65	11.183	1517	1522	1526	rVB2	1895	2937	0.20%	0.026%
66	11.250	1530	1533	1535	rBV2	327	458	0.03%	0.004%
67	11.280	1535	1538	1541	rBV2	410	376	0.03%	0.003%
68	11.439	1558	1564	1572	rVB	47199	82196	5.71%	0.741%
69	11.561	1583	1584	1586	rBV2	366	254	0.02%	0.002%
70	11.634	1588	1596	1608	rBV	695326	1138517	79.03%	10.264%
71	11.835	1625	1629	1631	rBV2	1404	1814	0.13%	0.016%

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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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Title : VOC Analysis

72	11.951	1646	1648	1649	rVB	530	262	0.02%	0.002%
73	11.975	1649	1652	1656	rBV3	541	799	0.06%	0.007%
74	12.176	1680	1685	1692	rVB6	1890	3140	0.22%	0.028%
75	12.250	1695	1697	1699	rVB	364	311	0.02%	0.003%
76	12.274	1699	1701	1704	rBV3	384	545	0.04%	0.005%
77	12.378	1716	1718	1722	rVB2	240	285	0.02%	0.003%
78	12.469	1729	1733	1738	rBV5	1911	2979	0.21%	0.027%
79	12.609	1748	1756	1763	rBV2	85704	148198	10.29%	1.336%
80	12.695	1763	1770	1778	rBV	261656	437568	30.38%	3.945%
81	12.756	1778	1780	1788	rVB5	1875	3527	0.24%	0.032%
82	12.865	1794	1798	1800	rBV2	349	453	0.03%	0.004%
83	12.932	1804	1809	1813	rBV2	9100	15652	1.09%	0.141%
84	13.079	1830	1833	1837	rBV4	858	1197	0.08%	0.011%
85	13.195	1849	1852	1856	rVB3	2533	3196	0.22%	0.029%
86	13.249	1856	1861	1865	rVV5	1454	2960	0.21%	0.027%
87	13.298	1865	1869	1875	rVB2	11067	17050	1.18%	0.154%
88	13.408	1880	1887	1892	rVB3	2782	5591	0.39%	0.050%
89	13.475	1892	1898	1899	rBV3	1063	1302	0.09%	0.012%
90	13.506	1899	1903	1905	rVV4	2768	4284	0.30%	0.039%
91	13.560	1905	1912	1932	rVB	664551	1073699	74.53%	9.680%
92	13.768	1940	1946	1949	rBV5	2985	5916	0.41%	0.053%
93	13.853	1954	1960	1968	rBV	620825	1037650	72.03%	9.355%
94	14.072	1990	1996	2002	rBV	26642	42080	2.92%	0.379%
95	14.493	2062	2065	2068	rBV3	369	574	0.04%	0.005%
96	14.627	2085	2087	2093	rVB4	1170	1421	0.10%	0.013%
97	14.725	2100	2103	2107	rBV3	1049	1325	0.09%	0.012%
98	14.774	2110	2111	2113	rVB2	418	191	0.01%	0.002%
99	15.438	2216	2220	2225	rVB2	4268	6509	0.45%	0.059%
100	16.663	2419	2421	2423	rBV2	652	554	0.04%	0.005%

Sum of corrected areas: 11091890

LSC Report - Integrated Chromatogram

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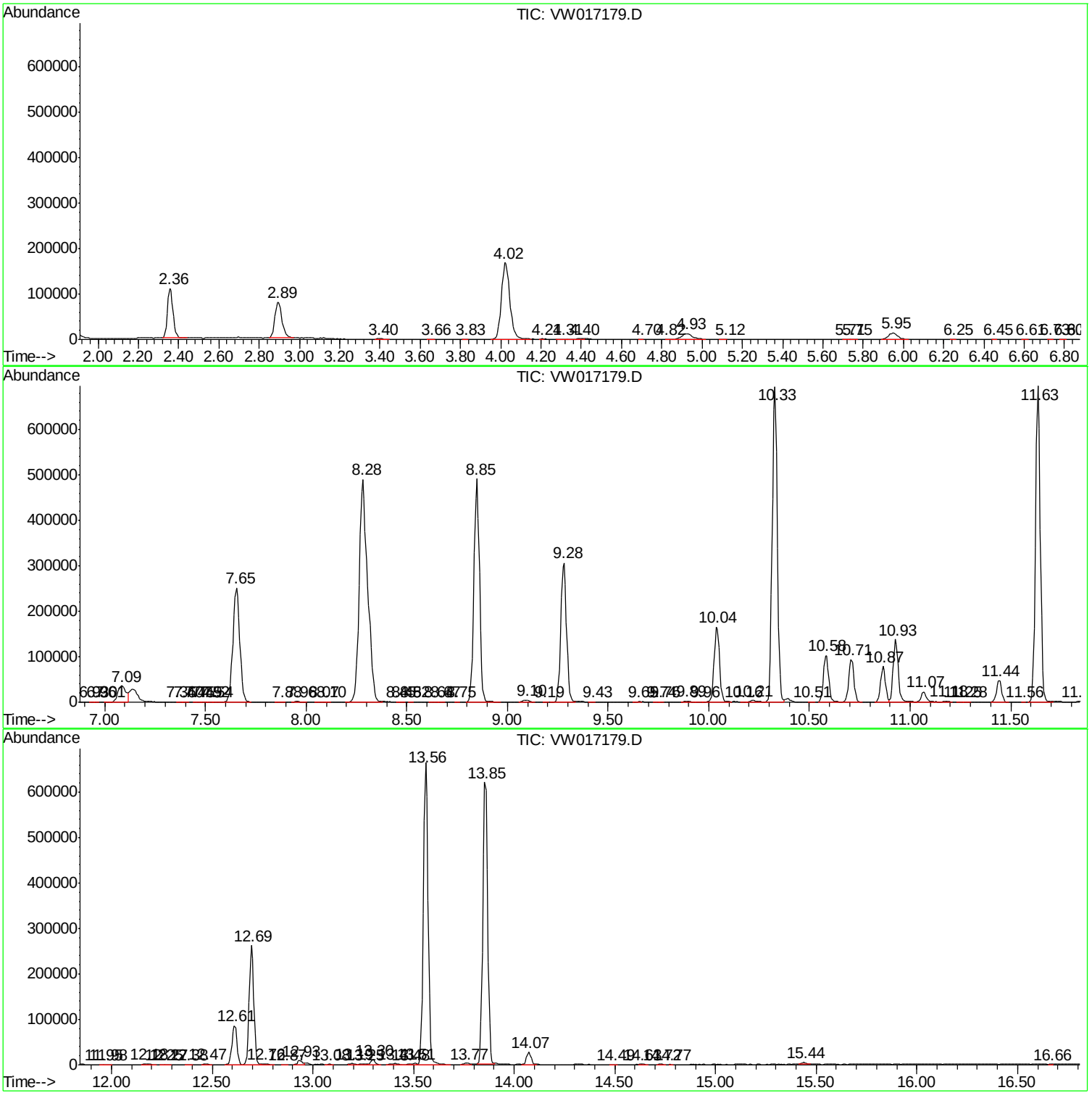
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK29

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.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\VW111220\
Data File : VW017179.D
Acq On : 12 Nov 2020 13:00
Operator : SY/VA
Sample : VIBLK29
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK29

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111220\
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Instrument : MSVOA_W
ClientSampleId : VIBLK29

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.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