LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW120320\
Data File : VW017536.D
Acq On : 03 Dec 2020 16:22
Operator : SY/VA
Sample : VIBLK17
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK17

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\SOM2WLM112420S.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	2.361	69	75	86	rVB	105354	197603	13.43%	1.820%
2	2.897	156	163	174	rVB	77669	178426	12.12%	1.644%
3	3.690	289	293	296	rBV2	559	832	0.06%	0.008%
4	3.745	299	302	304	rVV3	612	526	0.04%	0.005%
5	3.769	304	306	310	rVB4	563	598	0.04%	0.006%
6	3.860	320	321	323	rBV	414	403	0.03%	0.004%
7	3.921	328	331	334	rVB2	693	629	0.04%	0.006%
8	4.025	334	348	362	rBV	191522	571052	38.80%	5.261%
9	4.263	386	387	392	rVB3	624	724	0.05%	0.007%
10	4.336	396	399	401	rBV2	422	630	0.04%	0.006%
11	4.360	401	403	404	rBV2	739	761	0.05%	0.007%
12	4.397	404	409	416	rVB5	1614	4595	0.31%	0.042%
13	4.488	422	424	425	rBV2	508	400	0.03%	0.004%
14	4.580	438	439	442	rVB2	652	411	0.03%	0.004%
15	4.616	442	445	450	rVB4	581	1022	0.07%	0.009%
16	4.665	450	453	457	rBV4	553	876	0.06%	0.008%
17	4.927	482	496	513	rBV4	33921	126686	8.61%	1.167%
18	5.116	525	527	528	rBV2	615	425	0.03%	0.004%
19	5.171	533	536	537	rBV3	995	921	0.06%	0.008%
20	5.250	546	549	553	rBV2	564	945	0.06%	0.009%
21	5.403	572	574	576	rVB3	631	456	0.03%	0.004%
22	5.439	576	580	583	rBV3	589	925	0.06%	0.009%
23	5.506	588	591	594	rVB3	414	366	0.02%	0.003%
24	5.549	594	598	599	rBV3	474	473	0.03%	0.004%
25	5.647	611	614	616	rVB2	651	507	0.03%	0.005%
26	5.702	622	623	626	rVV2	520	526	0.04%	0.005%
27	5.763	632	633	636	rVB	560	409	0.03%	0.004%
28	5.811	636	641	643	rVB3	494	626	0.04%	0.006%
29	5.848	643	647	650	rVB3	626	983	0.07%	0.009%
30	5.878	650	652	654	rBV2	400	364	0.02%	0.003%
31	5.945	654	663	672	rVV5	4202	10629	0.72%	0.098%
32	6.067	682	683	686	rBV2	398	395	0.03%	0.004%
33	6.384	732	735	738	rBV2	292	520	0.04%	0.005%
34	6.494	750	753	756	rBV2	588	731	0.05%	0.007%

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ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_W
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
Title : VOC Analysis

