LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW102618\
Data File : VW006360.D
Acq On : 25 Oct 2018 13:21
Operator : SY/AP
Sample : J5635-12
Misc : 5.79G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : A40J5

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	2.361	68	75	88	rBV	52412	116164	11.17%	1.478%
2	2.898	156	163	179	rVB	47341	133872	12.87%	1.704%
3	3.855	315	320	325	rBV6	1236	2553	0.25%	0.032%
4	4.013	334	346	360	rBV	113384	335638	32.26%	4.271%
5	4.147	364	368	372	rVV2	4406	10762	1.03%	0.137%
6	4.202	373	377	389	rVB3	6586	16721	1.61%	0.213%
7	4.410	408	411	412	rBV2	298	336	0.03%	0.004%
8	4.470	417	421	424	rVV3	508	884	0.08%	0.011%
9	4.507	426	427	430	rVB2	483	375	0.04%	0.005%
10	4.623	440	446	448	rVV4	593	978	0.09%	0.012%
11	4.647	448	450	452	rBV2	554	456	0.04%	0.006%
12	4.678	452	455	457	rBV3	492	776	0.07%	0.010%
13	4.909	484	493	508	rVB2	7298	24043	2.31%	0.306%
14	5.074	515	520	521	rBV2	244	321	0.03%	0.004%
15	5.202	537	541	544	rVB3	325	428	0.04%	0.005%
16	5.489	585	588	591	rVB2	238	338	0.03%	0.004%
17	5.690	616	621	623	rBV2	194	279	0.03%	0.004%
18	5.928	656	660	661	rBV3	571	702	0.07%	0.009%
19	6.275	715	717	719	rBV	258	279	0.03%	0.004%
20	7.086	842	850	859	rBV	28356	85643	8.23%	1.090%
21	7.446	904	909	910	rBV3	362	488	0.05%	0.006%
22	7.537	920	924	926	rBV2	366	531	0.05%	0.007%
23	7.653	931	943	955	rVV	179704	442362	42.52%	5.629%
24	7.976	992	996	997	rBV2	268	315	0.03%	0.004%
25	8.147	1022	1024	1027	rBV	282	300	0.03%	0.004%
26	8.201	1032	1033	1035	rVV2	342	318	0.03%	0.004%
27	8.281	1035	1046	1062	rVV2	343741	1040398	100.00%	13.239%
28	8.390	1062	1064	1075	rVB5	518	1202	0.12%	0.015%
29	8.555	1090	1091	1094	rVV	338	316	0.03%	0.004%
30	8.634	1099	1104	1107	rVV4	767	1581	0.15%	0.020%
31	8.714	1109	1117	1123	rVV3	2776	7039	0.68%	0.090%
32	8.768	1123	1126	1130	rVV2	364	506	0.05%	0.006%
33	8.848	1130	1139	1150	rVV	411138	819073	78.73%	10.423%
34	8.933	1151	1153	1156	rVV3	315	329	0.03%	0.004%

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Instrument : MSVOA_W
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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

