LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020221\
Data File : VW018014.D
Acq On : 02 Feb 2021 16:35
Operator : SY/VA
Sample : VIBLK05
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK05

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: VW018014.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	68	74	86	rVB	81383	165470	12.26%	1.624%
2	2.891	155	162	175	rBV	57631	144245	10.69%	1.415%
3	3.233	216	218	220	rBV2	254	178	0.01%	0.002%
4	3.324	231	233	237	rBV2	149	104	0.01%	0.001%
5	3.354	237	238	240	rBV2	260	223	0.02%	0.002%
6	3.391	240	244	249	rVV3	517	1078	0.08%	0.011%
7	3.476	254	258	261	rBV3	186	305	0.02%	0.003%
8	3.617	280	281	285	rBV	194	141	0.01%	0.001%
9	3.647	285	286	289	rBV2	150	112	0.01%	0.001%
10	3.921	328	331	332	rBV	120	133	0.01%	0.001%
11	4.019	335	347	372	rVV	143476	473992	35.13%	4.651%
12	4.269	384	388	390	rBV3	286	387	0.03%	0.004%
13	4.385	398	407	422	rBV2	2853	9181	0.68%	0.090%
14	4.653	447	451	452	rBV2	119	128	0.01%	0.001%
15	4.818	476	478	481	rVV	123	132	0.01%	0.001%
16	4.921	485	495	511	rVB2	9073	32919	2.44%	0.323%
17	5.147	529	532	533	rBV	212	247	0.02%	0.002%
18	5.208	540	542	544	rBV	129	115	0.01%	0.001%
19	5.250	546	549	553	rBV2	148	256	0.02%	0.003%
20	5.659	613	616	619	rBV	144	182	0.01%	0.002%
21	5.732	622	628	629	rBV4	298	384	0.03%	0.004%
22	5.939	653	662	671	rBV3	3482	10048	0.74%	0.099%
23	6.067	681	683	685	rVB2	140	114	0.01%	0.001%
24	6.287	715	719	720	rBV2	133	153	0.01%	0.002%
25	6.439	741	744	746	rBV2	157	173	0.01%	0.002%
26	6.854	810	812	816	rVB	147	107	0.01%	0.001%
27	6.909	820	821	827	rVB	150	237	0.02%	0.002%
28	6.976	831	832	835	rBV2	160	148	0.01%	0.001%
29	7.079	838	849	854	rBV	32364	94624	7.01%	0.928%
30	7.354	891	894	897	rBV3	265	305	0.02%	0.003%
31	7.537	918	924	929	rVB6	680	1339	0.10%	0.013%
32	7.646	931	942	958	rBV	229918	562864	41.71%	5.523%
33	7.866	974	978	980	rBV2	267	398	0.03%	0.004%
34	7.945	985	991	1000	rBV2	2468	4887	0.36%	0.048%
35	8.079	1010	1013	1017	rBV2	203	299	0.02%	0.003%
36	8.274	1034	1045	1062	rBV2	450555	1349352	100.00%	13.240%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK05