35	6.963	827	830	832	rBV3	810	760	0.05%	0.007%
36	6.988	832	834	840	rVB5	849	1070	0.07%	0.010%
37	7.085	840	850	854	rBV	31986	91362	6.21%	0.842%
38	7.470	909	913	915	rVB2	504	566	0.04%	0.005%
39	7.512	917	920	921	rBV2	974	640	0.04%	0.006%
40	7.646	932	942	955	rBV	266920	647406	43.99%	5.964%
41	7.951	988	992	999	rVB5	1908	4498	0.31%	0.041%
42	8.061	1007	1010	1011	rBV	480	590	0.04%	0.005%
43	8.116	1017	1019	1021	rVB2	469	452	0.03%	0.004%
44	8.140	1021	1023	1025	rBV2	580	603	0.04%	0.006%
45	8.280	1035	1046	1063	rBV2	500158	1471611	100.00%	13.557%
46	8.683	1109	1112	1115	rVB3	547	663	0.05%	0.006%
47	8.780	1124	1128	1129	rBV3	448	537	0.04%	0.005%
48	8.847	1129	1139	1152	rBV	466240	931579	63.30%	8.582%
49	9.055	1171	1173	1174	rBV2	1236	914	0.06%	0.008%
50	9.091	1174	1179	1187	rVB7	3490	7917	0.54%	0.073%
51	9.177	1191	1193	1195	rVB	512	416	0.03%	0.004%
52	9.201	1195	1197	1199	rBV	472	460	0.03%	0.004%
53	9.274	1200	1209	1220	rBV	318780	658024	44.71%	6.062%
54	9.506	1241	1247	1248	rBV2	484	932	0.06%	0.009%
55	9.524	1248	1250	1253	rBV2	489	452	0.03%	0.004%
56	9.652	1268	1271	1274	rBV5	1296	1915	0.13%	0.018%
57	9.737	1283	1285	1288	rVB2	363	386	0.03%	0.004%
58	9.768	1288	1290	1294	rBV3	628	808	0.05%	0.007%
59	9.896	1309	1311	1313	rVB2	632	449	0.03%	0.004%
60	9.920	1313	1315	1317	rBV	852	666	0.05%	0.006%
61	9.945	1317	1319	1322	rVB2	456	488	0.03%	0.004%
62	10.036	1326	1334	1347	rBV	180599	325035	22.09%	2.994%
63	10.213	1358	1363	1369	rVB4	1294	3021	0.21%	0.028%
64	10.329	1373	1382	1392	rBV	707809	1281240	87.06%	11.803%
65	10.518	1411	1413	1414	rBV2	645	487	0.03%	0.004%
66	10.579	1416	1423	1432	rVV	112396	198230	13.47%	1.826%
67	10.707	1439	1444	1450	rVB3	8866	15754	1.07%	0.145%
68	10.865	1464	1470	1475	rBV2	29463	52900	3.59%	0.487%
69	10.926	1475	1480	1493	rVV	104274	187280	12.73%	1.725%
70	11.060	1498	1502	1512	rVB	17459	31159	2.12%	0.287%
71	11.438	1559	1564	1570	rVB	16802	28541	1.94%	0.263%

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ClientSampleId : VIBLK17

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\SOM2WLM112420S.M
Title : VOC Analysis

72	11.633	1589	1596	1604	rBV	645534	1086131	73.81%	10.006%
73	12.146	1677	1680	1682	rBV3	1134	1527	0.10%	0.014%
74	12.328	1707	1710	1713	rBV4	1138	1345	0.09%	0.012%
75	12.469	1730	1733	1737	rVB5	1278	1875	0.13%	0.017%
76	12.505	1737	1739	1741	rVB	793	422	0.03%	0.004%
77	12.615	1750	1757	1763	rVB2	44726	79776	5.42%	0.735%
78	12.694	1763	1770	1778	rBV	229087	378520	25.72%	3.487%
79	12.871	1795	1799	1800	rBV3	422	520	0.04%	0.005%
80	12.938	1804	1810	1813	rBV3	10759	17776	1.21%	0.164%
81	13.072	1830	1832	1837	rBV5	1064	1741	0.12%	0.016%
82	13.133	1840	1842	1844	rVB	671	450	0.03%	0.004%
83	13.188	1849	1851	1854	rBV2	1366	1469	0.10%	0.014%
84	13.298	1865	1869	1875	rVB2	9381	14349	0.98%	0.132%
85	13.353	1877	1878	1879	rBV	762	476	0.03%	0.004%
86	13.371	1879	1881	1883	rBV3	572	533	0.04%	0.005%
87	13.401	1885	1886	1888	rBV2	1278	1166	0.08%	0.011%
88	13.468	1894	1897	1900	rBV3	1922	3017	0.21%	0.028%
89	13.560	1905	1912	1924	rVB	690770	1092175	74.22%	10.061%
90	13.761	1940	1945	1948	rBV5	2530	4644	0.32%	0.043%
91	13.852	1953	1960	1974	rVV	631621	1037742	70.52%	9.560%
92	14.072	1990	1996	2003	rVB	23517	39358	2.67%	0.363%
93	14.328	2031	2038	2042	rBV6	4838	9387	0.64%	0.086%
94	14.523	2067	2070	2078	rVB7	1950	3383	0.23%	0.031%
95	14.627	2085	2087	2088	rBV2	1050	558	0.04%	0.005%
96	14.828	2115	2120	2122	rBV4	1335	2051	0.14%	0.019%
97	14.974	2140	2144	2146	rBV4	1004	1515	0.10%	0.014%
98	15.102	2161	2165	2167	rBV4	1452	2361	0.16%	0.022%
99	15.438	2216	2220	2225	rVB2	8449	13792	0.94%	0.127%
100	16.163	2337	2339	2340	rBV	1128	774	0.05%	0.007%

