LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072120\
Data File : VW015896.D
Acq On : 21 Jul 2020 18:55
Operator : SY/VA
Sample : VIBLK
Misc : 5.00G/10ML/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\SOM2WLM072020S.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	2.154	36	41	44	rBV2	1726	3520	0.21%	0.029%
2	2.361	68	75	86	rVB	99316	201536	12.22%	1.683%
3	2.897	155	163	180	rVB	74559	193164	11.71%	1.613%
4	3.855	317	320	323	rVB2	355	385	0.02%	0.003%
5	4.013	335	346	364	rBV	176897	540696	32.78%	4.515%
6	4.391	403	408	409	rBV2	959	1258	0.08%	0.011%
7	4.415	409	412	421	rVB3	1209	2818	0.17%	0.024%
8	4.672	453	454	457	rVB3	400	268	0.02%	0.002%
9	4.745	464	466	471	rBV2	255	277	0.02%	0.002%
10	4.915	482	494	512	rBV2	27973	97824	5.93%	0.817%
11	5.104	522	525	527	rBV2	451	600	0.04%	0.005%
12	5.269	548	552	553	rBV	396	412	0.02%	0.003%
13	5.299	555	557	560	rVV2	218	255	0.02%	0.002%
14	5.415	572	576	577	rVB2	304	362	0.02%	0.003%
15	5.659	612	616	619	rVB2	265	283	0.02%	0.002%
16	5.696	619	622	624	rBV2	273	333	0.02%	0.003%
17	5.751	624	631	644	rVV4	1907	5824	0.35%	0.049%
18	5.946	653	663	674	rVV3	6675	19826	1.20%	0.166%
19	6.086	684	686	689	rBV2	213	281	0.02%	0.002%
20	6.909	818	821	822	rBV	313	358	0.02%	0.003%
21	6.927	822	824	825	rBV2	301	303	0.02%	0.003%
22	7.086	840	850	855	rBV	45697	124556	7.55%	1.040%
23	7.391	898	900	903	rBV2	230	304	0.02%	0.003%
24	7.653	931	943	957	rBV	270209	645401	39.13%	5.389%
25	7.860	972	977	980	rVB2	216	382	0.02%	0.003%
26	8.122	1018	1020	1025	rBV2	167	289	0.02%	0.002%
27	8.281	1032	1046	1072	rBV2	552354	1649541	100.00%	13.774%
28	8.482	1077	1079	1082	rVB2	282	305	0.02%	0.003%
29	8.518	1082	1085	1088	rBV2	431	466	0.03%	0.004%
30	8.567	1091	1093	1097	rVB	310	351	0.02%	0.003%
31	8.634	1097	1104	1108	rBV2	511	886	0.05%	0.007%
32	8.695	1108	1114	1118	rBV3	444	975	0.06%	0.008%
33	8.848	1130	1139	1150	rBV	497305	982714	59.57%	8.206%
34	9.085	1168	1178	1184	rVB7	1590	4011	0.24%	0.033%

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Instrument : MSVOA_W
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Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
Title : VOC Analysis

35	9.274	1200	1209	1220	rBV	352922	724071	43.90%	6.046%
36	9.433	1233	1235	1238	rVB	287	253	0.02%	0.002%
37	9.665	1267	1273	1281	rVV2	2364	4494	0.27%	0.038%
38	9.896	1307	1311	1313	rBV2	422	619	0.04%	0.005%
39	9.914	1313	1314	1318	rVB3	489	436	0.03%	0.004%
40	10.036	1320	1334	1344	rBV	185470	332555	20.16%	2.777%
41	10.128	1345	1349	1360	rVB3	1690	4279	0.26%	0.036%
42	10.225	1360	1365	1368	rBV4	570	1318	0.08%	0.011%
43	10.329	1373	1382	1390	rBV	729858	1303239	79.01%	10.882%
44	10.579	1416	1423	1431	rBV	117977	205296	12.45%	1.714%
45	10.707	1436	1444	1452	rVV	213643	385150	23.35%	3.216%
46	10.853	1462	1468	1474	rVB5	1866	3054	0.19%	0.026%
47	10.926	1474	1480	1494	rBV	183999	305554	18.52%	2.551%
48	11.067	1497	1503	1512	rVB	30370	50503	3.06%	0.422%
49	11.176	1517	1521	1526	rVV4	3391	5975	0.36%	0.050%
50	11.298	1538	1541	1542	rBV2	223	283	0.02%	0.002%
51	11.335	1545	1547	1551	rVV2	273	284	0.02%	0.002%
52	11.439	1554	1564	1575	rVB	63239	106094	6.43%	0.886%
53	11.634	1586	1596	1610	rBV	705017	1182757	71.70%	9.876%
54	11.835	1627	1629	1630	rVV2	375	313	0.02%	0.003%
55	11.853	1630	1632	1635	rVV3	424	539	0.03%	0.005%
56	12.091	1669	1671	1672	rBV	479	301	0.02%	0.003%
57	12.237	1694	1695	1700	rBV2	213	264	0.02%	0.002%
58	12.475	1730	1734	1737	rBV2	664	1061	0.06%	0.009%
59	12.609	1749	1756	1763	rBV	110536	180070	10.92%	1.504%
60	12.694	1763	1770	1778	rVB	276276	444621	26.95%	3.713%
61	12.932	1805	1809	1816	rVB3	6249	9492	0.58%	0.079%
62	13.042	1822	1827	1830	rBV3	783	1189	0.07%	0.010%
63	13.079	1830	1833	1839	rVB3	837	1274	0.08%	0.011%
64	13.194	1848	1852	1854	rBV3	563	770	0.05%	0.006%
65	13.255	1857	1862	1863	rBV2	689	1094	0.07%	0.009%
66	13.298	1863	1869	1878	rVB	13628	20994	1.27%	0.175%
67	13.408	1882	1887	1892	rBV5	1565	2773	0.17%	0.023%
68	13.505	1896	1903	1905	rBV4	846	1790	0.11%	0.015%
69	13.560	1905	1912	1924	rVB	688408	1080575	65.51%	9.023%
70	13.761	1941	1945	1949	rBV5	1182	2191	0.13%	0.018%
71	13.853	1953	1960	1968	rBV	644258	1054937	63.95%	8.809%

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Integrator: RTE
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.M
Title : VOC Analysis

72	13.956	1975	1977	1982	rVB3	1112	1342	0.08%	0.011%
73	14.017	1984	1987	1990	rVV3	671	1027	0.06%	0.009%
74	14.072	1990	1996	2003	rVB	26287	41650	2.52%	0.348%
75	14.200	2010	2017	2021	rBV4	657	1364	0.08%	0.011%
76	14.310	2030	2035	2036	rBV3	953	1317	0.08%	0.011%
77	14.328	2036	2038	2042	rVB3	1538	1859	0.11%	0.016%
78	14.444	2055	2057	2060	rBV	310	391	0.02%	0.003%
79	14.493	2063	2065	2069	rVV3	369	476	0.03%	0.004%
80	14.621	2085	2086	2090	rBV2	323	372	0.02%	0.003%
81	14.694	2094	2098	2099	rBV2	438	501	0.03%	0.004%
82	14.731	2099	2104	2107	rVV4	1823	2800	0.17%	0.023%
83	14.792	2112	2114	2116	rVV2	478	300	0.02%	0.003%
84	14.914	2132	2134	2136	rBV	287	289	0.02%	0.002%
85	14.981	2144	2145	2147	rBV2	348	299	0.02%	0.002%
86	15.023	2150	2152	2156	rVB3	279	278	0.02%	0.002%
87	15.237	2184	2187	2190	rBV4	342	508	0.03%	0.004%
88	15.279	2192	2194	2197	rBV2	330	399	0.02%	0.003%
89	15.322	2199	2201	2204	rBV3	343	373	0.02%	0.003%
90	15.444	2212	2221	2225	rBV3	6115	11229	0.68%	0.094%
91	15.493	2225	2229	2234	rVV	2302	3973	0.24%	0.033%
92	15.548	2236	2238	2240	rBV3	325	293	0.02%	0.002%
93	15.596	2244	2246	2249	rVB3	392	420	0.03%	0.004%
94	15.712	2263	2265	2267	rBV3	282	281	0.02%	0.002%
95	15.852	2284	2288	2290	rVB4	462	619	0.04%	0.005%
96	15.999	2310	2312	2315	rVB2	538	462	0.03%	0.004%
97	16.029	2315	2317	2320	rBV2	397	372	0.02%	0.003%
98	16.224	2346	2349	2353	rBV5	347	654	0.04%	0.005%
99	16.285	2357	2359	2360	rVB	446	297	0.02%	0.002%
100	16.566	2404	2405	2407	rBV2	395	360	0.02%	0.003%

Sum of corrected areas: 11975731

LSC Report - Integrated Chromatogram

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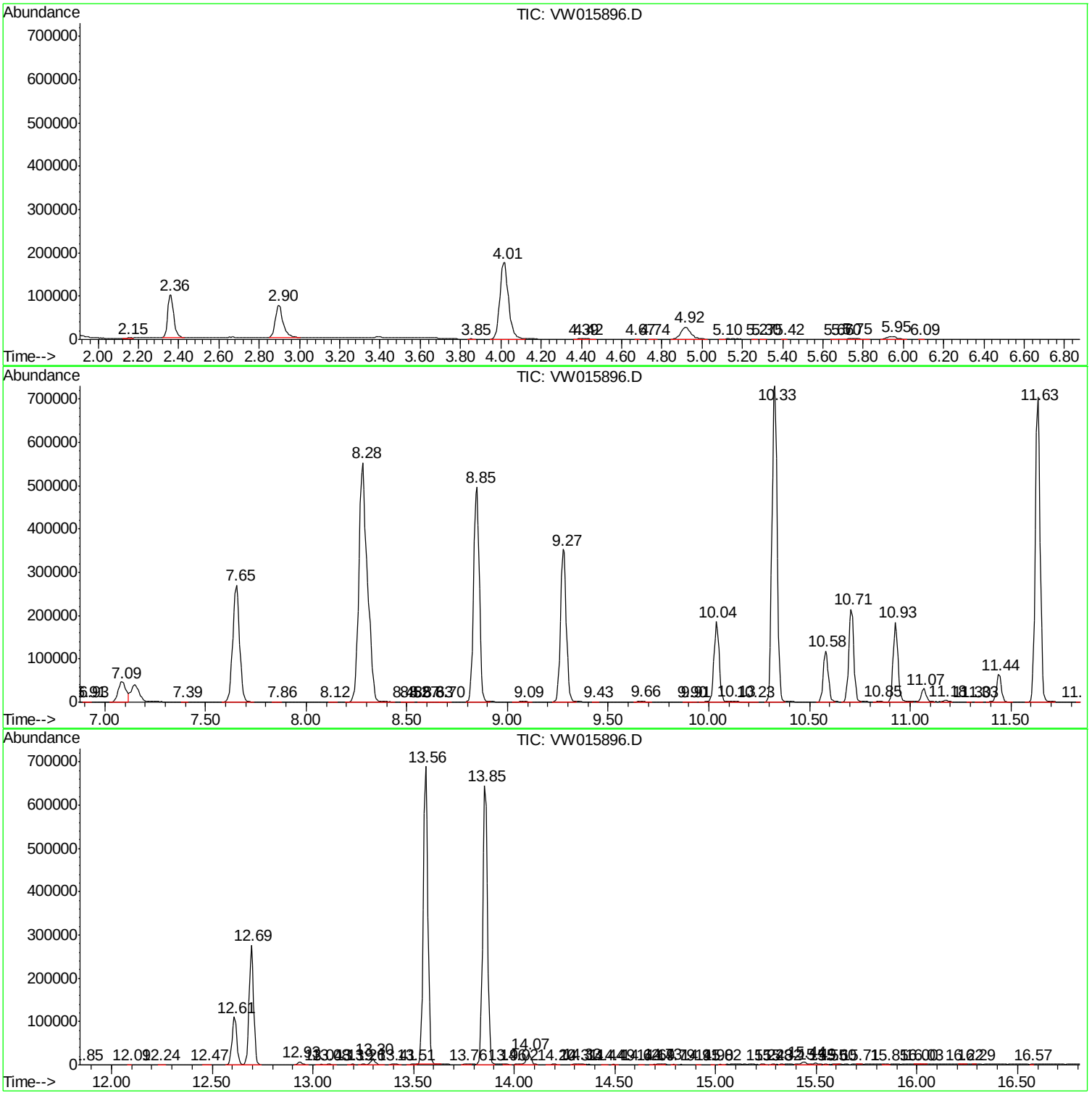
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.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\VW072120\
Data File : VW015896.D
Acq On : 21 Jul 2020 18:55
Operator : SY/VA
Sample : VIBLK
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.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 : MSVOA_W
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM072020S.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