LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111120\
Data File : VW017172.D
Acq On : 11 Nov 2020 18:32
Operator : SY/VA
Sample : VIBLK28
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK28

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	85	rVB	109342	201732	14.40%	1.895%
2	2.891	155	162	175	rVB	76841	184923	13.20%	1.738%
3	3.702	293	295	297	rVV2	199	192	0.01%	0.002%
4	3.745	301	302	306	rBV	243	234	0.02%	0.002%
5	3.891	320	326	328	rBV2	254	356	0.03%	0.003%
6	4.025	336	348	375	rBV	158573	483152	34.48%	4.540%
7	4.379	403	406	408	rBV3	385	556	0.04%	0.005%
8	4.683	454	456	457	rBV	259	193	0.01%	0.002%
9	4.732	462	464	466	rVV3	208	187	0.01%	0.002%
10	4.921	485	495	507	rBV3	9315	32400	2.31%	0.304%
11	5.299	553	557	558	rBV2	235	341	0.02%	0.003%
12	5.433	575	579	581	rVB3	436	487	0.03%	0.005%
13	5.543	595	597	600	rBV3	162	228	0.02%	0.002%
14	5.726	626	627	629	rBV2	298	271	0.02%	0.003%
15	5.750	629	631	638	rVV4	695	1118	0.08%	0.011%
16	5.817	640	642	645	rVB	367	323	0.02%	0.003%
17	5.848	645	647	649	rBV	247	230	0.02%	0.002%
18	5.891	649	654	655	rVB2	240	320	0.02%	0.003%
19	5.945	655	663	673	rBV6	2860	8927	0.64%	0.084%
20	6.049	678	680	682	rBV	242	196	0.01%	0.002%
21	6.238	705	711	713	rBV3	293	429	0.03%	0.004%
22	6.409	736	739	742	rBV3	220	263	0.02%	0.002%
23	6.531	756	759	762	rBV3	209	258	0.02%	0.002%
24	6.573	764	766	767	rBV2	201	173	0.01%	0.002%
25	6.592	767	769	771	rVB2	259	180	0.01%	0.002%
26	6.622	771	774	775	rBV	150	169	0.01%	0.002%
27	6.964	827	830	832	rVB2	271	317	0.02%	0.003%
28	7.031	838	841	842	rBV2	229	195	0.01%	0.002%
29	7.085	842	850	855	rBV	28117	78925	5.63%	0.742%
30	7.354	892	894	898	rVB2	244	194	0.01%	0.002%
31	7.506	917	919	920	rBV	298	186	0.01%	0.002%
32	7.561	926	928	931	rVB	342	241	0.02%	0.002%
33	7.652	931	943	956	rBV	239828	584994	41.74%	5.497%
34	7.799	965	967	970	rVB2	254	185	0.01%	0.002%

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ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK28