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

37	8.628	1101	1103	1106	rVV2	295	373	0.03%	0.004%
38	8.689	1109	1113	1119	rVV3	316	539	0.04%	0.005%
39	8.774	1126	1127	1129	rBV	212	111	0.01%	0.001%
40	8.841	1129	1138	1154	rBV	472531	926714	68.68%	9.093%
41	9.036	1168	1170	1173	rBV3	427	559	0.04%	0.005%
42	9.079	1173	1177	1183	rVB4	793	1658	0.12%	0.016%
43	9.146	1186	1188	1191	rBV	133	140	0.01%	0.001%
44	9.274	1200	1209	1218	rBV	290213	581597	43.10%	5.707%
45	9.561	1255	1256	1258	rBV	203	130	0.01%	0.001%
46	9.591	1258	1261	1263	rBV2	115	138	0.01%	0.001%
47	9.768	1288	1290	1293	rVB2	99	111	0.01%	0.001%
48	10.036	1323	1334	1345	rBV	159578	293674	21.76%	2.882%
49	10.115	1345	1347	1348	rBV	372	245	0.02%	0.002%
50	10.213	1360	1363	1365	rVB2	393	398	0.03%	0.004%
51	10.323	1373	1381	1390	rBV	666489	1176205	87.17%	11.541%
52	10.457	1401	1403	1404	rBV2	174	121	0.01%	0.001%
53	10.475	1404	1406	1408	rVV2	152	133	0.01%	0.001%
54	10.579	1416	1423	1432	rBV	105073	178027	13.19%	1.747%
55	10.701	1436	1443	1451	rBV	64434	118656	8.79%	1.164%
56	10.859	1463	1469	1473	rBV6	1606	3355	0.25%	0.033%
57	10.926	1473	1480	1489	rBV	131544	225506	16.71%	2.213%
58	11.060	1496	1502	1510	rBV	23875	41688	3.09%	0.409%
59	11.182	1517	1522	1525	rVB4	1647	2647	0.20%	0.026%
60	11.304	1540	1542	1545	rVB2	133	169	0.01%	0.002%
61	11.335	1545	1547	1548	rBV2	189	152	0.01%	0.001%
62	11.371	1551	1553	1555	rVV2	145	130	0.01%	0.001%
63	11.438	1555	1564	1572	rVB2	11368	19536	1.45%	0.192%
64	11.493	1572	1573	1575	rBV	176	121	0.01%	0.001%
65	11.627	1588	1595	1605	rBV	640145	1083630	80.31%	10.633%
66	11.841	1624	1630	1636	rBV4	1166	1895	0.14%	0.019%
67	11.920	1639	1643	1644	rBV2	118	170	0.01%	0.002%
68	11.999	1655	1656	1659	rVB2	157	144	0.01%	0.001%
69	12.030	1659	1661	1662	rBV	158	131	0.01%	0.001%
70	12.176	1681	1685	1690	rVB5	603	1063	0.08%	0.010%
71	12.335	1709	1711	1713	rBV2	300	227	0.02%	0.002%
72	12.463	1728	1732	1742	rVB4	959	1633	0.12%	0.016%
73	12.609	1749	1756	1762	rBV	54334	85368	6.33%	0.838%
74	12.694	1762	1770	1779	rVB	228317	381553	28.28%	3.744%
75	12.804	1784	1788	1792	rBV	517	779	0.06%	0.008%
76	12.932	1805	1809	1814	rBV3	5999	9105	0.67%	0.089%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK05

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	13.030	1822	1825	1826	rBV2	505	465	0.03%	0.005%
78	13.078	1829	1833	1837	rVB2	790	1049	0.08%	0.010%
79	13.115	1837	1839	1842	rBV	224	219	0.02%	0.002%
80	13.188	1848	1851	1854	rBV2	200	301	0.02%	0.003%
81	13.249	1856	1861	1863	rVV4	846	1348	0.10%	0.013%
82	13.292	1864	1868	1874	rVB2	6424	10058	0.75%	0.099%
83	13.395	1880	1885	1891	rVB4	1362	2443	0.18%	0.024%
84	13.505	1894	1903	1905	rBV8	2674	5007	0.37%	0.049%
85	13.560	1905	1912	1919	rVB	675947	1114002	82.56%	10.931%
86	13.761	1939	1945	1948	rBV3	1898	3171	0.24%	0.031%
87	13.853	1953	1960	1967	rBV	621173	989246	73.31%	9.706%
88	14.017	1984	1987	1990	rBV4	831	1325	0.10%	0.013%
89	14.072	1990	1996	2006	rVB2	18753	32573	2.41%	0.320%
90	14.139	2006	2007	2008	rBV	279	151	0.01%	0.001%
91	14.194	2013	2016	2023	rVB2	1332	2079	0.15%	0.020%
92	14.249	2023	2025	2026	rBV	212	124	0.01%	0.001%
93	14.322	2030	2037	2044	rBV6	3708	8397	0.62%	0.082%
94	14.420	2051	2053	2055	rBV2	269	172	0.01%	0.002%
95	14.493	2063	2065	2066	rBV	331	143	0.01%	0.001%
96	14.627	2083	2087	2092	rBV4	1246	1793	0.13%	0.018%
97	14.718	2095	2102	2107	rVB5	3058	5424	0.40%	0.053%
98	14.761	2107	2109	2111	rVB	369	264	0.02%	0.003%
99	14.779	2111	2112	2113	rBV	399	268	0.02%	0.003%
100	15.432	2215	2219	2224	rVB2	12041	18146	1.34%	0.178%

