LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW102418\
Data File : VW006323.D
Acq On : 24 Oct 2018 16:52
Operator : SY/AP
Sample : J5635-21
Misc : 4.90G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : A40F7

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\SOM2WLM100918S.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	83	rBV	44151	83272	12.02%	1.505%
2	2.891	156	162	179	rVB	36327	94894	13.69%	1.715%
3	4.013	335	346	357	rBV	87050	229099	33.06%	4.140%
4	4.379	404	406	407	rBV2	296	259	0.04%	0.005%
5	4.531	430	431	434	rBV2	158	137	0.02%	0.002%
6	4.909	482	493	505	rBV2	9424	27827	4.02%	0.503%
7	5.104	524	525	527	rBV	288	193	0.03%	0.003%
8	5.123	527	528	530	rVV2	256	163	0.02%	0.003%
9	5.159	532	534	535	rBV2	229	191	0.03%	0.003%
10	5.281	551	554	556	rBV2	179	210	0.03%	0.004%
11	5.434	576	579	580	rBV2	291	301	0.04%	0.005%
12	5.598	604	606	607	rBV	239	128	0.02%	0.002%
13	5.946	652	663	669	rBV5	1599	4907	0.71%	0.089%
14	6.257	711	714	717	rBV3	199	285	0.04%	0.005%
15	6.397	735	737	740	rBV3	187	150	0.02%	0.003%
16	6.586	765	768	771	rVB2	141	170	0.02%	0.003%
17	6.659	778	780	784	rBV3	180	161	0.02%	0.003%
18	6.708	787	788	790	rBV2	141	120	0.02%	0.002%
19	6.830	806	808	810	rVB	239	170	0.02%	0.003%
20	6.933	823	825	826	rBV2	151	122	0.02%	0.002%
21	6.982	831	833	834	rBV	327	283	0.04%	0.005%
22	7.080	840	849	857	rBV	23481	65233	9.41%	1.179%
23	7.342	890	892	895	rVB3	192	151	0.02%	0.003%
24	7.513	918	920	922	rBV2	241	219	0.03%	0.004%
25	7.537	922	924	925	rBV	327	307	0.04%	0.006%
26	7.653	931	943	957	rBV	120713	293857	42.40%	5.310%
27	7.860	975	977	981	rBV2	132	180	0.03%	0.003%
28	7.994	997	999	1002	rBV2	269	247	0.04%	0.004%
29	8.147	1023	1024	1027	rBV2	251	292	0.04%	0.005%
30	8.177	1027	1029	1031	rVV2	183	147	0.02%	0.003%
31	8.214	1031	1035	1036	rVV	233	258	0.04%	0.005%
32	8.281	1036	1046	1061	rVV2	232262	693026	100.00%	12.523%
33	8.537	1085	1088	1089	rBV2	216	270	0.04%	0.005%
34	8.616	1098	1101	1102	rBV	459	356	0.05%	0.006%

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Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100918S.M
Title : VOC Analysis