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

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Peak separation: 5

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

35	7.890	978	982	984	rBV2	255	308	0.02%	0.003%
36	7.945	987	991	992	rBV2	702	811	0.06%	0.008%
37	8.006	999	1001	1004	rBV2	246	240	0.02%	0.002%
38	8.073	1007	1012	1013	rBV4	370	455	0.03%	0.004%
39	8.280	1034	1046	1063	rBV2	475039	1401393	100.00%	13.168%
40	8.518	1082	1085	1090	rVB2	160	240	0.02%	0.002%
41	8.628	1101	1103	1106	rVV	396	431	0.03%	0.004%
42	8.744	1120	1122	1125	rBV2	199	247	0.02%	0.002%
43	8.847	1129	1139	1148	rBV	505776	987909	70.49%	9.283%
44	9.085	1173	1178	1184	rVB6	2247	4137	0.30%	0.039%
45	9.134	1184	1186	1188	rBV	232	197	0.01%	0.002%
46	9.201	1193	1197	1200	rVB3	371	434	0.03%	0.004%
47	9.280	1200	1210	1221	rBV	294495	599209	42.76%	5.630%
48	9.463	1238	1240	1243	rVB2	275	316	0.02%	0.003%
49	9.506	1243	1247	1248	rBV2	166	185	0.01%	0.002%
50	9.670	1268	1274	1277	rVV5	860	1508	0.11%	0.014%
51	9.762	1283	1289	1295	rVB4	1004	2069	0.15%	0.019%
52	9.896	1304	1311	1317	rBV4	3885	7745	0.55%	0.073%
53	9.969	1320	1323	1324	rBV2	297	279	0.02%	0.003%
54	10.036	1324	1334	1345	rBV	152383	278821	19.90%	2.620%
55	10.213	1358	1363	1367	rBV3	3860	6479	0.46%	0.061%
56	10.329	1373	1382	1389	rBV	664813	1168352	83.37%	10.978%
57	10.493	1407	1409	1410	rBV	250	227	0.02%	0.002%
58	10.579	1416	1423	1435	rVV	92258	164817	11.76%	1.549%
59	10.707	1437	1444	1453	rVB	84604	151163	10.79%	1.420%
60	10.865	1462	1470	1475	rBV	34244	60185	4.29%	0.566%
61	10.926	1475	1480	1496	rVB	109334	190932	13.62%	1.794%
62	11.066	1497	1503	1512	rVV	21891	36535	2.61%	0.343%
63	11.182	1517	1522	1525	rVB4	1685	3073	0.22%	0.029%
64	11.444	1556	1565	1571	rVB2	46748	81317	5.80%	0.764%
65	11.505	1573	1575	1576	rBV	373	213	0.02%	0.002%
66	11.633	1589	1596	1609	rBV	695598	1172989	83.70%	11.022%
67	11.792	1620	1622	1625	rBV3	562	647	0.05%	0.006%
68	12.170	1682	1684	1691	rVB5	1505	2514	0.18%	0.024%
69	12.377	1715	1718	1719	rBV2	232	256	0.02%	0.002%
70	12.408	1721	1723	1725	rBV2	392	339	0.02%	0.003%
71	12.469	1729	1733	1739	rVB4	2000	3115	0.22%	0.029%

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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

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

72	12.609	1749	1756	1763	rBV	84554	138393	9.88%	1.300%
73	12.694	1763	1770	1777	rVV	229995	375235	26.78%	3.526%
74	12.755	1777	1780	1786	rVB5	1217	1888	0.13%	0.018%
75	12.853	1794	1796	1797	rBV2	336	332	0.02%	0.003%
76	12.938	1804	1810	1813	rBV	10526	18210	1.30%	0.171%
77	13.078	1830	1833	1837	rVB3	981	1394	0.10%	0.013%
78	13.158	1843	1846	1848	rBV3	499	716	0.05%	0.007%
79	13.194	1849	1852	1856	rVV4	1949	2925	0.21%	0.027%
80	13.249	1858	1861	1863	rVV2	1024	1362	0.10%	0.013%
81	13.298	1864	1869	1874	rVB2	10022	15031	1.07%	0.141%
82	13.408	1883	1887	1892	rVB5	2488	3956	0.28%	0.037%
83	13.475	1895	1898	1901	rVV3	1701	2821	0.20%	0.027%
84	13.560	1905	1912	1931	rVB	708554	1117857	79.77%	10.504%
85	13.761	1940	1945	1949	rBV5	3233	5676	0.41%	0.053%
86	13.853	1953	1960	1968	rBV	585575	984976	70.29%	9.255%
87	14.072	1990	1996	2003	rVB	25654	43365	3.09%	0.407%
88	14.157	2008	2010	2012	rBV2	314	168	0.01%	0.002%
89	14.188	2012	2015	2016	rBV2	577	535	0.04%	0.005%
90	14.237	2021	2023	2025	rBV2	230	195	0.01%	0.002%
91	14.304	2030	2034	2035	rBV2	782	956	0.07%	0.009%
92	14.468	2060	2061	2063	rBV2	265	197	0.01%	0.002%
93	14.590	2079	2081	2082	rBV2	472	315	0.02%	0.003%
94	14.621	2085	2086	2089	rVV3	642	799	0.06%	0.008%
95	14.669	2092	2094	2097	rBV3	470	613	0.04%	0.006%
96	15.090	2161	2163	2167	rBV3	531	679	0.05%	0.006%
97	15.133	2167	2170	2171	rBV2	478	492	0.04%	0.005%
98	15.358	2205	2207	2208	rBV	539	405	0.03%	0.004%
99	15.438	2216	2220	2226	rVB3	6465	9147	0.65%	0.086%
100	15.901	2293	2296	2299	rBV4	745	891	0.06%	0.008%

