LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101520\
Data File : VW016900.D
Acq On : 14 Oct 2020 13:13
Operator : SY/VA
Sample : L4382-10
Misc : 5.01G/10ML/MSVOA W/SOIL
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : BG3X8

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\SOM2WLM100720S.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	68	74	86	rVB	113650	219108	13.47%	1.742%
2	2.892	155	162	176	rBV	83135	204901	12.60%	1.629%
3	3.446	251	253	255	rVB2	517	376	0.02%	0.003%
4	3.471	255	257	259	rBV2	403	360	0.02%	0.003%
5	3.489	259	260	263	rVB2	350	298	0.02%	0.002%
6	3.532	265	267	268	rBV	303	200	0.01%	0.002%
7	3.587	273	276	278	rBV2	444	583	0.04%	0.005%
8	3.708	294	296	297	rBV	368	200	0.01%	0.002%
9	3.739	297	301	302	rVB2	350	316	0.02%	0.003%
10	4.019	336	347	368	rVV	195152	614164	37.77%	4.883%
11	4.239	380	383	384	rBV	166	233	0.01%	0.002%
12	4.300	389	393	395	rBV	254	357	0.02%	0.003%
13	4.379	401	406	409	rBV2	436	772	0.05%	0.006%
14	4.599	440	442	443	rBV2	302	215	0.01%	0.002%
15	4.733	461	464	466	rBV	337	262	0.02%	0.002%
16	4.788	472	473	475	rVV	261	231	0.01%	0.002%
17	4.916	482	494	510	rVV2	20128	73120	4.50%	0.581%
18	5.044	513	515	518	rVB	333	338	0.02%	0.003%
19	5.245	544	548	551	rVB2	300	490	0.03%	0.004%
20	5.281	551	554	556	rBV	234	295	0.02%	0.002%
21	5.342	562	564	569	rBV	307	498	0.03%	0.004%
22	5.940	653	662	672	rVB4	5380	15685	0.96%	0.125%
23	6.013	672	674	678	rBV	257	318	0.02%	0.003%
24	6.440	741	744	745	rBV	381	281	0.02%	0.002%
25	6.537	758	760	763	rBV2	154	207	0.01%	0.002%
26	7.080	840	849	854	rBV	33915	94004	5.78%	0.747%
27	7.360	891	895	896	rBV3	302	298	0.02%	0.002%
28	7.403	900	902	904	rBV	210	202	0.01%	0.002%
29	7.543	923	925	926	rBV	455	390	0.02%	0.003%
30	7.647	932	942	958	rBV	280987	691981	42.55%	5.501%
31	7.811	967	969	972	rBV	319	300	0.02%	0.002%
32	7.854	972	976	979	rBV2	557	874	0.05%	0.007%
33	7.958	985	993	1000	rBV4	2374	5179	0.32%	0.041%
34	8.074	1010	1012	1015	rVB2	412	381	0.02%	0.003%

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Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100720S.M
Title : VOC Analysis

