LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031321\
Data File : VW018317.D
Acq On : 12 Mar 2021 14:15
Operator : SY/VA
Sample : VIBLK17
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 2 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\SOM2WLM030821S.M
Title : VOC Analysis

Signal : TIC: VW018317.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	84	rVB	48752	89566	11.96%	1.538%
2	2.898	155	163	179	rBV	33256	84185	11.24%	1.446%
3	3.398	239	245	253	rVB4	1495	3544	0.47%	0.061%
4	3.599	275	278	281	rVB	140	191	0.03%	0.003%
5	3.629	281	283	289	rBV	131	221	0.03%	0.004%
6	4.025	336	348	364	rBV2	91410	283736	37.89%	4.874%
7	4.385	402	407	409	rBV2	495	1013	0.14%	0.017%
8	4.641	445	449	451	rBV2	201	261	0.03%	0.004%
9	4.720	459	462	463	rBV	172	167	0.02%	0.003%
10	4.757	466	468	472	rVV	224	269	0.04%	0.005%
11	4.824	477	479	482	rVV	202	286	0.04%	0.005%
12	4.922	485	495	511	rVB2	5995	21229	2.84%	0.365%
13	5.074	517	520	523	rBV2	140	254	0.03%	0.004%
14	5.312	556	559	562	rVB	217	271	0.04%	0.005%
15	5.379	568	570	575	rVB2	138	245	0.03%	0.004%
16	5.428	575	578	581	rBV2	418	524	0.07%	0.009%
17	5.580	600	603	606	rVB	193	239	0.03%	0.004%
18	5.757	626	632	639	rBV5	1024	2430	0.32%	0.042%
19	5.940	656	662	663	rBV	1419	1884	0.25%	0.032%
20	6.043	678	679	681	rBV	171	167	0.02%	0.003%
21	6.147	694	696	700	rVB	221	274	0.04%	0.005%
22	6.226	702	709	710	rBV3	330	689	0.09%	0.012%
23	6.891	816	818	819	rBV	192	178	0.02%	0.003%
24	7.080	841	849	856	rBV	14792	42532	5.68%	0.731%
25	7.257	877	878	881	rBV2	240	197	0.03%	0.003%
26	7.281	881	882	887	rVB2	183	243	0.03%	0.004%
27	7.324	887	889	891	rBV2	311	250	0.03%	0.004%
28	7.397	898	901	903	rBV2	151	228	0.03%	0.004%
29	7.458	907	911	913	rVB2	213	311	0.04%	0.005%
30	7.494	913	917	918	rBV	202	226	0.03%	0.004%
31	7.653	931	943	957	rBV	141446	340923	45.53%	5.856%
32	7.872	977	979	980	rBV	251	245	0.03%	0.004%
33	7.946	987	991	992	rBV	554	652	0.09%	0.011%
34	8.061	1008	1010	1012	rBV2	394	366	0.05%	0.006%
35	8.281	1034	1046	1062	rBV2	256539	748805	100.00%	12.862%
36	8.433	1069	1071	1074	rVB	261	309	0.04%	0.005%

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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\SOM2WLM030821S.M
Title : VOC Analysis

37	8.458	1074	1075	1078	rBV	207	217	0.03%	0.004%
38	8.500	1079	1082	1086	rVV2	158	268	0.04%	0.005%
39	8.592	1095	1097	1101	rVB	135	173	0.02%	0.003%
40	8.634	1101	1104	1106	rBV3	207	298	0.04%	0.005%
41	8.842	1129	1138	1152	rBV	272378	536223	71.61%	9.210%
42	8.976	1156	1160	1161	rBV2	192	187	0.02%	0.003%
43	9.086	1175	1178	1179	rBV	798	764	0.10%	0.013%
44	9.275	1200	1209	1218	rBV	161464	327880	43.79%	5.632%
45	9.488	1241	1244	1247	rBV	217	257	0.03%	0.004%
46	9.518	1247	1249	1253	rVB	131	173	0.02%	0.003%
47	9.555	1253	1255	1258	rBV2	139	181	0.02%	0.003%
48	9.653	1269	1271	1275	rBV2	532	645	0.09%	0.011%
49	9.793	1291	1294	1297	rVB	186	262	0.03%	0.005%
50	9.823	1297	1299	1300	rBV	206	207	0.03%	0.004%
51	9.939	1315	1318	1320	rBV2	205	277	0.04%	0.005%
52	10.037	1323	1334	1345	rVV	87760	162458	21.70%	2.790%
53	10.134	1346	1350	1353	rVV3	436	583	0.08%	0.010%
54	10.171	1355	1356	1360	rVB3	225	226	0.03%	0.004%
55	10.213	1361	1363	1365	rVB	219	182	0.02%	0.003%
56	10.323	1373	1381	1389	rBV	373444	660018	88.14%	11.337%
57	10.579	1416	1423	1432	rVV	55963	97634	13.04%	1.677%
58	10.701	1435	1443	1452	rVB	43414	78940	10.54%	1.356%
59	10.780	1455	1456	1457	rBV	361	218	0.03%	0.004%
60	10.860	1464	1469	1473	rBV5	1330	2545	0.34%	0.044%
61	10.927	1473	1480	1490	rBV	63267	107873	14.41%	1.853%
62	11.177	1517	1521	1529	rVB7	2571	5344	0.71%	0.092%
63	11.366	1550	1552	1555	rBV2	678	786	0.10%	0.014%
64	11.433	1560	1563	1570	rVB4	3485	6644	0.89%	0.114%
65	11.634	1588	1596	1604	rBV	379034	638129	85.22%	10.961%
66	11.786	1619	1621	1623	rBV	195	167	0.02%	0.003%
67	11.841	1625	1630	1633	rBV4	1319	2280	0.30%	0.039%
68	11.920	1642	1643	1646	rBV	242	206	0.03%	0.004%
69	11.951	1646	1648	1649	rBV2	219	181	0.02%	0.003%
70	11.987	1652	1654	1657	rVB	263	268	0.04%	0.005%
71	12.036	1659	1662	1664	rBV	322	387	0.05%	0.007%
72	12.067	1664	1667	1669	rVB	204	210	0.03%	0.004%
73	12.176	1679	1685	1692	rVB5	1697	3730	0.50%	0.064%
74	12.268	1699	1700	1703	rBV2	230	178	0.02%	0.003%
75	12.463	1729	1732	1737	rVB6	2769	4522	0.60%	0.078%
76	12.609	1749	1756	1763	rVB2	44984	75316	10.06%	1.294%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Stop Thrs : 0 Peak Location: TOP

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Title : VOC Analysis

77	12.689	1763	1769	1777	rBV	124275	207457	27.71%	3.563%
78	12.750	1777	1779	1780	rBV	436	278	0.04%	0.005%
79	13.256	1857	1862	1864	rBV4	2001	3312	0.44%	0.057%
80	13.554	1905	1911	1925	rVB	388780	628936	83.99%	10.803%
81	13.853	1953	1960	1967	rBV	340112	550078	73.46%	9.448%
82	14.066	1989	1995	2003	rVB	22434	35430	4.73%	0.609%
83	14.140	2003	2007	2009	rVB	299	258	0.03%	0.004%
84	14.188	2011	2015	2018	rBV	208	360	0.05%	0.006%
85	14.322	2026	2037	2045	rBV7	4597	13430	1.79%	0.231%
86	14.627	2083	2087	2092	rBV5	946	1859	0.25%	0.032%
87	14.774	2105	2111	2118	rVB6	1340	3121	0.42%	0.054%
88	14.914	2126	2134	2146	rVB6	5268	15423	2.06%	0.265%
89	15.030	2151	2153	2155	rBV2	254	271	0.04%	0.005%
90	15.072	2155	2160	2161	rBV2	476	694	0.09%	0.012%
91	15.127	2167	2169	2173	rBV4	905	1084	0.14%	0.019%
92	15.365	2203	2208	2211	rBV3	1862	2661	0.36%	0.046%
93	15.401	2211	2214	2216	rBV3	546	692	0.09%	0.012%
94	15.487	2224	2228	2235	rVB	4017	7379	0.99%	0.127%
95	15.554	2235	2239	2242	rVB4	821	1210	0.16%	0.021%
96	15.792	2275	2278	2283	rVB5	519	696	0.09%	0.012%
97	15.944	2301	2303	2305	rBV2	580	640	0.09%	0.011%
98	16.310	2359	2363	2364	rBV	293	396	0.05%	0.007%
99	16.444	2381	2385	2389	rBV4	1231	1878	0.25%	0.032%
100	16.627	2413	2415	2416	rBV2	393	303	0.04%	0.005%