Sum of corrected areas: 10855019

LSC Report - Integrated Chromatogram

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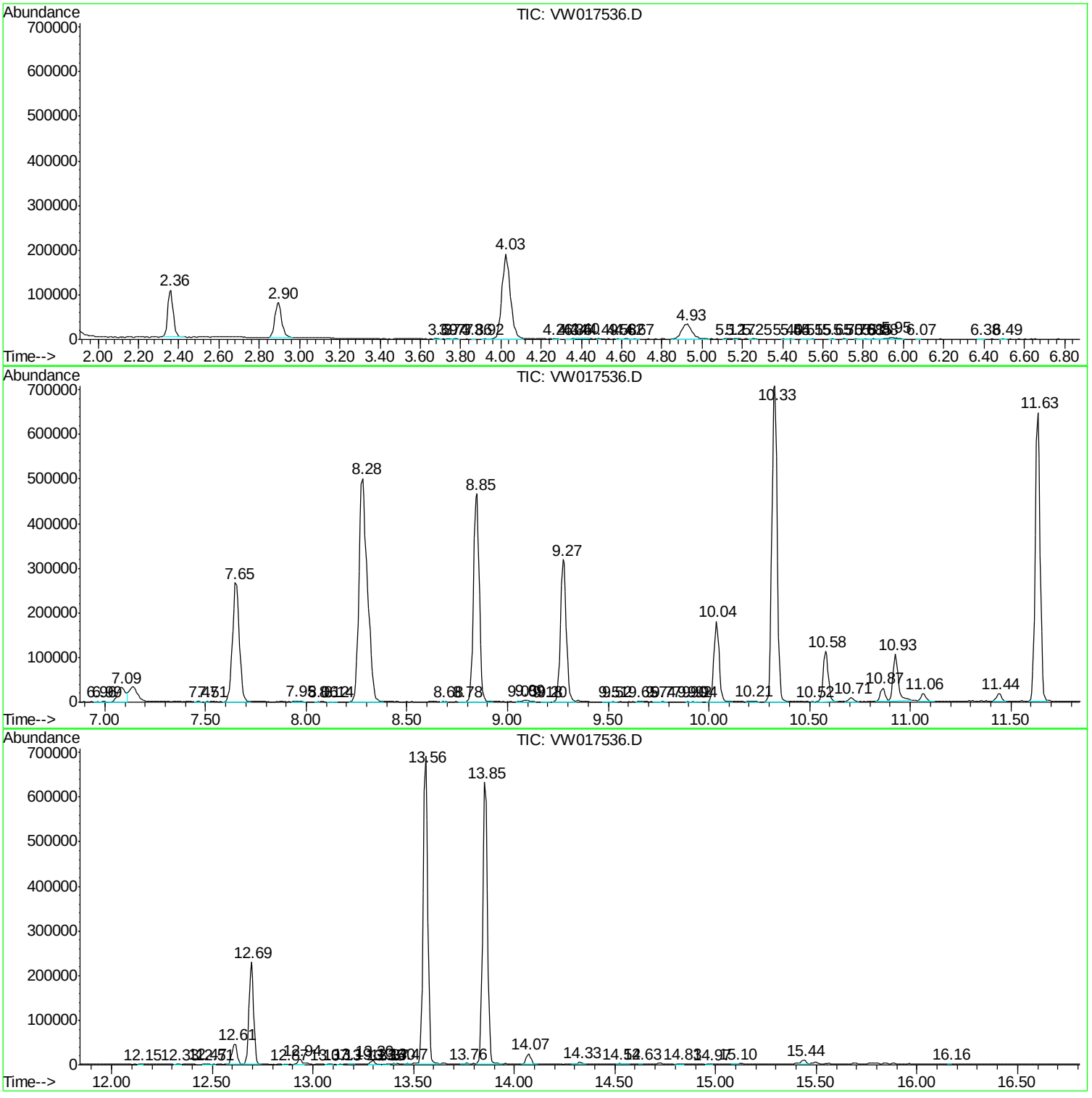
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK17

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.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\VW120320\
Data File : VW017536.D
Acq On : 03 Dec 2020 16:22
Operator : SY/VA
Sample : VIBLK17
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK17

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.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\VW120320\
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Instrument :
MSVOA_W
ClientSampleId :
VIBLK17

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.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