35	8.275	1032	1045	1063	rBV2	563637	1626265	100.00%	12.929%
36	8.537	1084	1088	1090	rBV2	216	221	0.01%	0.002%
37	8.610	1098	1100	1101	rVV	410	275	0.02%	0.002%
38	8.634	1101	1104	1108	rVB	548	739	0.05%	0.006%
39	8.683	1111	1112	1119	rVB3	547	830	0.05%	0.007%
40	8.744	1119	1122	1123	rBV2	250	257	0.02%	0.002%
41	8.762	1123	1125	1128	rVB	323	229	0.01%	0.002%
42	8.842	1128	1138	1155	rBV	612039	1228983	75.57%	9.770%
43	9.140	1186	1187	1190	rBV2	292	229	0.01%	0.002%
44	9.201	1195	1197	1200	rVB2	359	240	0.01%	0.002%
45	9.275	1200	1209	1218	rBV	353328	714553	43.94%	5.681%
46	9.518	1242	1249	1253	rBV3	325	811	0.05%	0.006%
47	9.659	1269	1272	1273	rBV2	608	658	0.04%	0.005%
48	9.866	1304	1306	1308	rVB	273	219	0.01%	0.002%
49	9.957	1317	1321	1324	rBV2	243	317	0.02%	0.003%
50	10.037	1326	1334	1346	rBV	191340	349284	21.48%	2.777%
51	10.207	1358	1362	1368	rBV5	1534	2799	0.17%	0.022%
52	10.323	1373	1381	1395	rBV	842832	1486168	91.39%	11.815%
53	10.579	1414	1423	1436	rBV	119728	207818	12.78%	1.652%
54	10.707	1437	1444	1452	rVV	35180	61476	3.78%	0.489%
55	10.860	1463	1469	1474	rBV	34640	59844	3.68%	0.476%
56	10.927	1474	1480	1495	rVV	138442	231005	14.20%	1.836%
57	11.067	1498	1503	1515	rVB2	11486	21021	1.29%	0.167%
58	11.183	1515	1522	1526	rBV4	955	1884	0.12%	0.015%
59	11.439	1560	1564	1572	rVB2	4136	7395	0.45%	0.059%
60	11.506	1572	1575	1577	rBV2	331	464	0.03%	0.004%
61	11.634	1588	1596	1606	rBV	858507	1434558	88.21%	11.405%
62	11.805	1621	1624	1626	rBV2	337	373	0.02%	0.003%
63	11.829	1626	1628	1630	rBV2	864	990	0.06%	0.008%
64	11.908	1639	1641	1645	rBV3	474	712	0.04%	0.006%
65	11.969	1648	1651	1655	rVB2	444	572	0.04%	0.005%
66	12.006	1655	1657	1661	rVB	286	326	0.02%	0.003%
67	12.042	1661	1663	1665	rBV2	315	204	0.01%	0.002%
68	12.085	1668	1670	1674	rBV	246	346	0.02%	0.003%
69	12.140	1678	1679	1681	rBV2	333	306	0.02%	0.002%
70	12.176	1683	1685	1689	rVB3	961	1160	0.07%	0.009%
71	12.268	1699	1700	1701	rBV	375	235	0.01%	0.002%

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Title : VOC Analysis

72	12.408	1721	1723	1726	rVB	428	408	0.03%	0.003%
73	12.469	1726	1733	1739	rBV4	1704	4165	0.26%	0.033%
74	12.609	1749	1756	1763	rBV	48919	78367	4.82%	0.623%
75	12.695	1763	1770	1779	rVV	259889	423303	26.03%	3.365%
76	12.756	1779	1780	1783	rVB2	776	539	0.03%	0.004%
77	12.810	1785	1789	1794	rVB4	865	1174	0.07%	0.009%
78	12.853	1794	1796	1798	rBV	324	206	0.01%	0.002%
79	12.890	1800	1802	1805	rBV2	319	259	0.02%	0.002%
80	12.932	1805	1809	1814	rBV2	5583	8948	0.55%	0.071%
81	13.030	1823	1825	1829	rVB3	477	501	0.03%	0.004%
82	13.073	1831	1832	1837	rBV3	404	527	0.03%	0.004%
83	13.115	1837	1839	1844	rVV3	742	941	0.06%	0.007%
84	13.201	1849	1853	1857	rVV4	1317	2513	0.15%	0.020%
85	13.243	1858	1860	1862	rVV2	1177	1098	0.07%	0.009%
86	13.298	1865	1869	1877	rVB6	2709	4724	0.29%	0.038%
87	13.408	1879	1887	1891	rVB6	3173	6621	0.41%	0.053%
88	13.560	1905	1912	1924	rVB	884369	1377644	84.71%	10.952%
89	13.762	1941	1945	1949	rBV6	1734	3525	0.22%	0.028%
90	13.853	1953	1960	1973	rVB	749760	1221736	75.13%	9.713%
91	13.993	1981	1983	1985	rBV3	482	591	0.04%	0.005%
92	14.072	1990	1996	2002	rVB	24411	39879	2.45%	0.317%
93	14.146	2005	2008	2010	rBV4	406	445	0.03%	0.004%
94	14.194	2013	2016	2017	rBV2	679	721	0.04%	0.006%
95	14.298	2031	2033	2034	rBV2	783	453	0.03%	0.004%
96	14.329	2034	2038	2043	rVB4	5091	7605	0.47%	0.060%
97	14.621	2084	2086	2088	rBV2	674	772	0.05%	0.006%
98	14.719	2100	2102	2103	rBV	785	452	0.03%	0.004%
99	15.048	2154	2156	2158	rBV	635	501	0.03%	0.004%
100	15.438	2216	2220	2225	rVB	12862	18851	1.16%	0.150%

