LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111518\
Data File : VW006906.D
Acq On : 15 Nov 2018 19:02
Operator : SY/AP
Sample : J5945-19
Misc : 3.40G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : ETOB2

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	68	73	81	rBV	42013	64729	10.90%	1.397%
2	2.885	154	161	170	rBV	30740	59450	10.01%	1.283%
3	2.983	175	177	180	rBV	339	379	0.06%	0.008%
4	3.013	180	182	185	rBV	280	229	0.04%	0.005%
5	3.117	198	199	203	rBV	334	333	0.06%	0.007%
6	3.342	234	236	240	rVB2	275	225	0.04%	0.005%
7	3.501	260	262	264	rBV2	224	200	0.03%	0.004%
8	3.867	317	322	328	rVB4	881	2018	0.34%	0.044%
9	4.019	336	347	359	rVV2	81276	211857	35.66%	4.572%
10	4.153	363	369	378	rVB4	1516	3880	0.65%	0.084%
11	4.226	378	381	385	rVB2	208	285	0.05%	0.006%
12	4.306	391	394	395	rBV2	134	153	0.03%	0.003%
13	4.415	410	412	413	rBV	252	216	0.04%	0.005%
14	4.574	437	438	442	rVB2	196	183	0.03%	0.004%
15	4.928	485	496	508	rBV3	11398	34302	5.77%	0.740%
16	5.123	527	528	533	rVB2	255	241	0.04%	0.005%
17	5.165	533	535	537	rVB2	180	156	0.03%	0.003%
18	5.214	537	543	547	rVB3	272	613	0.10%	0.013%
19	5.269	550	552	553	rBV	201	133	0.02%	0.003%
20	5.592	603	605	607	rVB2	265	245	0.04%	0.005%
21	5.623	607	610	614	rBV2	231	357	0.06%	0.008%
22	5.665	614	617	621	rBV2	275	429	0.07%	0.009%
23	5.751	629	631	632	rBV	186	171	0.03%	0.004%
24	5.952	655	664	671	rVB5	1459	4155	0.70%	0.090%
25	6.141	693	695	696	rVV	183	163	0.03%	0.004%
26	6.183	699	702	704	rBV2	255	342	0.06%	0.007%
27	6.208	704	706	707	rVV	208	148	0.02%	0.003%
28	6.574	763	766	770	rVB2	174	303	0.05%	0.007%
29	6.628	773	775	778	rBV2	254	293	0.05%	0.006%
30	6.653	778	779	782	rVB	258	166	0.03%	0.004%
31	6.799	801	803	804	rBV	161	161	0.03%	0.003%
32	6.878	814	816	820	rVB2	223	237	0.04%	0.005%
33	6.915	820	822	824	rBV	141	142	0.02%	0.003%
34	6.988	832	834	839	rVB2	148	169	0.03%	0.004%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111418S.M
Title : VOC Analysis

