LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW060820\
Data File : VW015554.D
Acq On : 08 Jun 2020 13:40
Operator : SY/VA
Sample : L2754-21
Misc : 5.06G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VHBLK02

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\SOM2WLM052620S.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.355	69	74	89	rVB	67855	124092	11.22%	1.462%
2	2.898	156	163	174	rBV	55535	136867	12.38%	1.612%
3	4.019	336	347	366	rBV	117651	346419	31.32%	4.081%
4	4.257	384	386	387	rBV	289	164	0.01%	0.002%
5	4.403	399	410	414	rBV6	1129	3509	0.32%	0.041%
6	4.470	419	421	423	rBV2	266	244	0.02%	0.003%
7	4.629	445	447	450	rBV2	193	168	0.02%	0.002%
8	4.726	462	463	466	rBV2	225	223	0.02%	0.003%
9	4.757	466	468	469	rBV	227	192	0.02%	0.002%
10	4.842	480	482	484	rBV	170	140	0.01%	0.002%
11	4.915	484	494	511	rVB3	7791	27501	2.49%	0.324%
12	5.104	522	525	526	rBV2	333	393	0.04%	0.005%
13	5.312	558	559	563	rBV2	199	191	0.02%	0.002%
14	5.440	579	580	585	rBV	155	212	0.02%	0.002%
15	5.525	592	594	597	rBV	153	200	0.02%	0.002%
16	5.598	604	606	607	rBV	195	160	0.01%	0.002%
17	5.940	655	662	670	rVV5	1870	5404	0.49%	0.064%
18	6.098	685	688	690	rVB2	250	309	0.03%	0.004%
19	6.135	690	694	699	rBV2	161	407	0.04%	0.005%
20	6.220	706	708	712	rBV2	185	178	0.02%	0.002%
21	6.275	715	717	719	rVV	204	150	0.01%	0.002%
22	6.312	722	723	725	rBV	222	141	0.01%	0.002%
23	6.397	734	737	740	rBV2	180	200	0.02%	0.002%
24	6.653	775	779	781	rBV2	147	210	0.02%	0.002%
25	6.805	802	804	807	rBV2	153	155	0.01%	0.002%
26	6.860	811	813	815	rBV	157	142	0.01%	0.002%
27	6.885	815	817	820	rBV2	173	184	0.02%	0.002%
28	6.982	832	833	835	rBV2	197	151	0.01%	0.002%
29	7.019	835	839	840	rBV2	168	191	0.02%	0.002%
30	7.086	840	850	855	rBV	25927	71343	6.45%	0.840%
31	7.555	925	927	932	rVB2	189	232	0.02%	0.003%
32	7.653	932	943	956	rBV	181388	444494	40.19%	5.237%
33	7.775	962	963	966	rVB	226	180	0.02%	0.002%
34	7.951	987	992	1000	rVB2	580	1264	0.11%	0.015%

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Instrument : MSVOA_W
ClientSampleId : VHBLK02

