LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021121\
Data File : VW018082.D
Acq On : 11 Feb 2021 14:01
Operator : SY/VA
Sample : M1370-04
Misc : 6.66G/10ML/MSVOA_W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : DBGY0

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: VW018082.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	85	rVB	38035	65791	13.58%	1.946%
2	2.898	155	163	176	rBV2	25677	61624	12.72%	1.823%
3	3.397	243	245	248	rVB	226	192	0.04%	0.006%
4	3.434	248	251	253	rBV2	140	188	0.04%	0.006%
5	3.495	259	261	264	rVB2	181	152	0.03%	0.004%
6	3.532	264	267	269	rBV	199	263	0.05%	0.008%
7	3.605	278	279	281	rVV	166	81	0.02%	0.002%
8	3.629	281	283	287	rVV2	164	161	0.03%	0.005%
9	3.684	290	292	293	rBV	171	106	0.02%	0.003%
10	3.702	293	295	299	rVB2	172	142	0.03%	0.004%
11	3.769	305	306	309	rVB	140	78	0.02%	0.002%
12	3.842	317	318	321	rVB2	191	104	0.02%	0.003%
13	3.916	329	330	333	rBV2	113	98	0.02%	0.003%
14	4.013	335	346	360	rVV	70496	186977	38.59%	5.530%
15	4.129	363	365	373	rVB2	412	825	0.17%	0.024%
16	4.330	396	398	401	rVB	143	128	0.03%	0.004%
17	4.391	403	408	409	rBV	216	198	0.04%	0.006%
18	4.416	409	412	415	rVB2	138	155	0.03%	0.005%
19	4.598	440	442	444	rBV	83	98	0.02%	0.003%
20	4.617	444	445	448	rVV2	115	108	0.02%	0.003%
21	4.678	453	455	457	rBV2	125	116	0.02%	0.003%
22	4.739	463	465	467	rVB2	178	151	0.03%	0.004%
23	4.781	470	472	473	rBV2	130	87	0.02%	0.003%
24	4.915	484	494	503	rVV3	5141	14773	3.05%	0.437%
25	5.056	516	517	518	rBV	178	82	0.02%	0.002%
26	5.086	518	522	523	rVV2	90	127	0.03%	0.004%
27	5.232	544	546	549	rBV2	146	199	0.04%	0.006%
28	5.867	647	650	651	rBV2	268	263	0.05%	0.008%
29	5.946	655	663	665	rBV5	1036	2521	0.52%	0.075%
30	6.080	683	685	686	rVB	231	121	0.02%	0.004%
31	6.092	686	687	689	rBV	89	80	0.02%	0.002%
32	6.202	703	705	707	rBV2	146	174	0.04%	0.005%
33	6.470	747	749	752	rBV2	122	144	0.03%	0.004%
34	6.714	787	789	794	rVB2	235	306	0.06%	0.009%
35	6.750	794	795	798	rBB	153	90	0.02%	0.003%
36	7.080	839	849	868	rBV2	10608	34696	7.16%	1.026%

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Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
Title : VOC Analysis

37	7.372	895	897	901	rVB	184	200	0.04%	0.006%
38	7.409	901	903	905	rBV2	146	131	0.03%	0.004%
39	7.555	925	927	929	rBV	104	88	0.02%	0.003%
40	7.647	931	942	952	rBV	87990	214176	44.20%	6.334%
41	7.775	961	963	964	rVB2	147	85	0.02%	0.003%
42	7.945	987	991	992	rBV3	415	607	0.13%	0.018%
43	8.098	1014	1016	1017	rBV	189	103	0.02%	0.003%
44	8.140	1022	1023	1026	rBV	130	119	0.02%	0.004%
45	8.275	1036	1045	1064	rVB2	163516	484569	100.00%	14.331%
46	8.531	1085	1087	1088	rVB	271	147	0.03%	0.004%
47	8.695	1109	1114	1117	rVB	335	476	0.10%	0.014%
48	8.726	1117	1119	1120	rBV	270	185	0.04%	0.005%
49	8.842	1129	1138	1153	rVV	177171	347156	71.64%	10.267%
50	9.073	1173	1176	1179	rBV5	353	488	0.10%	0.014%
51	9.122	1182	1184	1185	rBV	143	105	0.02%	0.003%
52	9.171	1189	1192	1195	rBV2	218	272	0.06%	0.008%
53	9.274	1201	1209	1219	rBV	106977	215853	44.55%	6.384%
54	9.494	1244	1245	1249	rBV	116	127	0.03%	0.004%
55	9.622	1263	1266	1267	rBV	136	145	0.03%	0.004%
56	9.701	1277	1279	1282	rVB	132	90	0.02%	0.003%
57	9.756	1282	1288	1294	rBV4	1158	2016	0.42%	0.060%
58	9.890	1305	1310	1317	rBV5	1939	3970	0.82%	0.117%
59	10.036	1327	1334	1345	rVB	53888	98647	20.36%	2.918%
60	10.244	1364	1368	1373	rBV2	1798	2829	0.58%	0.084%
61	10.323	1373	1381	1392	rBV	229898	405477	83.68%	11.992%
62	10.512	1406	1412	1416	rVB6	1258	2087	0.43%	0.062%
63	10.579	1416	1423	1429	rBV	33877	59425	12.26%	1.758%
64	10.701	1438	1443	1450	rVB4	2171	4488	0.93%	0.133%
65	10.774	1450	1455	1460	rBV4	1970	3377	0.70%	0.100%
66	10.841	1463	1466	1467	rBV	262	202	0.04%	0.006%
67	10.927	1473	1480	1490	rBV	45354	79538	16.41%	2.352%
68	11.134	1512	1514	1515	rBV2	148	108	0.02%	0.003%
69	11.335	1545	1547	1553	rVB3	460	616	0.13%	0.018%
70	11.384	1553	1555	1559	rBV	166	175	0.04%	0.005%
71	11.548	1579	1582	1584	rVB	224	240	0.05%	0.007%
72	11.634	1585	1596	1603	rBV	208846	366107	75.55%	10.828%
73	11.878	1632	1636	1643	rVB4	2157	3364	0.69%	0.099%
74	11.993	1654	1655	1659	rBV	152	176	0.04%	0.005%
75	12.067	1664	1667	1673	rVB3	591	963	0.20%	0.028%
76	12.310	1704	1707	1710	rVB	190	179	0.04%	0.005%

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Title : VOC Analysis

77	12.335	1710	1711	1712	rBV	136	78	0.02%	0.002%
78	12.524	1740	1742	1745	rBV	135	171	0.04%	0.005%
79	12.597	1748	1754	1761	rVV4	3330	6792	1.40%	0.201%
80	12.695	1763	1770	1776	rBV	82881	135900	28.05%	4.019%
81	12.756	1777	1780	1783	rBV2	541	662	0.14%	0.020%
82	12.963	1806	1814	1818	rBV3	750	1525	0.31%	0.045%
83	13.012	1820	1822	1827	rVV3	506	714	0.15%	0.021%
84	13.079	1831	1833	1834	rBV	129	87	0.02%	0.003%
85	13.121	1838	1840	1841	rBV2	148	78	0.02%	0.002%
86	13.158	1844	1846	1847	rBB	187	217	0.04%	0.006%
87	13.194	1848	1852	1857	rVV	4043	6135	1.27%	0.181%
88	13.249	1859	1861	1864	rVV	233	230	0.05%	0.007%
89	13.298	1865	1869	1874	rVB2	1616	2456	0.51%	0.073%
90	13.408	1879	1887	1892	rBV3	6428	10956	2.26%	0.324%
91	13.475	1895	1898	1899	rBV	426	422	0.09%	0.012%
92	13.560	1902	1912	1917	rBV	167054	276520	57.07%	8.178%
93	13.768	1939	1946	1953	rBV5	2545	5169	1.07%	0.153%
94	13.853	1953	1960	1968	rBV	154728	249638	51.52%	7.383%
95	14.066	1991	1995	2002	rVB2	4122	6390	1.32%	0.189%
96	14.261	2025	2027	2032	rVB2	279	223	0.05%	0.007%
97	14.316	2034	2036	2037	rBV2	380	248	0.05%	0.007%
98	14.487	2062	2064	2066	rBV	231	218	0.04%	0.006%
99	15.487	2224	2228	2235	rVB2	3050	5517	1.14%	0.163%
100	16.651	2417	2419	2420	rBV2	557	327	0.07%	0.010%