Sum of corrected areas: 5821993

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ClientSampleId :
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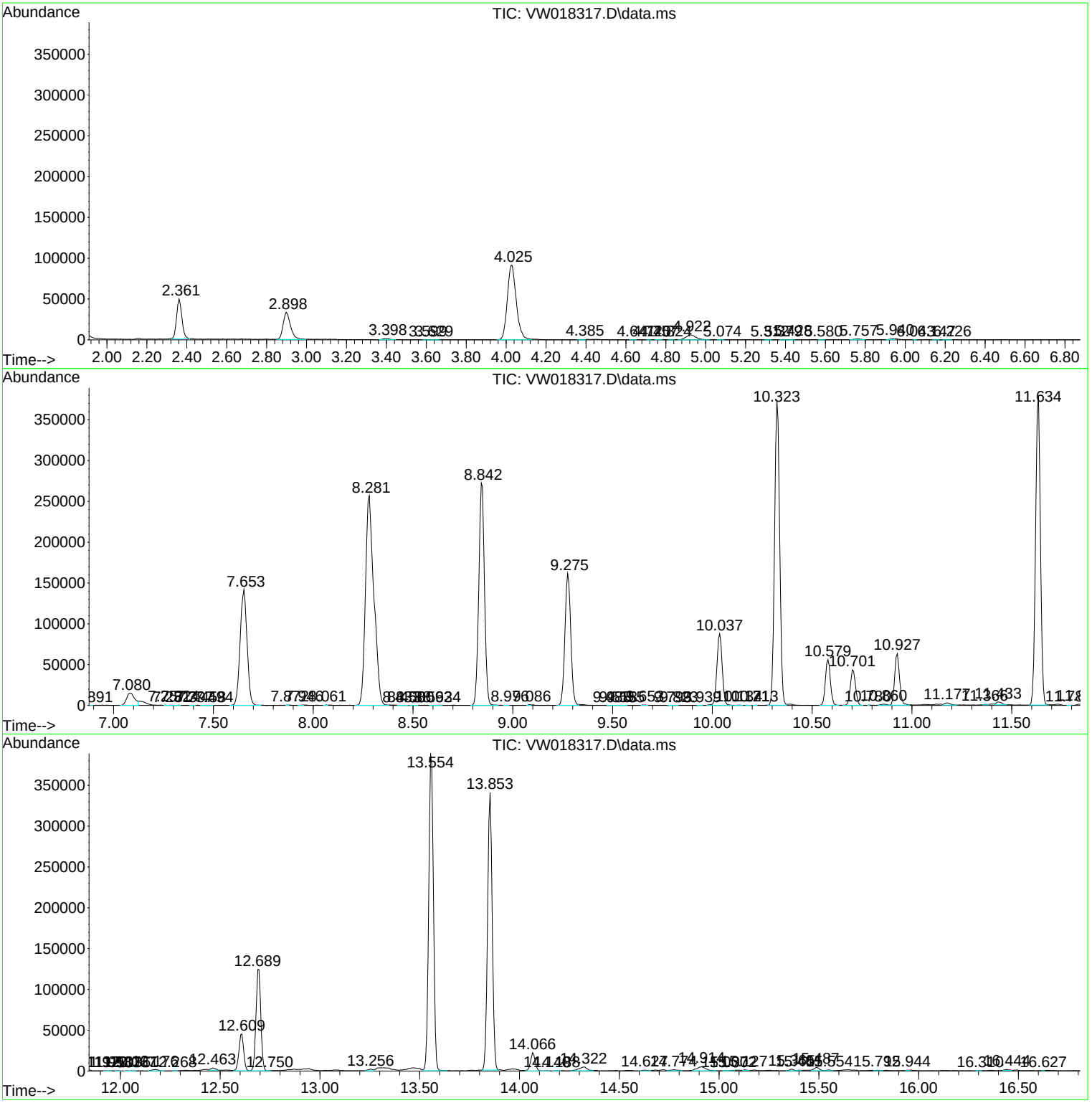
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM030821S.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031321\
Data File : VW018317.D
Acq On : 12 Mar 2021 14:15
Operator : SY/VA
Sample : VIBLK17
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK17

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

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Tentatively Identified Compound (LSC) summary

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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