35	8.964	1156	1158	1161	rVB3	309	297	0.03%	0.004%
36	9.031	1167	1169	1171	rBV2	309	334	0.03%	0.004%
37	9.079	1172	1177	1182	rVB5	2017	3602	0.35%	0.046%
38	9.281	1201	1210	1219	rBV	240460	486974	46.81%	6.197%
39	9.622	1264	1266	1269	rBV3	287	308	0.03%	0.004%
40	9.665	1269	1273	1278	rBV2	1306	2056	0.20%	0.026%
41	9.720	1280	1282	1284	rBV2	357	306	0.03%	0.004%
42	9.787	1290	1293	1294	rBV2	239	292	0.03%	0.004%
43	9.890	1308	1310	1311	rVV2	480	335	0.03%	0.004%
44	9.909	1311	1313	1317	rVB5	463	481	0.05%	0.006%
45	9.982	1323	1325	1326	rBV2	294	287	0.03%	0.004%
46	10.037	1326	1334	1343	rVV	113438	207168	19.91%	2.636%
47	10.122	1345	1348	1355	rVB6	1436	2802	0.27%	0.036%
48	10.329	1374	1382	1390	rBV	504656	884728	85.04%	11.258%
49	10.390	1390	1392	1397	rVB4	1302	1851	0.18%	0.024%
50	10.579	1417	1423	1430	rBV	73589	129338	12.43%	1.646%
51	10.707	1439	1444	1449	rBV2	1748	3269	0.31%	0.042%
52	10.817	1460	1462	1465	rVB2	362	394	0.04%	0.005%
53	10.933	1473	1481	1493	rBV	112057	198206	19.05%	2.522%
54	11.097	1500	1508	1514	rBV6	1826	3793	0.36%	0.048%
55	11.359	1550	1551	1556	rVB3	275	299	0.03%	0.004%
56	11.518	1574	1577	1578	rBV	256	308	0.03%	0.004%
57	11.634	1589	1596	1610	rVV	557526	932296	89.61%	11.863%
58	11.737	1610	1613	1617	rVB2	1272	1845	0.18%	0.023%
59	11.841	1625	1630	1637	rBV4	879	1373	0.13%	0.017%
60	11.933	1639	1645	1646	rBV3	478	809	0.08%	0.010%
61	12.024	1657	1660	1664	rVB4	328	336	0.03%	0.004%
62	12.158	1680	1682	1683	rVV	494	362	0.03%	0.005%
63	12.176	1683	1685	1688	rVV3	739	817	0.08%	0.010%
64	12.201	1688	1689	1694	rVV3	264	375	0.04%	0.005%
65	12.262	1697	1699	1701	rVV	290	313	0.03%	0.004%
66	12.298	1703	1705	1708	rVB	459	455	0.04%	0.006%
67	12.371	1712	1717	1721	rBV6	1213	2098	0.20%	0.027%
68	12.475	1728	1734	1740	rBV	11329	18916	1.82%	0.241%
69	12.615	1752	1757	1763	rVB2	3860	6690	0.64%	0.085%
70	12.701	1763	1771	1780	rVB	204744	348573	33.50%	4.436%
71	12.768	1780	1782	1786	rBV3	258	301	0.03%	0.004%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Stop Thrs : 0 Peak Location: TOP

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

72	12.938	1805	1810	1816	rBV4	1432	2271	0.22%	0.029%
73	13.036	1821	1826	1831	rVB4	2248	3819	0.37%	0.049%
74	13.176	1845	1849	1850	rBV3	502	502	0.05%	0.006%
75	13.219	1850	1856	1860	rVV4	4077	6874	0.66%	0.087%
76	13.280	1860	1866	1875	rVB2	16909	29484	2.83%	0.375%
77	13.414	1883	1888	1894	rBV5	1126	2114	0.20%	0.027%
78	13.475	1894	1898	1906	rBV7	2661	5689	0.55%	0.072%
79	13.566	1906	1913	1922	rVV	492030	799510	76.85%	10.174%
80	13.658	1925	1928	1933	rVB4	2004	2459	0.24%	0.031%
81	13.768	1944	1946	1949	rVV3	413	574	0.06%	0.007%
82	13.859	1954	1961	1973	rVV	418879	676657	65.04%	8.610%
83	13.963	1976	1978	1980	rVV	432	377	0.04%	0.005%
84	14.024	1984	1988	1989	rVV2	471	577	0.06%	0.007%
85	14.078	1990	1997	2003	rVV2	7793	13604	1.31%	0.173%
86	14.146	2006	2008	2011	rVV3	319	332	0.03%	0.004%
87	14.274	2025	2029	2032	rVB3	619	743	0.07%	0.009%
88	14.341	2034	2040	2042	rBV3	1206	1654	0.16%	0.021%
89	14.530	2068	2071	2078	rVB4	1884	2682	0.26%	0.034%
90	14.731	2100	2104	2106	rBV4	752	819	0.08%	0.010%
91	14.798	2113	2115	2119	rBV3	427	546	0.05%	0.007%
92	14.834	2119	2121	2123	rBV3	429	443	0.04%	0.006%
93	14.889	2128	2130	2133	rBV2	250	328	0.03%	0.004%
94	15.036	2152	2154	2157	rBV2	549	581	0.06%	0.007%
95	15.084	2157	2162	2166	rVV4	1070	2033	0.20%	0.026%
96	15.139	2167	2171	2178	rVB3	3395	5919	0.57%	0.075%
97	15.219	2182	2184	2188	rBV5	857	959	0.09%	0.012%
98	15.310	2197	2199	2201	rBV2	725	690	0.07%	0.009%
99	15.371	2207	2209	2210	rBV2	539	345	0.03%	0.004%
100	15.511	2227	2232	2238	rVB	4116	6710	0.64%	0.085%