Sum of corrected areas: 12578652

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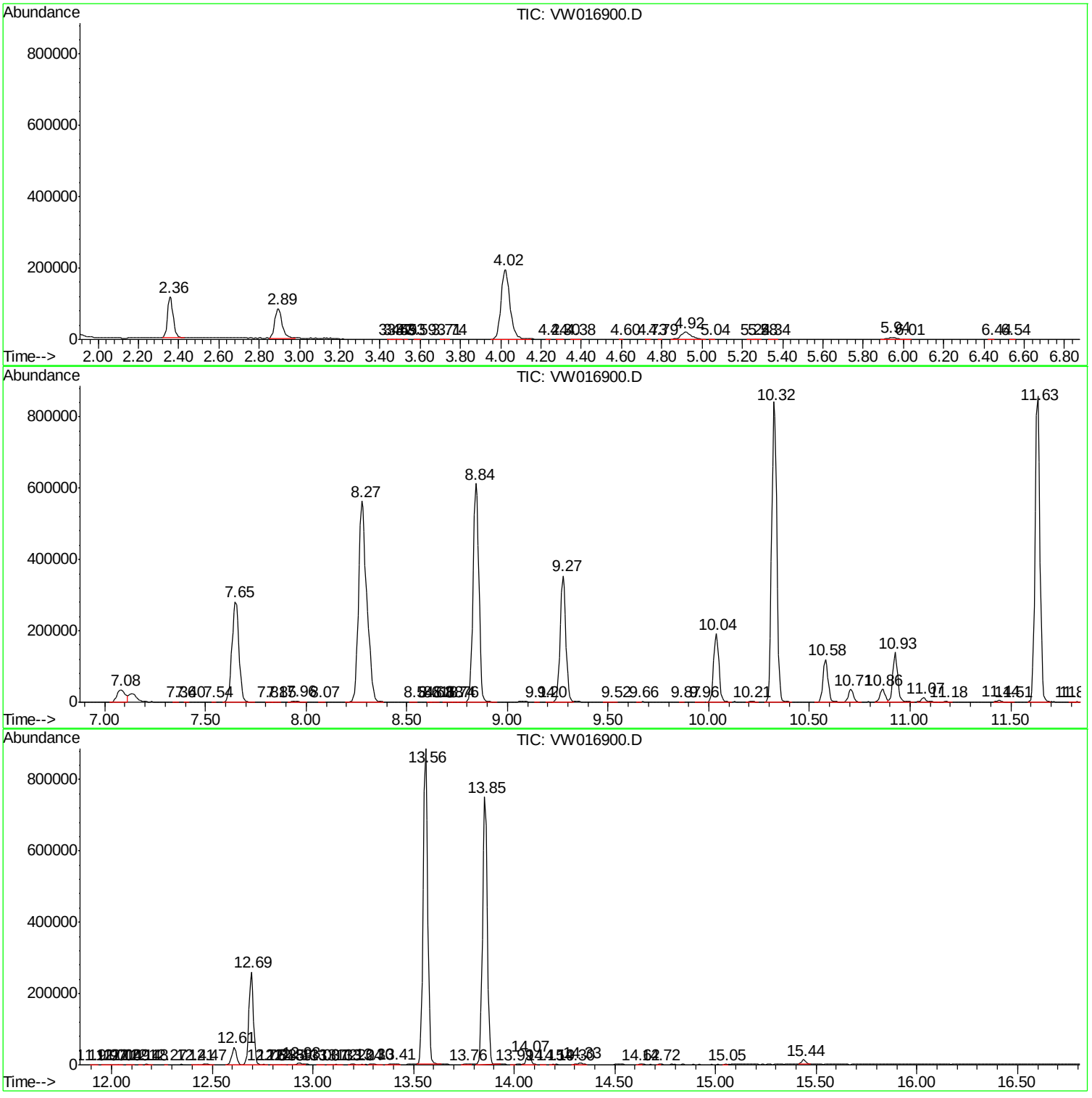
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100720S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW101520\
Data File : VW016900.D
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Sample : L4382-10
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ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BG3X8

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100720S.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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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc