LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021621\
Data File : VW018163.D
Acq On : 16 Feb 2021 15:27
Operator : SY/VA
Sample : M1414-05
Misc : 6.94G/10ML/MSVOA_W/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DBGX1

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: VW018163.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	70	74	81	rVB	7274	11693	10.27%	1.319%
2	2.885	157	161	168	rVB	7040	12381	10.88%	1.397%
3	3.434	249	251	256	rVB2	202	289	0.25%	0.033%
4	3.489	256	260	261	rBV	170	234	0.21%	0.026%
5	3.507	261	263	265	rBV	172	177	0.16%	0.020%
6	3.543	267	269	270	rBV	295	196	0.17%	0.022%
7	3.592	275	277	281	rVV	162	183	0.16%	0.021%
8	3.641	281	285	287	rVV	87	138	0.12%	0.016%
9	3.671	287	290	292	rVV2	163	173	0.15%	0.020%
10	3.879	323	324	326	rVB	155	102	0.09%	0.012%
11	3.909	326	329	331	rBV2	152	201	0.18%	0.023%
12	4.019	338	347	360	rVB	13810	36387	31.97%	4.104%
13	4.104	360	361	363	rBV2	175	170	0.15%	0.019%
14	4.123	363	364	365	rBV	213	120	0.11%	0.014%
15	4.281	388	390	391	rBV	175	119	0.10%	0.013%
16	4.342	398	400	402	rVB2	134	99	0.09%	0.011%
17	4.397	405	409	411	rBV2	156	212	0.19%	0.024%
18	4.555	434	435	440	rVB	90	99	0.09%	0.011%
19	4.653	449	451	453	rVB2	94	90	0.08%	0.010%
20	4.671	453	454	458	rVB2	146	148	0.13%	0.017%
21	4.708	458	460	461	rBV	175	112	0.10%	0.013%
22	4.781	470	472	473	rBV2	182	110	0.10%	0.012%
23	4.842	481	482	484	rVB	192	106	0.09%	0.012%
24	4.866	484	486	487	rBV	127	91	0.08%	0.010%
25	4.921	487	495	504	rVB3	2628	7523	6.61%	0.849%
26	5.007	508	509	510	rBV	214	105	0.09%	0.012%
27	5.281	551	554	555	rBV	91	85	0.07%	0.010%
28	5.415	575	576	580	rVB	140	121	0.11%	0.014%
29	5.446	580	581	583	rBV	97	86	0.08%	0.010%
30	5.470	583	585	587	rVB2	136	95	0.08%	0.011%
31	5.939	660	662	665	rVB2	266	264	0.23%	0.030%
32	6.080	682	685	688	rBV2	149	195	0.17%	0.022%
33	6.134	690	694	698	rBV2	147	198	0.17%	0.022%
34	6.360	729	731	732	rBV	126	85	0.07%	0.010%
35	6.415	739	740	743	rBV	104	119	0.10%	0.013%
36	6.537	758	760	761	rBV	109	86	0.08%	0.010%