Sum of corrected areas: 7858588

LSC Report - Integrated Chromatogram

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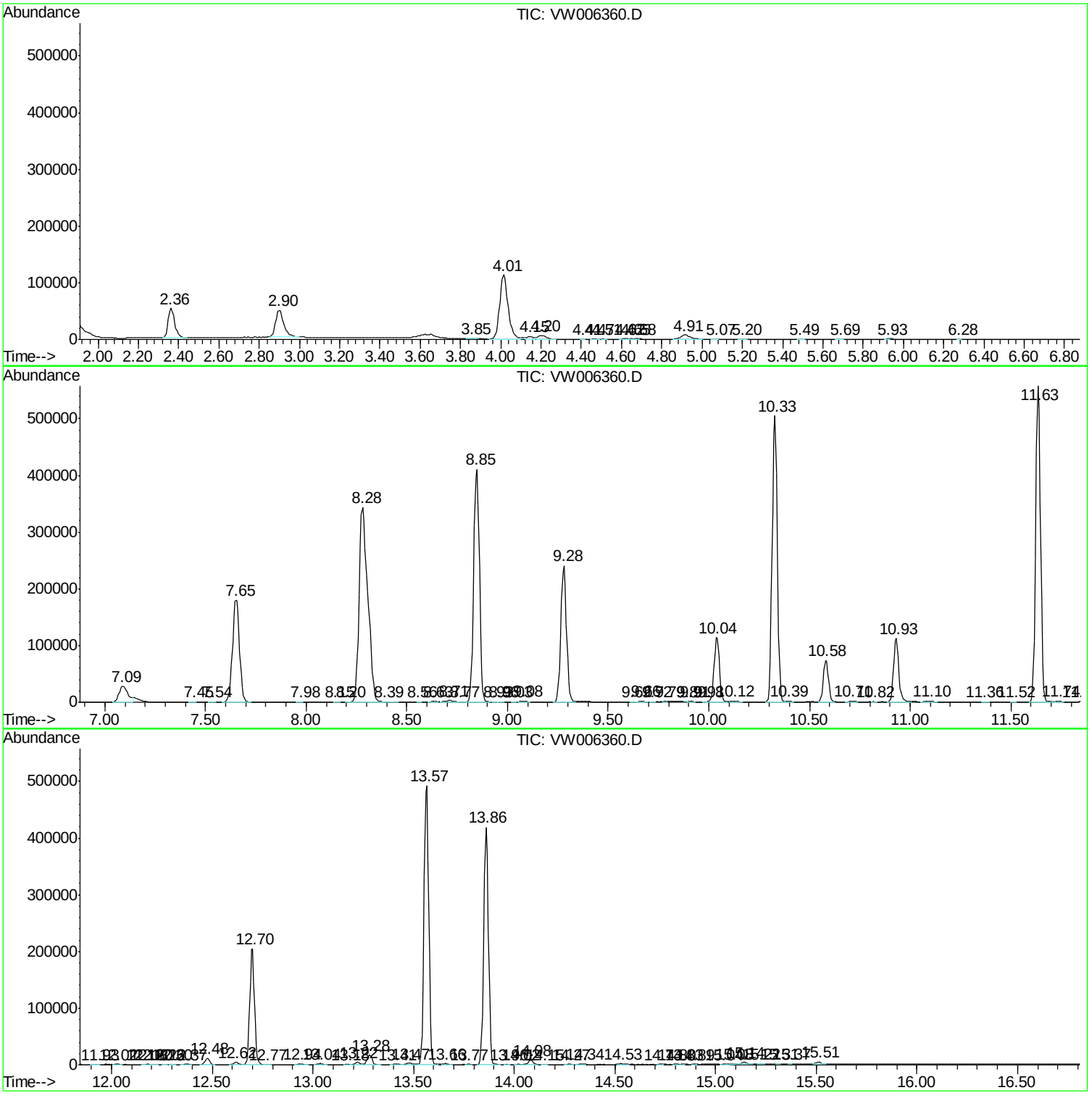
Instrument : MSVOA_W
ClientSampleId : A40J5

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\VW102618\
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Sample : J5635-12
Misc : 5.79G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A40J5

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