LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111418\
Data File : VW006886.D
Acq On : 15 Nov 2018 00:18
Operator : SY/AP
Sample : J5944-04
Misc : 6.34G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : ETHS3

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\SOM2WLM111418S.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	2.349	67	73	84	rVB	37418	58031	10.38%	1.306%
2	2.885	154	161	172	rVB	25404	51360	9.18%	1.156%
3	3.269	220	224	228	rBV4	877	1581	0.28%	0.036%
4	3.385	241	243	248	rBV3	527	894	0.16%	0.020%
5	3.629	279	283	285	rBV2	331	423	0.08%	0.010%
6	3.751	301	303	305	rBV2	202	180	0.03%	0.004%
7	3.867	315	322	328	rBV5	987	1903	0.34%	0.043%
8	4.019	336	347	360	rBV	69229	181674	32.48%	4.089%
9	4.147	360	368	381	rVB3	2237	6733	1.20%	0.152%
10	4.300	391	393	395	rBV2	186	207	0.04%	0.005%
11	4.373	398	405	407	rBV2	583	1061	0.19%	0.024%
12	4.635	444	448	453	rBV3	232	485	0.09%	0.011%
13	4.922	486	495	507	rVB2	8204	25259	4.52%	0.568%
14	5.275	550	553	556	rBV2	210	339	0.06%	0.008%
15	5.458	581	583	587	rBV2	224	368	0.07%	0.008%
16	5.556	596	599	600	rVV2	203	164	0.03%	0.004%
17	5.574	600	602	604	rVB	244	180	0.03%	0.004%
18	5.696	619	622	625	rBV2	213	219	0.04%	0.005%
19	5.738	625	629	631	rVB2	206	272	0.05%	0.006%
20	5.781	635	636	638	rBV2	209	169	0.03%	0.004%
21	5.897	653	655	656	rBV	250	236	0.04%	0.005%
22	6.141	693	695	697	rBV	143	165	0.03%	0.004%
23	6.226	705	709	710	rVB	266	230	0.04%	0.005%
24	6.470	746	749	752	rVV2	229	331	0.06%	0.007%
25	6.714	786	789	791	rBV	169	189	0.03%	0.004%
26	6.763	795	797	800	rVB2	181	179	0.03%	0.004%
27	6.897	815	819	821	rBV2	448	645	0.12%	0.015%
28	7.086	841	850	855	rBV	18064	48529	8.68%	1.092%
29	7.385	897	899	901	rBV	220	214	0.04%	0.005%
30	7.421	904	905	907	rBV	379	231	0.04%	0.005%
31	7.458	909	911	914	rBV2	370	398	0.07%	0.009%
32	7.506	917	919	921	rBV	169	181	0.03%	0.004%
33	7.653	932	943	959	rBV	88656	221420	39.59%	4.983%
34	7.897	980	983	984	rBV	249	272	0.05%	0.006%

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Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111418S.M
Title : VOC Analysis