Sum of corrected areas: 10191659

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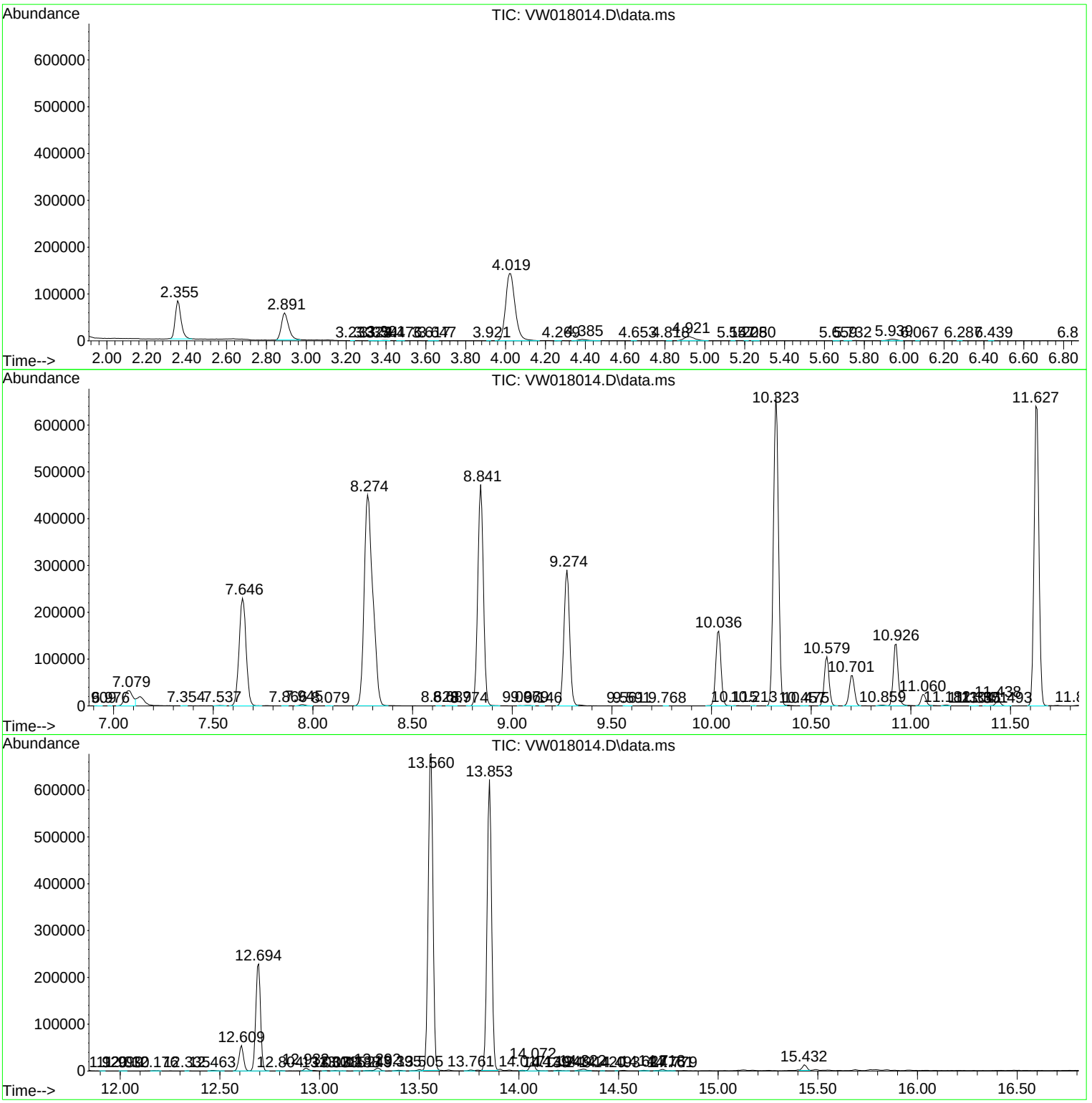
Instrument :
MSVOA_W
ClientSampleId :
VIBLK05

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\VW020221\
Data File : VW018014.D
Acq On : 02 Feb 2021 16:35
Operator : SY/VA
Sample : VIBLK05
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK05

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

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Tentatively Identified Compound (LSC) summary

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK05

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