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

37	6.988	832	834	835	rVB	146	84	0.07%	0.009%
38	7.086	845	850	851	rBV2	1682	2723	2.39%	0.307%
39	7.250	876	877	879	rBV	160	95	0.08%	0.011%
40	7.415	901	904	905	rBV	102	102	0.09%	0.012%
41	7.476	912	914	917	rVB2	157	149	0.13%	0.017%
42	7.500	917	918	919	rBV	177	92	0.08%	0.010%
43	7.652	932	943	954	rBV	21078	52122	45.80%	5.879%
44	7.896	981	983	985	rBV2	140	112	0.10%	0.013%
45	8.116	1017	1019	1020	rVB2	134	86	0.08%	0.010%
46	8.274	1037	1045	1060	rBV2	37566	113806	100.00%	12.837%
47	8.390	1062	1064	1066	rVB	172	112	0.10%	0.013%
48	8.433	1066	1071	1072	rBV2	97	128	0.11%	0.014%
49	8.579	1093	1095	1097	rBV	132	128	0.11%	0.014%
50	8.841	1131	1138	1147	rVV2	45026	88240	77.54%	9.953%
51	8.927	1150	1152	1154	rBV2	132	108	0.09%	0.012%
52	9.128	1183	1185	1187	rBV2	73	85	0.07%	0.010%
53	9.274	1202	1209	1223	rVB	26983	53158	46.71%	5.996%
54	9.701	1278	1279	1282	rBV2	147	129	0.11%	0.015%
55	9.737	1284	1285	1287	rBV	188	119	0.10%	0.013%
56	9.786	1291	1293	1296	rVB	128	120	0.11%	0.014%
57	9.823	1296	1299	1301	rVB2	115	137	0.12%	0.015%
58	9.853	1301	1304	1305	rBV2	99	118	0.10%	0.013%
59	10.036	1327	1334	1340	rBV	12465	22827	20.06%	2.575%
60	10.250	1366	1369	1370	rVB2	107	100	0.09%	0.011%
61	10.323	1373	1381	1388	rBV	55235	95896	84.26%	10.817%
62	10.512	1411	1412	1414	rBV	175	160	0.14%	0.018%
63	10.579	1416	1423	1430	rVV	7848	13027	11.45%	1.469%
64	10.707	1439	1444	1446	rBV3	487	857	0.75%	0.097%
65	10.768	1452	1454	1457	rVB2	99	102	0.09%	0.012%
66	10.829	1462	1464	1465	rVB	220	114	0.10%	0.013%
67	10.841	1465	1466	1470	rVB2	102	132	0.12%	0.015%
68	10.926	1474	1480	1491	rVV	9098	16259	14.29%	1.834%
69	11.060	1501	1502	1504	rVV	150	100	0.09%	0.011%
70	11.280	1537	1538	1541	rBV2	98	115	0.10%	0.013%
71	11.323	1543	1545	1547	rVB	196	117	0.10%	0.013%
72	11.438	1562	1564	1566	rVB2	150	138	0.12%	0.016%
73	11.530	1577	1579	1580	rBV	150	106	0.09%	0.012%
74	11.566	1583	1585	1586	rVV	144	98	0.09%	0.011%
75	11.627	1589	1595	1604	rVB	62157	106034	93.17%	11.960%
76	11.774	1617	1619	1622	rBV	170	202	0.18%	0.023%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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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	11.810	1622	1625	1628	rVV2	135	218	0.19%	0.025%
78	11.847	1630	1631	1633	rBV	106	93	0.08%	0.010%
79	11.969	1650	1651	1654	rBV2	106	102	0.09%	0.012%
80	12.085	1668	1670	1673	rBV	127	107	0.09%	0.012%
81	12.316	1705	1708	1710	rBV	172	154	0.14%	0.017%
82	12.341	1710	1712	1715	rVB2	139	159	0.14%	0.018%
83	12.517	1740	1741	1743	rBV2	102	85	0.07%	0.010%
84	12.609	1752	1756	1761	rVB2	794	1269	1.12%	0.143%
85	12.694	1764	1770	1776	rVB	21565	35069	30.81%	3.956%
86	12.774	1781	1783	1785	rBV	147	104	0.09%	0.012%
87	12.865	1796	1798	1799	rVB	190	102	0.09%	0.012%
88	12.944	1809	1811	1812	rBV	152	86	0.08%	0.010%
89	13.023	1822	1824	1825	rBV	340	233	0.20%	0.026%
90	13.127	1840	1841	1843	rBV	203	122	0.11%	0.014%
91	13.237	1857	1859	1860	rVB2	185	118	0.10%	0.013%
92	13.377	1880	1882	1885	rBV2	264	298	0.26%	0.034%
93	13.456	1894	1895	1898	rVB	281	126	0.11%	0.014%
94	13.554	1905	1911	1919	rBV	62901	105317	92.54%	11.880%
95	13.853	1947	1960	1967	rBV	55993	94869	83.36%	10.701%
96	13.993	1978	1983	1984	rBV5	646	1077	0.95%	0.121%
97	14.243	2023	2024	2027	rVB2	261	199	0.17%	0.022%
98	15.243	2180	2188	2195	rVB5	1753	4956	4.35%	0.559%
99	15.304	2195	2198	2199	rBV4	373	331	0.29%	0.037%
100	15.377	2208	2210	2212	rBV	488	418	0.37%	0.047%

Sum of corrected areas: 886541

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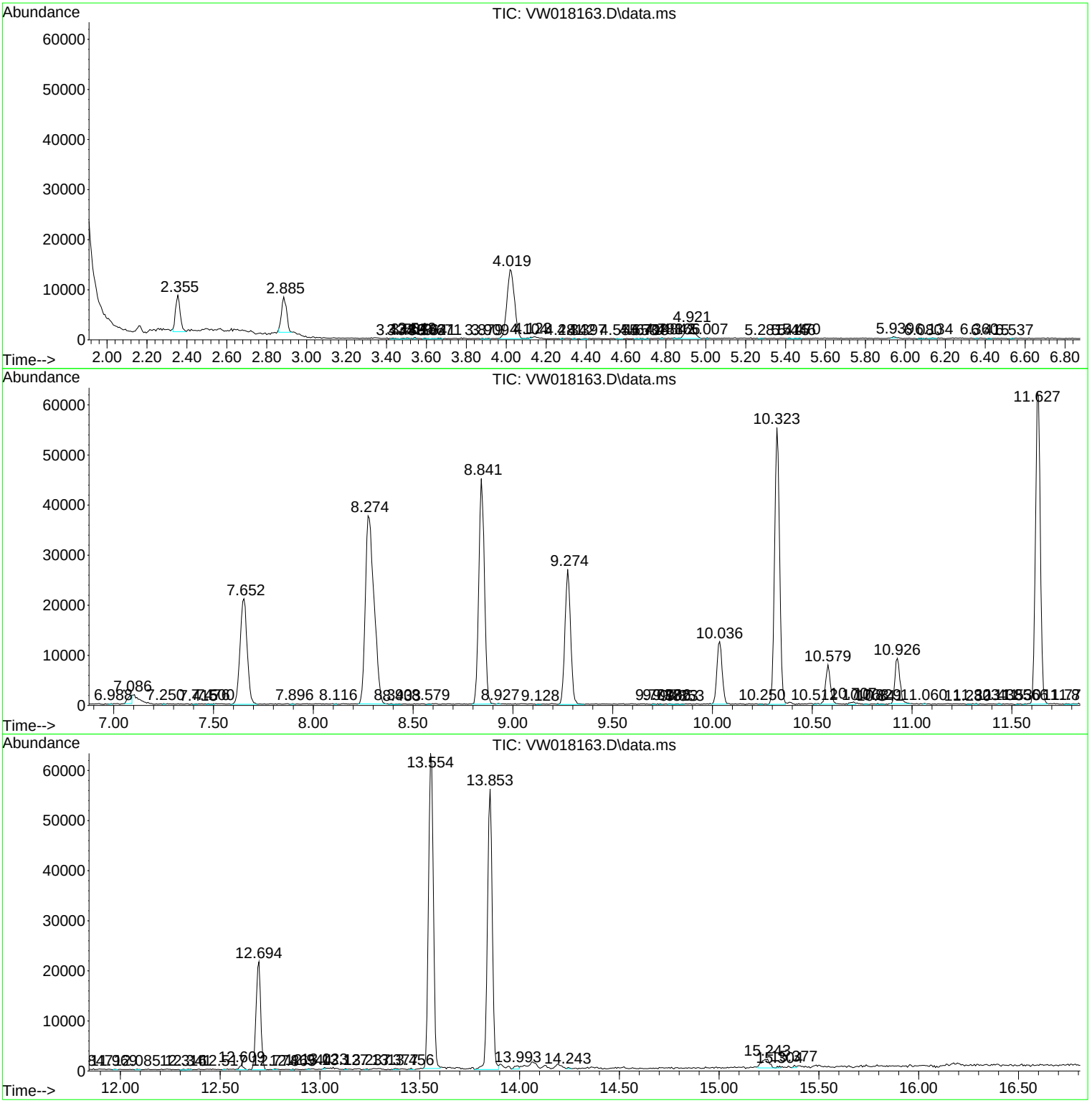
Instrument :
MSVOA_W
ClientSampleId :
DBGX1

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 : VW018163.D
Acq On : 16 Feb 2021 15:27
Operator : SY/VA
Sample : M1414-05
Misc : 6.94G/10ML/MSVOA_W/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBGX1

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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Misc : 6.94G/10ML/MSVOA_W/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DBGX1

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