Sum of corrected areas: 10642691

LSC Report - Integrated Chromatogram

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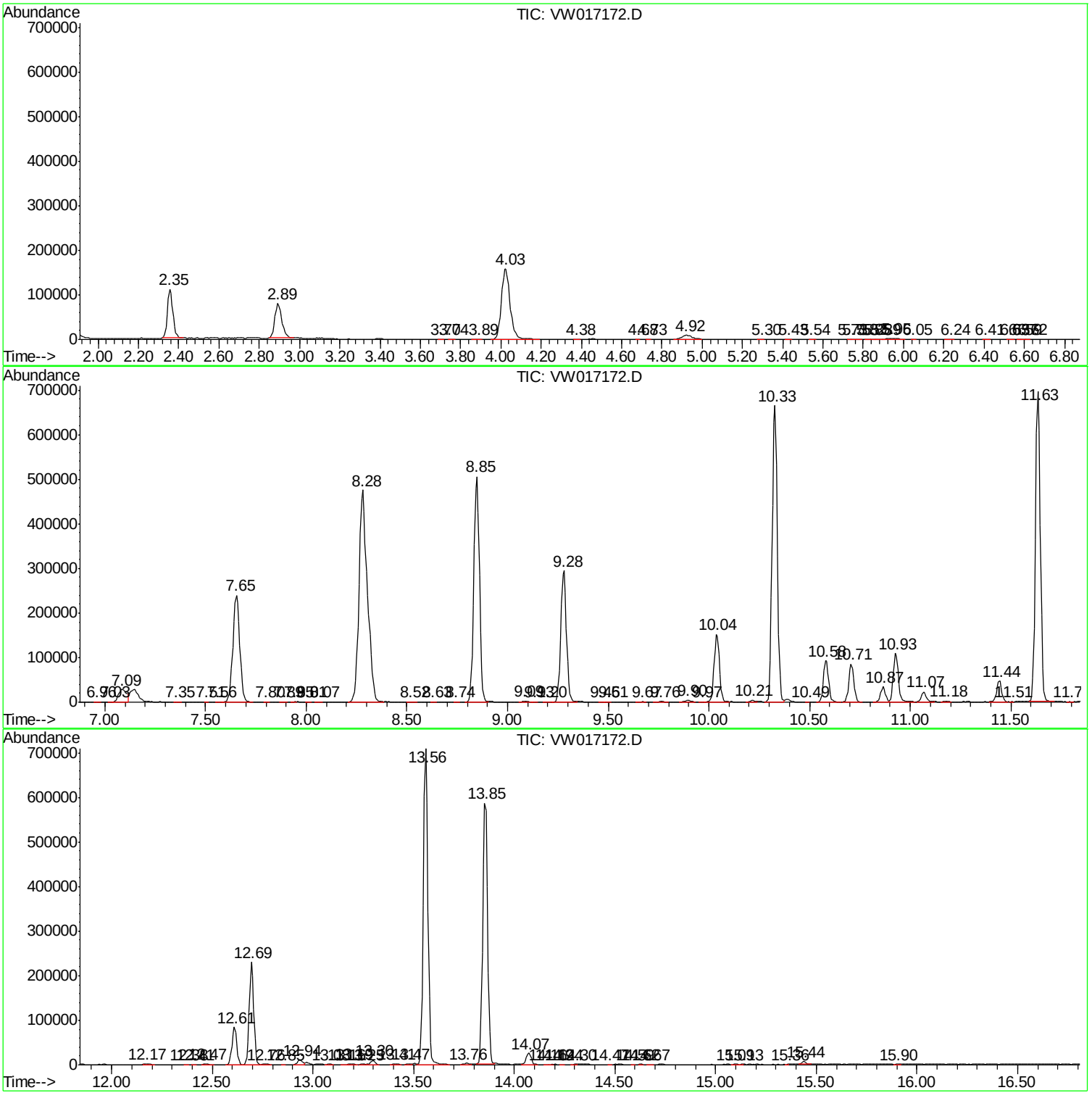
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK28

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\VW111120\
Data File : VW017172.D
Acq On : 11 Nov 2020 18:32
Operator : SY/VA
Sample : VIBLK28
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK28

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

****

Tentatively Identified Compound (LSC) summary

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Instrument :
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ClientSampleId :
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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