35	7.945	988	991	993	rBV3	369	492	0.09%	0.011%
36	8.281	1034	1046	1063	rBV2	182075	559291	100.00%	12.588%
37	8.537	1087	1088	1090	rBV	201	163	0.03%	0.004%
38	8.610	1098	1100	1102	rBV2	288	251	0.04%	0.006%
39	8.701	1111	1115	1119	rVB2	491	782	0.14%	0.018%
40	8.848	1130	1139	1147	rBV	213127	419141	74.94%	9.433%
41	9.031	1165	1169	1170	rBV2	456	490	0.09%	0.011%
42	9.049	1170	1172	1173	rVV2	800	814	0.15%	0.018%
43	9.085	1174	1178	1184	rVB7	2506	4991	0.89%	0.112%
44	9.281	1200	1210	1228	rVV	117684	242579	43.37%	5.460%
45	9.512	1242	1248	1252	rBV3	689	1326	0.24%	0.030%
46	9.652	1269	1271	1276	rVB4	782	1036	0.19%	0.023%
47	9.768	1286	1290	1293	rVB	698	1099	0.20%	0.025%
48	9.799	1293	1295	1296	rBV	364	336	0.06%	0.008%
49	9.829	1296	1300	1304	rVV3	489	882	0.16%	0.020%
50	9.860	1304	1305	1306	rVV	444	252	0.05%	0.006%
51	9.896	1306	1311	1316	rVB3	1899	3475	0.62%	0.078%
52	9.951	1319	1320	1321	rBV3	494	250	0.04%	0.006%
53	10.036	1327	1334	1343	rVB	67868	118483	21.18%	2.667%
54	10.219	1360	1364	1367	rBV2	1332	2179	0.39%	0.049%
55	10.329	1374	1382	1389	rBV	278460	492609	88.08%	11.087%
56	10.579	1417	1423	1433	rVB	43436	72855	13.03%	1.640%
57	10.719	1438	1446	1451	rBV2	27369	74214	13.27%	1.670%
58	10.927	1474	1480	1492	rBV	70935	118480	21.18%	2.667%
59	11.067	1498	1503	1511	rVB	13664	22521	4.03%	0.507%
60	11.183	1518	1522	1526	rBV6	1048	1710	0.31%	0.038%
61	11.445	1560	1565	1571	rVB	18654	31275	5.59%	0.704%
62	11.634	1589	1596	1605	rBV	306511	517481	92.52%	11.647%
63	12.176	1681	1685	1690	rVB4	1200	2203	0.39%	0.050%
64	12.341	1710	1712	1715	rVB3	443	406	0.07%	0.009%
65	12.378	1715	1718	1723	rBV2	387	492	0.09%	0.011%
66	12.469	1728	1733	1737	rBV3	768	1147	0.21%	0.026%
67	12.615	1750	1757	1763	rBV	26884	43918	7.85%	0.988%
68	12.695	1764	1770	1777	rVB	96159	156837	28.04%	3.530%
69	12.762	1777	1781	1785	rBV2	347	480	0.09%	0.011%
70	12.798	1785	1787	1788	rBV	249	188	0.03%	0.004%
71	12.810	1788	1789	1793	rVB2	497	305	0.05%	0.007%

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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\SOM2WLM111418S.M
Title : VOC Analysis

72	12.871	1796	1799	1800	rBV	253	264	0.05%	0.006%
73	12.938	1806	1810	1818	rVB2	5277	8210	1.47%	0.185%
74	13.048	1825	1828	1830	rVB2	432	340	0.06%	0.008%
75	13.091	1831	1835	1838	rBV3	363	604	0.11%	0.014%
76	13.261	1856	1863	1866	rBV3	2394	3808	0.68%	0.086%
77	13.304	1866	1870	1875	rVB3	4140	6340	1.13%	0.143%
78	13.408	1879	1887	1894	rVB4	1954	4131	0.74%	0.093%
79	13.511	1894	1904	1905	rBV5	1278	2692	0.48%	0.061%
80	13.560	1906	1912	1925	rVB	301529	480955	85.99%	10.824%
81	13.713	1935	1937	1940	rBV	289	266	0.05%	0.006%
82	13.768	1942	1946	1949	rBV4	1723	3110	0.56%	0.070%
83	13.859	1954	1961	1968	rVV	237473	382084	68.32%	8.599%
84	14.024	1984	1988	1990	rBV3	1100	1158	0.21%	0.026%
85	14.078	1992	1997	2006	rVB2	8751	15668	2.80%	0.353%
86	14.200	2012	2017	2018	rBV3	432	627	0.11%	0.014%
87	14.267	2026	2028	2030	rBV	273	180	0.03%	0.004%
88	14.334	2034	2039	2045	rBV3	6159	10486	1.87%	0.236%
89	14.505	2065	2067	2068	rBV2	294	218	0.04%	0.005%
90	14.530	2068	2071	2076	rVB2	854	1145	0.20%	0.026%
91	14.627	2085	2087	2094	rVB4	602	946	0.17%	0.021%
92	14.743	2102	2106	2108	rVB4	731	1066	0.19%	0.024%
93	15.048	2155	2156	2158	rBV2	338	165	0.03%	0.004%
94	15.139	2169	2171	2175	rBV5	608	811	0.15%	0.018%
95	15.188	2175	2179	2183	rBV4	1653	2346	0.42%	0.053%
96	15.316	2198	2200	2202	rBV3	302	318	0.06%	0.007%
97	15.359	2205	2207	2208	rBV	471	432	0.08%	0.010%
98	15.450	2214	2222	2227	rBV2	4296	7420	1.33%	0.167%
99	15.505	2227	2231	2236	rVV3	3552	6581	1.18%	0.148%
100	16.048	2318	2320	2322	rBV3	683	686	0.12%	0.015%

