LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021621\
Data File : VW018157.D
Acq On : 16 Feb 2021 13:03
Operator : SY/VA
Sample : VIBLK13
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK13

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\SOM2WLM012921S.M
Title : VOC Analysis

Signal : TIC: VW018157.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.355	69	74	87	rVB	67515	129970	11.18%	1.388%
2	2.898	155	163	175	rBV	46594	121294	10.43%	1.295%
3	3.239	217	219	220	rBV	215	133	0.01%	0.001%
4	3.312	229	231	234	rVB	188	165	0.01%	0.002%
5	3.458	252	255	257	rBV	239	255	0.02%	0.003%
6	3.483	257	259	260	rVB2	233	173	0.01%	0.002%
7	3.599	277	278	281	rVB2	226	140	0.01%	0.001%
8	3.666	286	289	291	rBV2	141	162	0.01%	0.002%
9	3.836	314	317	321	rBV2	156	225	0.02%	0.002%
10	3.910	325	329	331	rBV2	113	181	0.02%	0.002%
11	4.025	336	348	374	rVV	121500	392967	33.81%	4.196%
12	4.220	378	380	385	rVB2	180	203	0.02%	0.002%
13	4.391	400	408	417	rBV2	1978	5627	0.48%	0.060%
14	4.477	420	422	424	rVB2	287	232	0.02%	0.002%
15	4.605	440	443	446	rBV2	133	188	0.02%	0.002%
16	4.922	484	495	511	rVB2	10573	37492	3.23%	0.400%
17	5.086	520	522	523	rBV2	181	152	0.01%	0.002%
18	5.208	539	542	546	rVB2	140	261	0.02%	0.003%
19	5.434	574	579	580	rBV3	451	610	0.05%	0.007%
20	5.653	614	615	619	rVB2	138	135	0.01%	0.001%
21	5.751	629	631	633	rBV2	372	441	0.04%	0.005%
22	5.879	650	652	654	rVV2	191	152	0.01%	0.002%
23	5.940	654	662	674	rVV3	3842	11210	0.96%	0.120%
24	6.433	740	743	746	rBV2	157	168	0.01%	0.002%
25	6.629	773	775	777	rVV	145	153	0.01%	0.002%
26	6.751	793	795	797	rBV	188	166	0.01%	0.002%
27	7.074	838	848	855	rBV	29639	83533	7.19%	0.892%
28	7.366	894	896	897	rBV2	188	137	0.01%	0.001%
29	7.397	897	901	902	rVB	127	125	0.01%	0.001%
30	7.482	912	915	917	rBV2	153	229	0.02%	0.002%
31	7.525	920	922	923	rBV	295	186	0.02%	0.002%
32	7.647	931	942	956	rBV	203425	495611	42.64%	5.292%
33	7.872	973	979	981	rVV3	532	824	0.07%	0.009%
34	7.958	987	993	998	rBV4	1032	2146	0.18%	0.023%
35	8.067	1007	1011	1016	rVB2	446	804	0.07%	0.009%
36	8.275	1035	1045	1061	rBV2	399107	1162385	100.00%	12.412%

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Instrument : MSVOA_W
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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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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
Title : VOC Analysis