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
Title : VOC Analysis

35	8.183	1026	1030	1033	rBV	105	177	0.02%	0.002%
36	8.281	1034	1046	1063	rBV2	370249	1105896	100.00%	13.029%
37	8.451	1072	1074	1076	rVB	230	163	0.01%	0.002%
38	8.476	1076	1078	1081	rBV2	205	218	0.02%	0.003%
39	8.506	1081	1083	1086	rVB	290	259	0.02%	0.003%
40	8.537	1086	1088	1090	rBV2	175	139	0.01%	0.002%
41	8.573	1092	1094	1097	rBV2	196	211	0.02%	0.002%
42	8.634	1097	1104	1110	rBV3	406	804	0.07%	0.009%
43	8.683	1110	1112	1113	rBV2	235	229	0.02%	0.003%
44	8.787	1127	1129	1130	rBV	188	185	0.02%	0.002%
45	8.848	1130	1139	1151	rVV	415151	821511	74.28%	9.678%
46	8.963	1156	1158	1159	rVV2	227	167	0.02%	0.002%
47	9.085	1172	1178	1184	rVB4	1307	2617	0.24%	0.031%
48	9.171	1189	1192	1193	rVB	210	173	0.02%	0.002%
49	9.274	1201	1209	1220	rBV	243671	498314	45.06%	5.871%
50	9.421	1231	1233	1235	rVB	208	159	0.01%	0.002%
51	9.591	1259	1261	1263	rVV	185	142	0.01%	0.002%
52	9.665	1266	1273	1282	rBV4	1671	3516	0.32%	0.041%
53	9.811	1293	1297	1298	rBV2	169	206	0.02%	0.002%
54	9.890	1307	1310	1313	rBV2	257	307	0.03%	0.004%
55	10.036	1326	1334	1344	rBV	130678	237039	21.43%	2.793%
56	10.213	1361	1363	1367	rBV3	346	431	0.04%	0.005%
57	10.262	1367	1371	1373	rVB	284	294	0.03%	0.003%
58	10.323	1373	1381	1390	rBV	529820	939654	84.97%	11.070%
59	10.512	1409	1412	1416	rBV2	226	280	0.03%	0.003%
60	10.579	1416	1423	1436	rBV	83174	143466	12.97%	1.690%
61	10.707	1437	1444	1452	rVB	106176	182976	16.55%	2.156%
62	10.866	1465	1470	1474	rBV3	4893	8730	0.79%	0.103%
63	10.927	1474	1480	1491	rVB	109105	179430	16.22%	2.114%
64	11.067	1497	1503	1511	rBV	19229	31853	2.88%	0.375%
65	11.177	1517	1521	1527	rVB6	573	944	0.09%	0.011%
66	11.311	1538	1543	1546	rBV	196	326	0.03%	0.004%
67	11.341	1546	1548	1551	rBV	334	331	0.03%	0.004%
68	11.439	1558	1564	1573	rVB	48831	79355	7.18%	0.935%
69	11.634	1588	1596	1604	rBV	596743	974121	88.08%	11.476%
70	11.768	1616	1618	1621	rVB2	211	199	0.02%	0.002%
71	11.804	1621	1624	1625	rBV	144	150	0.01%	0.002%

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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\SOM2WLM052620S.M
Title : VOC Analysis

72	11.914	1639	1642	1645	rBV	216	222	0.02%	0.003%
73	11.969	1649	1651	1655	rVB2	262	335	0.03%	0.004%
74	12.000	1655	1656	1658	rBV	177	148	0.01%	0.002%
75	12.243	1693	1696	1697	rBV2	169	158	0.01%	0.002%
76	12.371	1714	1717	1719	rVB	214	197	0.02%	0.002%
77	12.432	1725	1727	1729	rVV	307	167	0.02%	0.002%
78	12.475	1729	1734	1738	rVV4	669	1057	0.10%	0.012%
79	12.530	1740	1743	1746	rBV2	159	247	0.02%	0.003%
80	12.609	1749	1756	1763	rBV	65663	106845	9.66%	1.259%
81	12.695	1763	1770	1778	rVV	162843	267082	24.15%	3.147%
82	12.762	1778	1781	1788	rVV3	573	1000	0.09%	0.012%
83	12.932	1805	1809	1817	rBV	14619	23028	2.08%	0.271%
84	13.255	1859	1862	1863	rBV2	422	413	0.04%	0.005%
85	13.298	1864	1869	1877	rVB2	11915	18400	1.66%	0.217%
86	13.457	1894	1895	1896	rBV	206	139	0.01%	0.002%
87	13.560	1905	1912	1924	rBV	569445	906668	81.98%	10.681%
88	13.646	1924	1926	1930	rVB2	738	780	0.07%	0.009%
89	13.761	1941	1945	1949	rBV4	651	1202	0.11%	0.014%
90	13.853	1953	1960	1968	rBV	444642	740063	66.92%	8.719%
91	14.072	1990	1996	2003	rVB2	15741	25354	2.29%	0.299%
92	14.127	2003	2005	2007	rBV	187	158	0.01%	0.002%
93	14.200	2013	2017	2021	rBV3	487	921	0.08%	0.011%
94	14.304	2032	2034	2036	rBV	520	451	0.04%	0.005%
95	14.328	2036	2038	2041	rBV2	911	977	0.09%	0.012%
96	14.517	2067	2069	2073	rBV3	393	537	0.05%	0.006%
97	14.627	2084	2087	2094	rBV3	644	1100	0.10%	0.013%
98	14.731	2100	2104	2109	rVB4	1631	2263	0.20%	0.027%
99	15.438	2217	2220	2225	rVB	4554	6249	0.57%	0.074%
100	15.968	2303	2307	2308	rBV3	662	1068	0.10%	0.013%

Sum of corrected areas: 8488211

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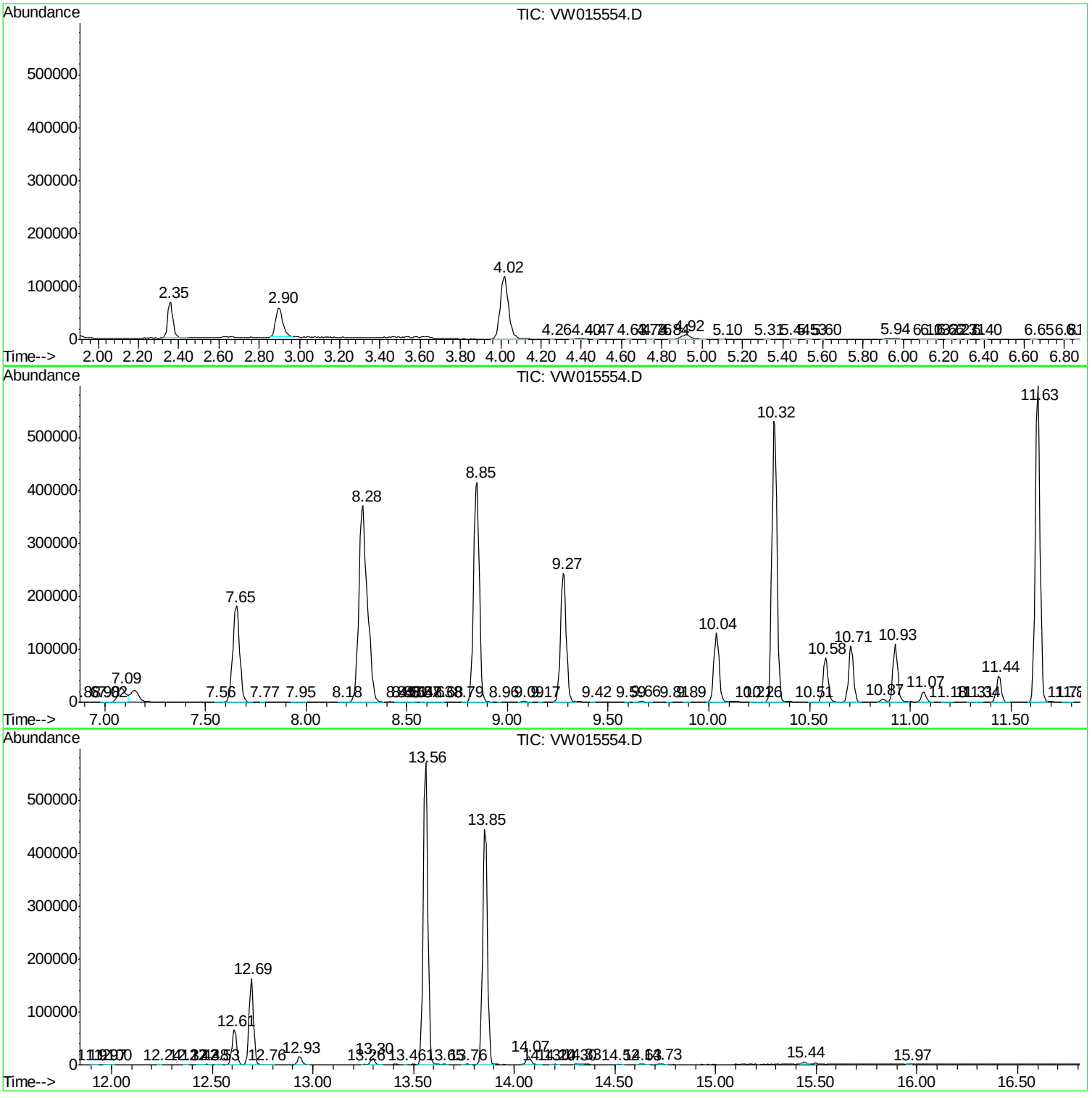
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW060820\
Data File : VW015554.D
Acq On : 08 Jun 2020 13:40
Operator : SY/VA
Sample : L2754-21
Misc : 5.06G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK02

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.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
ClientSampleId : VHBLK02

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.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