Sum of corrected areas: 4443212

LSC Report - Integrated Chromatogram

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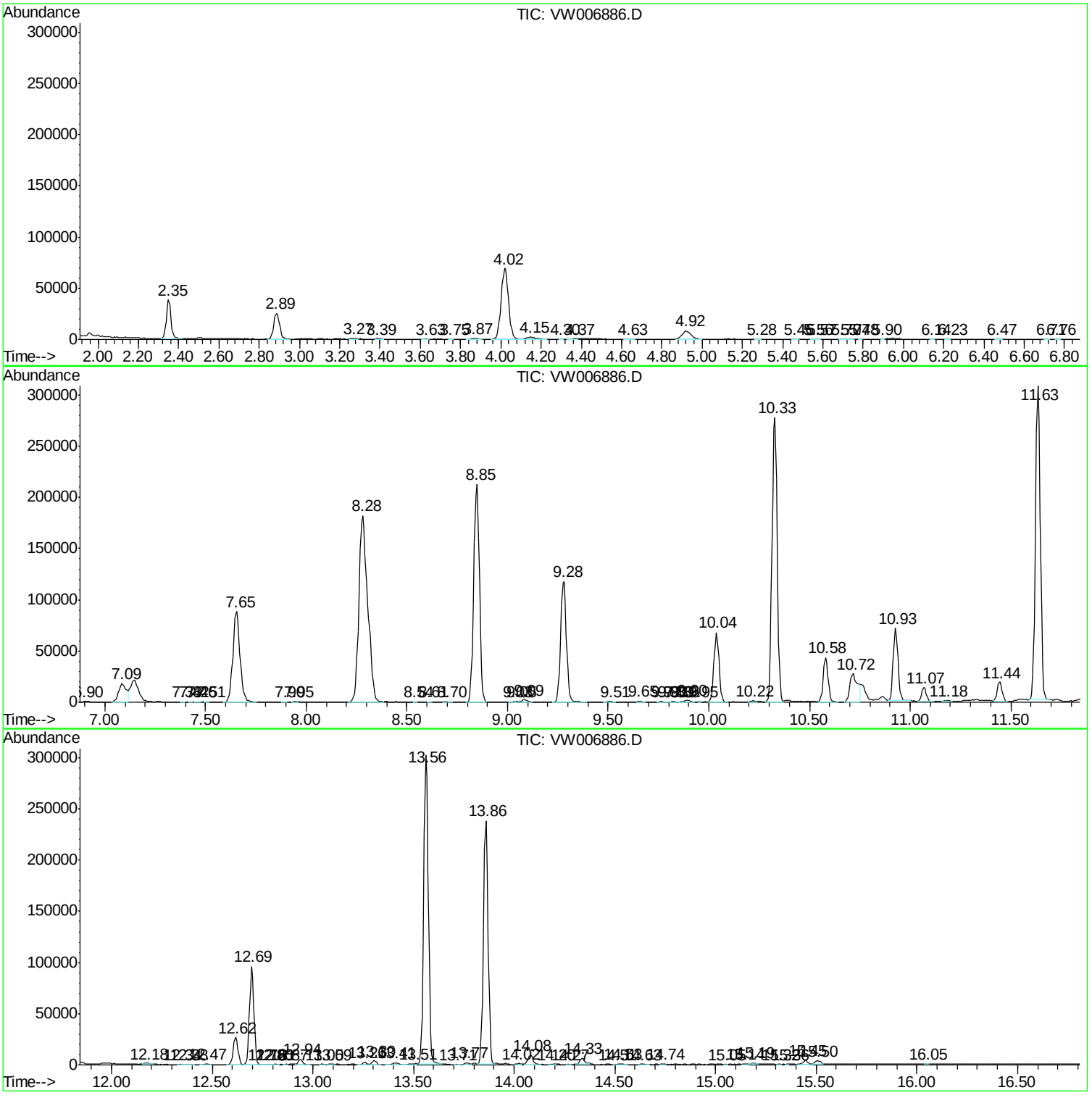
Instrument : MSVOA_W
ClientSampleId : ETHS3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111418S.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\VW111418\
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Acq On : 15 Nov 2018 00:18
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Sample : J5944-04
Misc : 6.34G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETHS3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111418S.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\SOM2WLM111418S.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