LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030921\
Data File : VW018270.D
Acq On : 09 Mar 2021 17:04
Operator : SY/VA
Sample : VIBLK04
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK04

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\SOM2WLM030821S.M
Title : VOC Analysis

Signal : TIC: VW018270.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.361	69	75	86	rVB	54688	104382	13.02%	1.751%
2	2.898	155	163	181	rVB	37309	94426	11.78%	1.584%
3	3.257	220	222	225	rVB2	251	270	0.03%	0.005%
4	3.471	255	257	259	rBV	246	247	0.03%	0.004%
5	3.532	265	267	270	rBV2	229	205	0.03%	0.003%
6	3.599	276	278	281	rVB	174	176	0.02%	0.003%
7	3.800	309	311	313	rVB	204	168	0.02%	0.003%
8	4.025	336	348	367	rBV2	95573	302707	37.75%	5.078%
9	4.282	387	390	392	rBV	167	169	0.02%	0.003%
10	4.391	406	408	412	rVB2	249	350	0.04%	0.006%
11	4.452	417	418	422	rVB2	195	187	0.02%	0.003%
12	4.855	482	484	485	rBV2	144	144	0.02%	0.002%
13	4.922	485	495	512	rVB3	9846	32770	4.09%	0.550%
14	5.202	539	541	543	rVB	183	142	0.02%	0.002%
15	5.233	543	546	549	rBV2	192	303	0.04%	0.005%
16	5.287	554	555	557	rVB	284	169	0.02%	0.003%
17	5.312	557	559	561	rBV	232	262	0.03%	0.004%
18	5.355	564	566	569	rBV	132	146	0.02%	0.002%
19	5.409	572	575	576	rBV	271	308	0.04%	0.005%
20	5.440	576	580	581	rVB3	269	320	0.04%	0.005%
21	5.562	599	600	604	rVV	159	162	0.02%	0.003%
22	5.824	640	643	646	rBV2	130	247	0.03%	0.004%
23	5.946	655	663	672	rVB2	2721	6939	0.87%	0.116%
24	6.123	688	692	693	rBV	192	185	0.02%	0.003%
25	6.495	749	753	754	rVB	150	154	0.02%	0.003%
26	6.885	813	817	820	rVB	135	149	0.02%	0.002%
27	6.970	828	831	833	rBV2	157	183	0.02%	0.003%
28	7.086	841	850	873	rBV	16421	52543	6.55%	0.881%
29	7.318	886	888	890	rBV	159	186	0.02%	0.003%
30	7.415	901	904	905	rBV	165	147	0.02%	0.002%
31	7.513	917	920	922	rBV2	194	248	0.03%	0.004%
32	7.543	922	925	928	rVV2	192	277	0.03%	0.005%
33	7.647	932	942	957	rVV	152592	375187	46.79%	6.294%
34	7.872	976	979	985	rVB3	259	433	0.05%	0.007%
35	7.952	985	992	999	rVB4	541	1492	0.19%	0.025%
36	8.006	999	1001	1002	rBV4	154	141	0.02%	0.002%

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Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK04

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\SOM2WLM030821S.M
Title : VOC Analysis