Sum of corrected areas: 3381178

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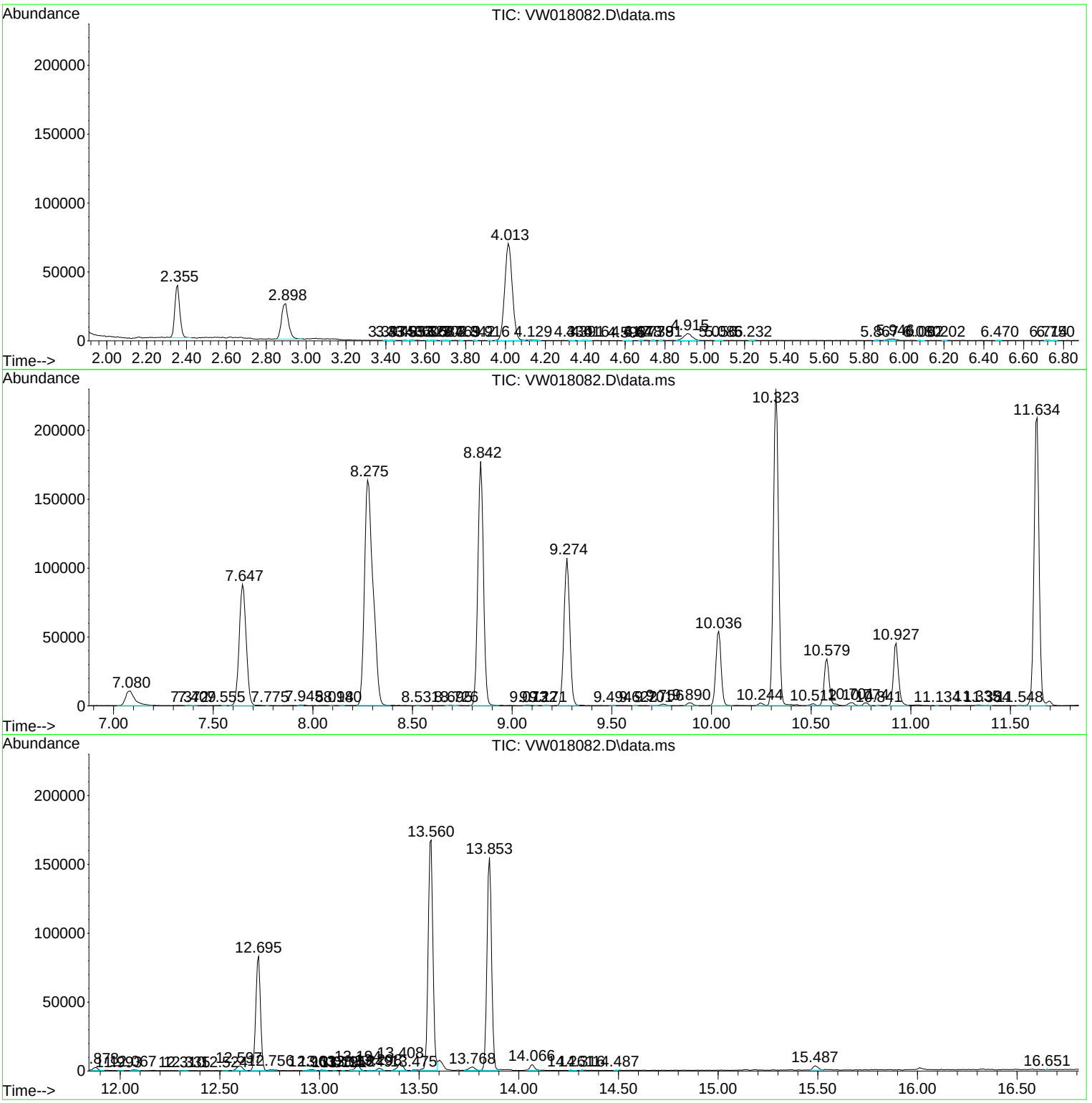
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM012921S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW021121\
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Operator : SY/VA
Sample : M1370-04
Misc : 6.66G/10ML/MSVOA_W/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBGY0

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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Instrument : MSVOA_W
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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