35	8.726	1117	1119	1120	rBV2	251	202	0.03%	0.004%
36	8.781	1127	1128	1130	rBV	264	188	0.03%	0.003%
37	8.848	1130	1139	1153	rBV	275799	548480	79.14%	9.911%
38	8.945	1153	1155	1159	rVB2	363	345	0.05%	0.006%
39	8.976	1159	1160	1161	rBV	353	154	0.02%	0.003%
40	9.043	1164	1171	1174	rBV5	1329	2565	0.37%	0.046%
41	9.281	1200	1210	1219	rBV	162620	327007	47.19%	5.909%
42	9.524	1248	1250	1253	rVB2	303	300	0.04%	0.005%
43	9.567	1253	1257	1258	rBV	152	148	0.02%	0.003%
44	9.665	1269	1273	1280	rVB4	802	1198	0.17%	0.022%
45	9.787	1291	1293	1294	rBV4	157	157	0.02%	0.003%
46	9.860	1303	1305	1307	rBV2	374	326	0.05%	0.006%
47	10.037	1327	1334	1343	rVB	82852	150833	21.76%	2.726%
48	10.219	1363	1364	1367	rVB2	198	119	0.02%	0.002%
49	10.329	1373	1382	1389	rBV	347414	608083	87.74%	10.988%
50	10.390	1389	1392	1398	rVB	4149	7023	1.01%	0.127%
51	10.500	1408	1410	1414	rBV3	553	786	0.11%	0.014%
52	10.579	1416	1423	1432	rBV	53325	92930	13.41%	1.679%
53	10.713	1440	1445	1451	rVB	2812	4956	0.72%	0.090%
54	10.933	1474	1481	1493	rBV	88448	156363	22.56%	2.825%
55	11.323	1543	1545	1547	rBV	217	202	0.03%	0.004%
56	11.347	1547	1549	1551	rVV2	194	173	0.02%	0.003%
57	11.372	1551	1553	1555	rVV2	190	164	0.02%	0.003%
58	11.396	1555	1557	1558	rVB	226	121	0.02%	0.002%
59	11.500	1571	1574	1575	rBV	166	156	0.02%	0.003%
60	11.548	1581	1582	1585	rBV3	213	202	0.03%	0.004%
61	11.634	1589	1596	1603	rBV	388385	659283	95.13%	11.913%
62	11.841	1624	1630	1635	rBV6	836	1633	0.24%	0.030%
63	11.884	1635	1637	1638	rVB2	192	119	0.02%	0.002%
64	11.914	1640	1642	1644	rBV	181	203	0.03%	0.004%
65	12.006	1655	1657	1661	rVB3	294	277	0.04%	0.005%
66	12.067	1664	1667	1668	rVV2	315	297	0.04%	0.005%
67	12.103	1671	1673	1678	rVB2	366	376	0.05%	0.007%
68	12.176	1681	1685	1687	rBV2	446	551	0.08%	0.010%
69	12.250	1695	1697	1698	rBV2	162	114	0.02%	0.002%
70	12.335	1707	1711	1713	rBV	276	362	0.05%	0.007%
71	12.402	1719	1722	1724	rBV2	261	330	0.05%	0.006%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100918S.M
Title : VOC Analysis

72	12.530	1740	1743	1744	rVB	208	132	0.02%	0.002%
73	12.560	1744	1748	1752	rBV4	1276	2971	0.43%	0.054%
74	12.695	1763	1770	1778	rVB	145896	246413	35.56%	4.453%
75	12.762	1778	1781	1787	rBV4	986	1598	0.23%	0.029%
76	12.804	1787	1788	1792	rVB	406	279	0.04%	0.005%
77	12.841	1792	1794	1797	rBV2	215	346	0.05%	0.006%
78	12.938	1806	1810	1814	rBV3	1477	2143	0.31%	0.039%
79	13.012	1821	1822	1824	rVB	197	114	0.02%	0.002%
80	13.109	1834	1838	1840	rBV3	244	399	0.06%	0.007%
81	13.134	1840	1842	1845	rVB2	168	135	0.02%	0.002%
82	13.201	1845	1853	1858	rBV2	2206	4202	0.61%	0.076%
83	13.255	1858	1862	1864	rBV3	458	559	0.08%	0.010%
84	13.304	1867	1870	1874	rVB3	747	1170	0.17%	0.021%
85	13.414	1881	1888	1893	rVB4	3170	6240	0.90%	0.113%
86	13.481	1893	1899	1904	rBV4	1775	3246	0.47%	0.059%
87	13.566	1904	1913	1920	rBV	392574	640066	92.36%	11.566%
88	13.768	1942	1946	1947	rBV2	1231	1580	0.23%	0.029%
89	13.859	1954	1961	1968	rBV	333546	547084	78.94%	9.886%
90	14.018	1985	1987	1989	rBV	388	284	0.04%	0.005%
91	14.036	1989	1990	1992	rBV	392	317	0.05%	0.006%
92	14.085	1994	1998	2003	rVB2	3555	5376	0.78%	0.097%
93	14.200	2016	2017	2018	rBV	232	150	0.02%	0.003%
94	14.316	2034	2036	2037	rBV	305	133	0.02%	0.002%
95	14.335	2037	2039	2043	rVV4	952	809	0.12%	0.015%
96	14.536	2064	2072	2075	rBV4	1357	2620	0.38%	0.047%
97	14.639	2087	2089	2091	rVB	440	342	0.05%	0.006%
98	15.054	2155	2157	2159	rBV2	478	410	0.06%	0.007%
99	15.145	2171	2172	2173	rBV	495	287	0.04%	0.005%
100	16.737	2431	2433	2434	rBV2	641	380	0.05%	0.007%