37	8.067	1010	1011	1015	rBV2	316	306	0.04%	0.005%
38	8.281	1036	1046	1062	rBV2	268361	801874	100.00%	13.452%
39	8.628	1100	1103	1107	rBV3	364	480	0.06%	0.008%
40	8.683	1110	1112	1117	rVB2	174	273	0.03%	0.005%
41	8.750	1120	1123	1126	rVB	210	212	0.03%	0.004%
42	8.842	1129	1138	1150	rBV	266642	534156	66.61%	8.961%
43	8.994	1159	1163	1169	rBV2	129	276	0.03%	0.005%
44	9.043	1169	1171	1174	rBV	139	162	0.02%	0.003%
45	9.086	1174	1178	1184	rVB6	1029	1871	0.23%	0.031%
46	9.147	1186	1188	1192	rVB2	209	239	0.03%	0.004%
47	9.189	1192	1195	1198	rBV	212	232	0.03%	0.004%
48	9.275	1201	1209	1220	rBV	180104	357240	44.55%	5.993%
49	9.659	1266	1272	1279	rVB4	504	1070	0.13%	0.018%
50	9.720	1279	1282	1285	rBV2	142	183	0.02%	0.003%
51	9.774	1288	1291	1293	rBV	186	211	0.03%	0.004%
52	10.037	1326	1334	1346	rBV	98780	179832	22.43%	3.017%
53	10.201	1360	1361	1365	rVB2	244	182	0.02%	0.003%
54	10.323	1373	1381	1389	rBV	419385	708983	88.42%	11.894%
55	10.512	1410	1412	1415	rBV2	127	155	0.02%	0.003%
56	10.579	1415	1423	1433	rVV2	64355	110929	13.83%	1.861%
57	10.707	1439	1444	1449	rBV2	2340	3690	0.46%	0.062%
58	10.780	1453	1456	1458	rBV	387	410	0.05%	0.007%
59	10.860	1463	1469	1474	rBV2	12275	22027	2.75%	0.370%
60	10.927	1474	1480	1497	rVB	68184	118739	14.81%	1.992%
61	11.274	1536	1537	1540	rBV2	337	272	0.03%	0.005%
62	11.634	1588	1596	1607	rBV	372385	640490	79.87%	10.745%
63	11.829	1625	1628	1629	rBV	686	597	0.07%	0.010%
64	12.109	1671	1674	1675	rBV	131	141	0.02%	0.002%
65	12.170	1678	1684	1689	rBV5	1054	2552	0.32%	0.043%
66	12.262	1695	1699	1700	rBV2	210	276	0.03%	0.005%
67	12.463	1727	1732	1738	rBV3	1090	1692	0.21%	0.028%
68	12.609	1749	1756	1761	rVB	11609	17787	2.22%	0.298%
69	12.695	1763	1770	1777	rBV	133564	225941	28.18%	3.790%
70	12.945	1806	1811	1817	rVB2	1183	1856	0.23%	0.031%
71	13.109	1837	1838	1841	rVB	210	178	0.02%	0.003%
72	13.249	1855	1861	1864	rBV4	959	1482	0.18%	0.025%
73	13.359	1877	1879	1884	rBV2	219	298	0.04%	0.005%
74	13.402	1884	1886	1889	rBV2	507	502	0.06%	0.008%
75	13.469	1893	1897	1899	rBV3	881	1022	0.13%	0.017%
76	13.493	1899	1901	1905	rBV3	540	571	0.07%	0.010%

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Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK04

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\SOM2WLM030821S.M
Title : VOC Analysis

77	13.554	1905	1911	1918	rBV	390623	621314	77.48%	10.423%
78	13.688	1931	1933	1934	rVB	229	141	0.02%	0.002%
79	13.707	1934	1936	1940	rBV	203	220	0.03%	0.004%
80	13.792	1948	1950	1952	rBV2	181	169	0.02%	0.003%
81	13.853	1952	1960	1967	rBV	361443	594669	74.16%	9.976%
82	14.066	1989	1995	2002	rVB2	9120	14287	1.78%	0.240%
83	14.127	2002	2005	2006	rBV	161	170	0.02%	0.003%
84	14.176	2011	2013	2015	rBV	249	175	0.02%	0.003%
85	14.213	2016	2019	2021	rVV3	221	262	0.03%	0.004%
86	14.255	2024	2026	2032	rVB2	246	409	0.05%	0.007%
87	14.322	2032	2037	2043	rBV3	1691	2569	0.32%	0.043%
88	14.493	2060	2065	2067	rBV3	345	474	0.06%	0.008%
89	14.560	2074	2076	2077	rVB	314	173	0.02%	0.003%
90	14.621	2084	2086	2092	rBV2	570	952	0.12%	0.016%
91	14.725	2099	2103	2107	rBV4	647	1040	0.13%	0.017%
92	15.133	2166	2170	2174	rBV3	620	990	0.12%	0.017%
93	15.182	2174	2178	2180	rBV3	551	698	0.09%	0.012%
94	15.359	2203	2207	2211	rBV4	430	785	0.10%	0.013%
95	15.487	2224	2228	2235	rVB2	2100	3398	0.42%	0.057%
96	15.548	2235	2238	2244	rVV5	724	1024	0.13%	0.017%
97	15.603	2244	2247	2249	rVB2	292	278	0.03%	0.005%
98	16.188	2341	2343	2345	rBV3	271	262	0.03%	0.004%
99	16.292	2359	2360	2362	rVB	350	158	0.02%	0.003%
100	16.651	2417	2419	2421	rBV	333	270	0.03%	0.005%

Sum of corrected areas: 5960800

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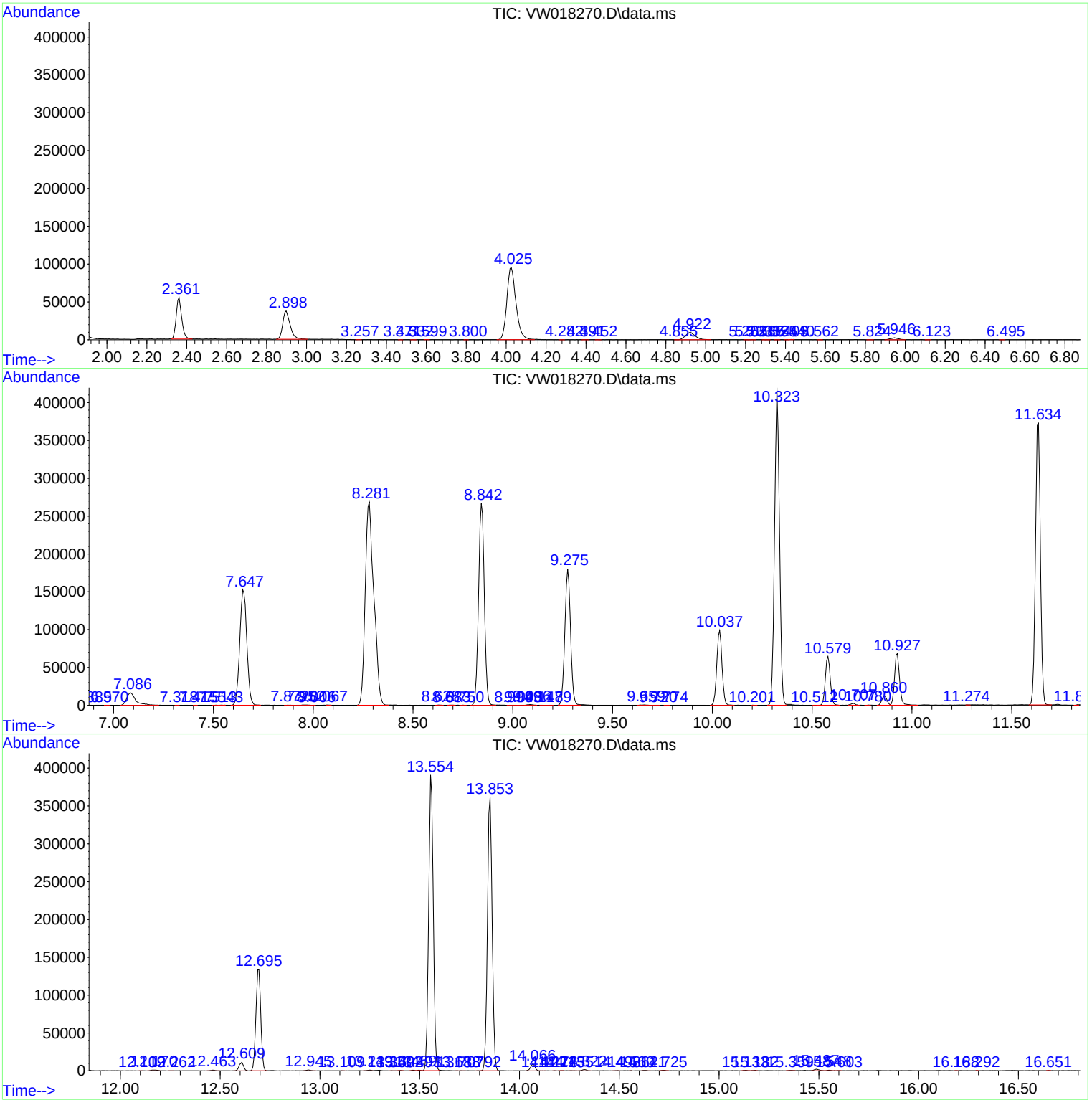
Instrument :
MSVOA_W
ClientSampleId :
VIBLK04

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM030821S.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\VW030921\
Data File : VW018270.D
Acq On : 09 Mar 2021 17:04
Operator : SY/VA
Sample : VIBLK04
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK04

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM030821S.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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Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK04

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM030821S.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