37	8.518	1079	1085	1086	rBV2	252	317	0.03%	0.003%
38	8.842	1129	1138	1151	rBV	444744	884930	76.13%	9.449%
39	9.085	1170	1178	1184	rVB6	1527	3324	0.29%	0.035%
40	9.274	1200	1209	1218	rBV	253476	513220	44.15%	5.480%
41	9.652	1265	1271	1276	rBV4	745	1605	0.14%	0.017%
42	9.695	1276	1278	1281	rVB2	237	205	0.02%	0.002%
43	9.921	1314	1315	1320	rVB2	304	294	0.03%	0.003%
44	10.036	1323	1334	1345	rBV	141445	252855	21.75%	2.700%
45	10.213	1358	1363	1368	rBV3	1299	2498	0.21%	0.027%
46	10.323	1373	1381	1390	rBV	602319	1037030	89.22%	11.073%
47	10.439	1399	1400	1401	rBV	233	127	0.01%	0.001%
48	10.579	1416	1423	1435	rBV	87421	151442	13.03%	1.617%
49	10.701	1436	1443	1451	rBV	65785	116674	10.04%	1.246%
50	10.853	1462	1468	1473	rBV7	1648	3069	0.26%	0.033%
51	10.927	1473	1480	1489	rBV	111482	192320	16.55%	2.054%
52	11.061	1497	1502	1509	rVV	14403	24961	2.15%	0.267%
53	11.116	1509	1511	1512	rVV2	379	244	0.02%	0.003%
54	11.177	1516	1521	1525	rBV2	1961	2968	0.26%	0.032%
55	11.238	1528	1531	1534	rBV3	161	228	0.02%	0.002%
56	11.341	1545	1548	1551	rBV	343	347	0.03%	0.004%
57	11.439	1554	1564	1570	rBV2	11391	19560	1.68%	0.209%
58	11.628	1587	1595	1607	rVV	601979	1037397	89.25%	11.077%
59	11.731	1608	1612	1618	rVB3	1596	2697	0.23%	0.029%
60	11.841	1623	1630	1638	rBV4	1491	3143	0.27%	0.034%
61	11.963	1647	1650	1651	rBV2	299	241	0.02%	0.003%
62	11.981	1651	1653	1656	rVV2	159	129	0.01%	0.001%
63	12.012	1656	1658	1660	rVB2	143	145	0.01%	0.002%
64	12.042	1660	1663	1668	rBV2	145	221	0.02%	0.002%
65	12.164	1676	1683	1690	rBV4	1923	4288	0.37%	0.046%
66	12.341	1710	1712	1715	rVB	199	195	0.02%	0.002%
67	12.463	1726	1732	1737	rBV4	2087	3535	0.30%	0.038%
68	12.603	1749	1755	1763	rVV	83437	142246	12.24%	1.519%
69	12.688	1763	1769	1777	rVV	206586	345558	29.73%	3.690%
70	12.762	1777	1781	1786	rVB4	1178	1957	0.17%	0.021%
71	12.865	1796	1798	1800	rVB2	258	202	0.02%	0.002%
72	12.932	1803	1809	1812	rBV2	4728	7936	0.68%	0.085%
73	13.036	1821	1826	1829	rBV3	1593	2268	0.20%	0.024%
74	13.079	1829	1833	1838	rVB4	1543	2363	0.20%	0.025%
75	13.127	1838	1841	1843	rBV2	234	234	0.02%	0.002%
76	13.194	1849	1852	1855	rBV4	807	1015	0.09%	0.011%

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ALS Vial : 10 Sample Multiplier: 1

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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\SOM2WLM012921S.M
Title : VOC Analysis

77	13.243	1857	1860	1863	rVV3	1428	2256	0.19%	0.024%
78	13.292	1864	1868	1874	rVB2	6247	10099	0.87%	0.108%
79	13.408	1884	1887	1894	rVB4	1894	2958	0.25%	0.032%
80	13.505	1898	1903	1905	rVV5	3806	6074	0.52%	0.065%
81	13.554	1905	1911	1925	rVB	693189	1089754	93.75%	11.636%
82	13.694	1932	1934	1936	rBV3	262	293	0.03%	0.003%
83	13.761	1940	1945	1948	rBV2	4172	6378	0.55%	0.068%
84	13.853	1953	1960	1966	rBV	568476	911858	78.45%	9.737%
85	13.950	1973	1976	1981	rVB3	2753	3824	0.33%	0.041%
86	14.066	1990	1995	2004	rVB	37598	59583	5.13%	0.636%
87	14.322	2030	2037	2042	rBV5	2901	5814	0.50%	0.062%
88	14.487	2062	2064	2066	rBV2	334	246	0.02%	0.003%
89	14.627	2083	2087	2093	rVB3	1556	2295	0.20%	0.025%
90	14.688	2094	2097	2098	rBV2	329	381	0.03%	0.004%
91	14.725	2098	2103	2107	rVB4	2347	3826	0.33%	0.041%
92	14.761	2107	2109	2111	rBV	303	381	0.03%	0.004%
93	14.834	2118	2121	2123	rBV4	448	555	0.05%	0.006%
94	14.877	2126	2128	2130	rBV	231	150	0.01%	0.002%
95	15.036	2150	2154	2157	rBV4	754	1113	0.10%	0.012%
96	15.103	2160	2165	2166	rBV3	1477	2042	0.18%	0.022%
97	15.432	2215	2219	2224	rVB	16163	26160	2.25%	0.279%
98	15.487	2224	2228	2234	rVB	4807	7899	0.68%	0.084%
99	15.688	2256	2261	2265	rBV5	2338	3822	0.33%	0.041%
100	15.761	2269	2273	2276	rBV4	2435	4525	0.39%	0.048%

Sum of corrected areas: 9365109

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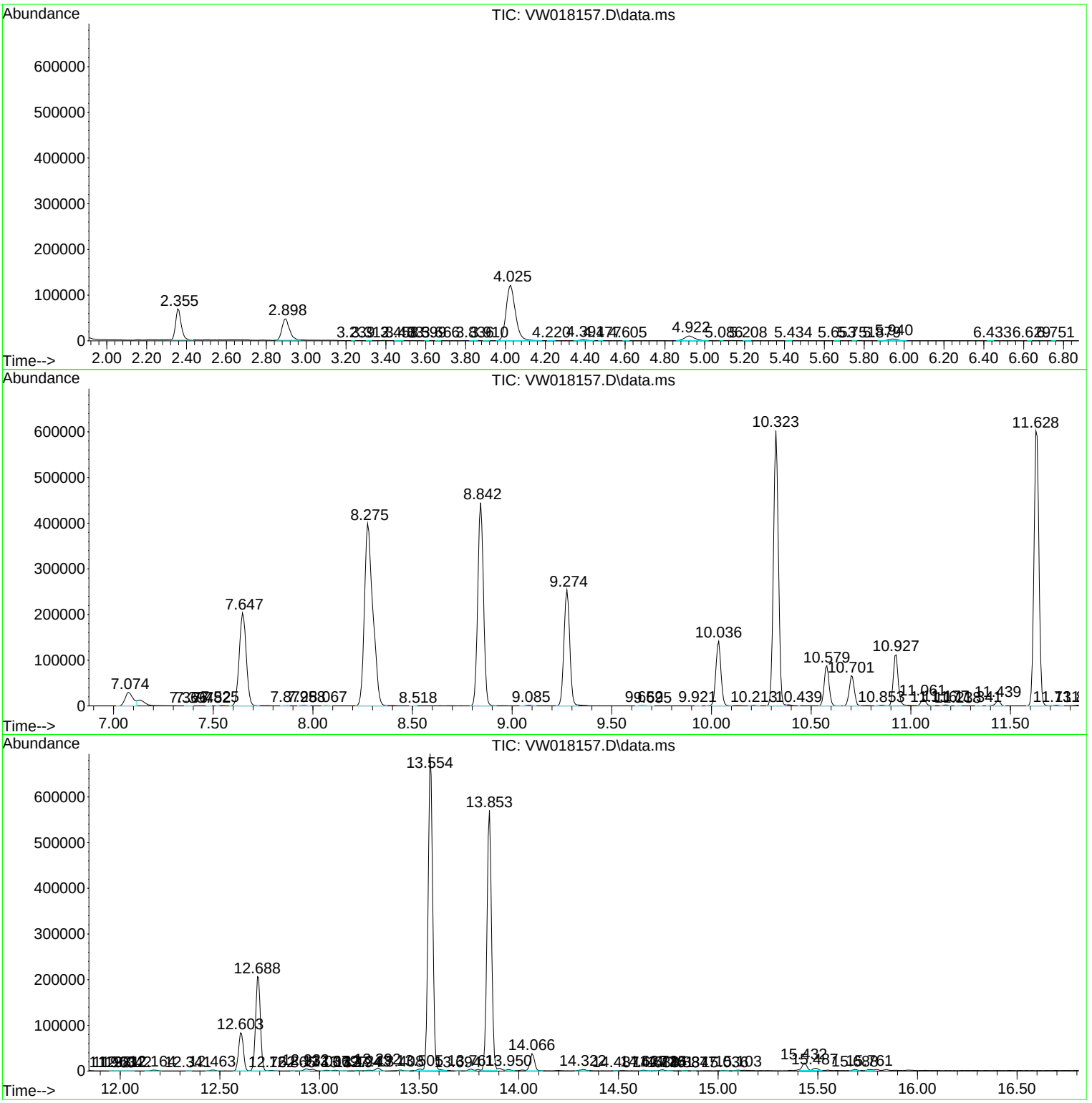
Instrument :
MSVOA_W
ClientSampleId :
VIBLK13

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.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\VW021621\
Data File : VW018157.D
Acq On : 16 Feb 2021 13:03
Operator : SY/VA
Sample : VIBLK13
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK13

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.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\SOM2WLM012921S.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