Sum of corrected areas: 5534096

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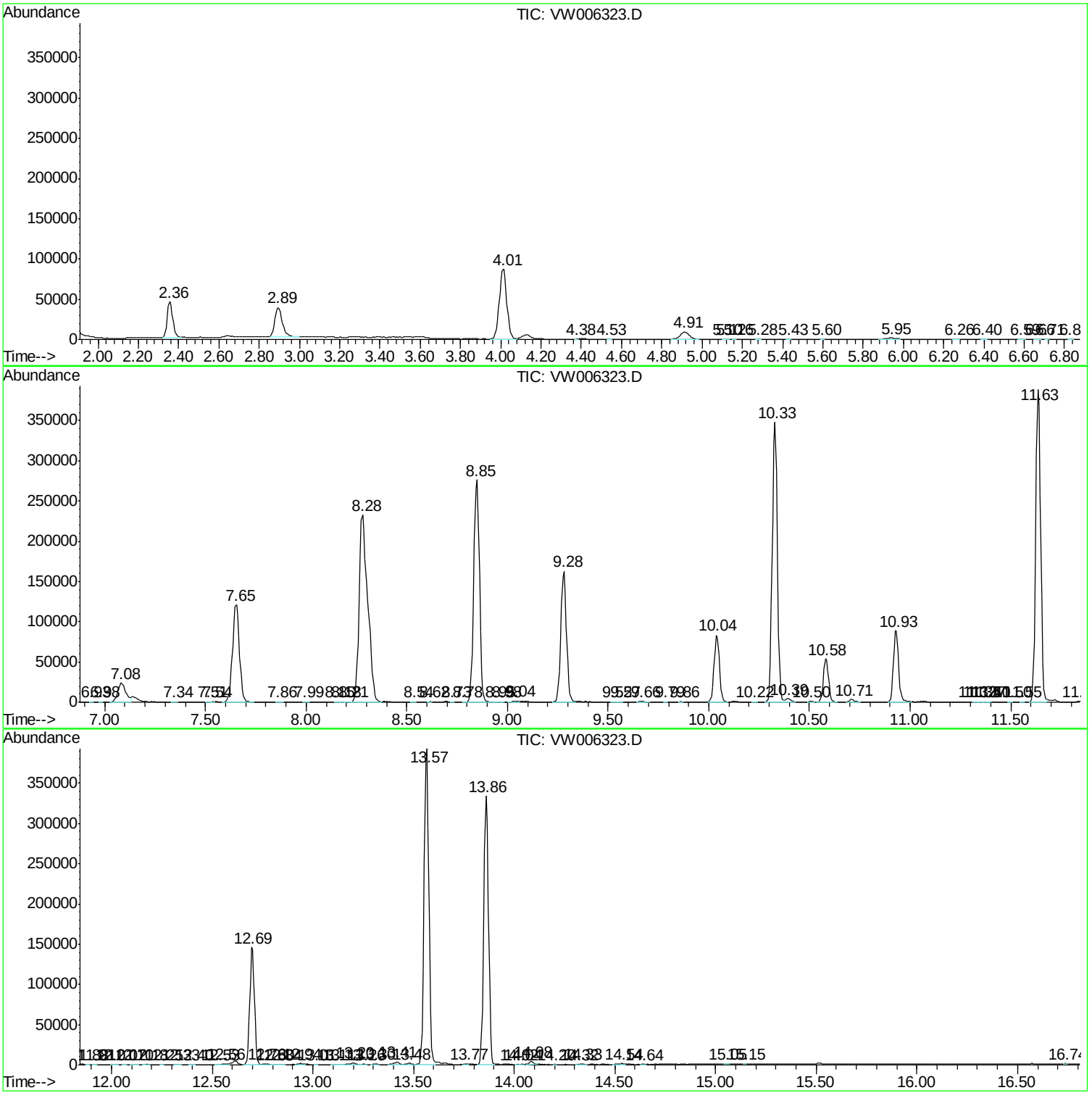
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100918S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW102418\
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Instrument :
MSVOA_W
ClientSampleId :
A40F7

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100918S.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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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM100918S.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