35	7.086	841	850	855	rBV	13847	37904	6.38%	0.818%
36	7.433	904	907	910	rBV2	180	256	0.04%	0.006%
37	7.482	913	915	917	rVV	205	181	0.03%	0.004%
38	7.653	932	943	956	rBV	97025	257158	43.29%	5.549%
39	7.957	989	993	996	rVB4	553	732	0.12%	0.016%
40	8.006	999	1001	1004	rVB	274	196	0.03%	0.004%
41	8.281	1035	1046	1063	rBV2	203578	594032	100.00%	12.819%
42	8.409	1063	1067	1069	rVV3	363	507	0.09%	0.011%
43	8.470	1075	1077	1079	rBV	155	199	0.03%	0.004%
44	8.543	1087	1089	1092	rBV2	140	142	0.02%	0.003%
45	8.689	1110	1113	1117	rVB3	374	614	0.10%	0.013%
46	8.848	1130	1139	1149	rBV	210834	414151	69.72%	8.937%
47	9.006	1163	1165	1167	rVB2	214	166	0.03%	0.004%
48	9.049	1170	1172	1175	rVV2	326	362	0.06%	0.008%
49	9.085	1175	1178	1183	rVB3	548	799	0.13%	0.017%
50	9.128	1183	1185	1188	rVB2	179	207	0.03%	0.004%
51	9.159	1188	1190	1193	rBV	220	287	0.05%	0.006%
52	9.201	1193	1197	1198	rVB2	161	148	0.02%	0.003%
53	9.280	1201	1210	1221	rBV	130180	264606	44.54%	5.710%
54	9.469	1239	1241	1246	rVB3	425	423	0.07%	0.009%
55	9.518	1246	1249	1252	rBV2	163	180	0.03%	0.004%
56	9.652	1265	1271	1279	rVB4	1486	3145	0.53%	0.068%
57	9.768	1284	1290	1296	rVV3	2285	4354	0.73%	0.094%
58	9.896	1304	1311	1318	rBV2	6230	12036	2.03%	0.260%
59	10.036	1325	1334	1343	rBV	71517	127655	21.49%	2.755%
60	10.171	1354	1356	1359	rBV2	251	247	0.04%	0.005%
61	10.213	1359	1363	1364	rBV	803	792	0.13%	0.017%
62	10.250	1366	1369	1374	rVB	3152	4709	0.79%	0.102%
63	10.329	1374	1382	1391	rBV	322767	568603	95.72%	12.270%
64	10.439	1398	1400	1402	rBV	283	178	0.03%	0.004%
65	10.579	1417	1423	1431	rVB	46319	77744	13.09%	1.678%
66	10.725	1438	1447	1449	rBV3	20143	48778	8.21%	1.053%
67	10.926	1474	1480	1496	rVV	59931	100759	16.96%	2.174%
68	11.067	1498	1503	1509	rVV2	11256	18491	3.11%	0.399%
69	11.128	1512	1513	1514	rBV	329	163	0.03%	0.004%
70	11.189	1519	1523	1526	rVB4	1234	1684	0.28%	0.036%
71	11.445	1560	1565	1570	rVB2	10925	17666	2.97%	0.381%

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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	11.634	1589	1596	1608	rBV	305231	518208	87.24%	11.183%
73	12.158	1681	1682	1683	rBV	412	269	0.05%	0.006%
74	12.438	1726	1728	1730	rBV	166	137	0.02%	0.003%
75	12.475	1730	1734	1741	rVB5	2341	3544	0.60%	0.076%
76	12.536	1742	1744	1745	rBV	240	174	0.03%	0.004%
77	12.615	1750	1757	1764	rVV2	25001	41911	7.06%	0.904%
78	12.694	1764	1770	1778	rVB	91784	148443	24.99%	3.203%
79	12.938	1804	1810	1818	rBV3	3540	5483	0.92%	0.118%
80	13.042	1824	1827	1831	rVB3	750	1027	0.17%	0.022%
81	13.085	1831	1834	1838	rVB2	862	1022	0.17%	0.022%
82	13.127	1838	1841	1845	rBV3	327	445	0.07%	0.010%
83	13.170	1845	1848	1849	rBV2	285	233	0.04%	0.005%
84	13.200	1849	1853	1858	rVB3	935	1655	0.28%	0.036%
85	13.255	1858	1862	1863	rBV	996	1336	0.22%	0.029%
86	13.414	1883	1888	1893	rBV5	1900	3305	0.56%	0.071%
87	13.475	1893	1898	1902	rBV3	4428	7034	1.18%	0.152%
88	13.566	1906	1913	1919	rBV	291464	480104	80.82%	10.360%
89	13.725	1935	1939	1942	rBV3	265	350	0.06%	0.008%
90	13.767	1942	1946	1950	rBV5	1783	2956	0.50%	0.064%
91	13.859	1954	1961	1968	rBV	272315	441371	74.30%	9.524%
92	14.017	1985	1987	1991	rBV3	507	685	0.12%	0.015%
93	14.078	1992	1997	2004	rVB2	8998	14484	2.44%	0.313%
94	14.462	2058	2060	2061	rBV	228	196	0.03%	0.004%
95	14.590	2079	2081	2085	rVB2	245	265	0.04%	0.006%
96	14.694	2096	2098	2099	rBV	267	146	0.02%	0.003%
97	14.737	2103	2105	2108	rVB4	685	904	0.15%	0.020%
98	15.444	2218	2221	2227	rVB2	2745	4156	0.70%	0.090%
99	15.511	2227	2232	2238	rBV2	3655	6407	1.08%	0.138%
100	16.169	2338	2340	2343	rVB2	592	501	0.08%	0.011%

Sum of corrected areas: 4634068

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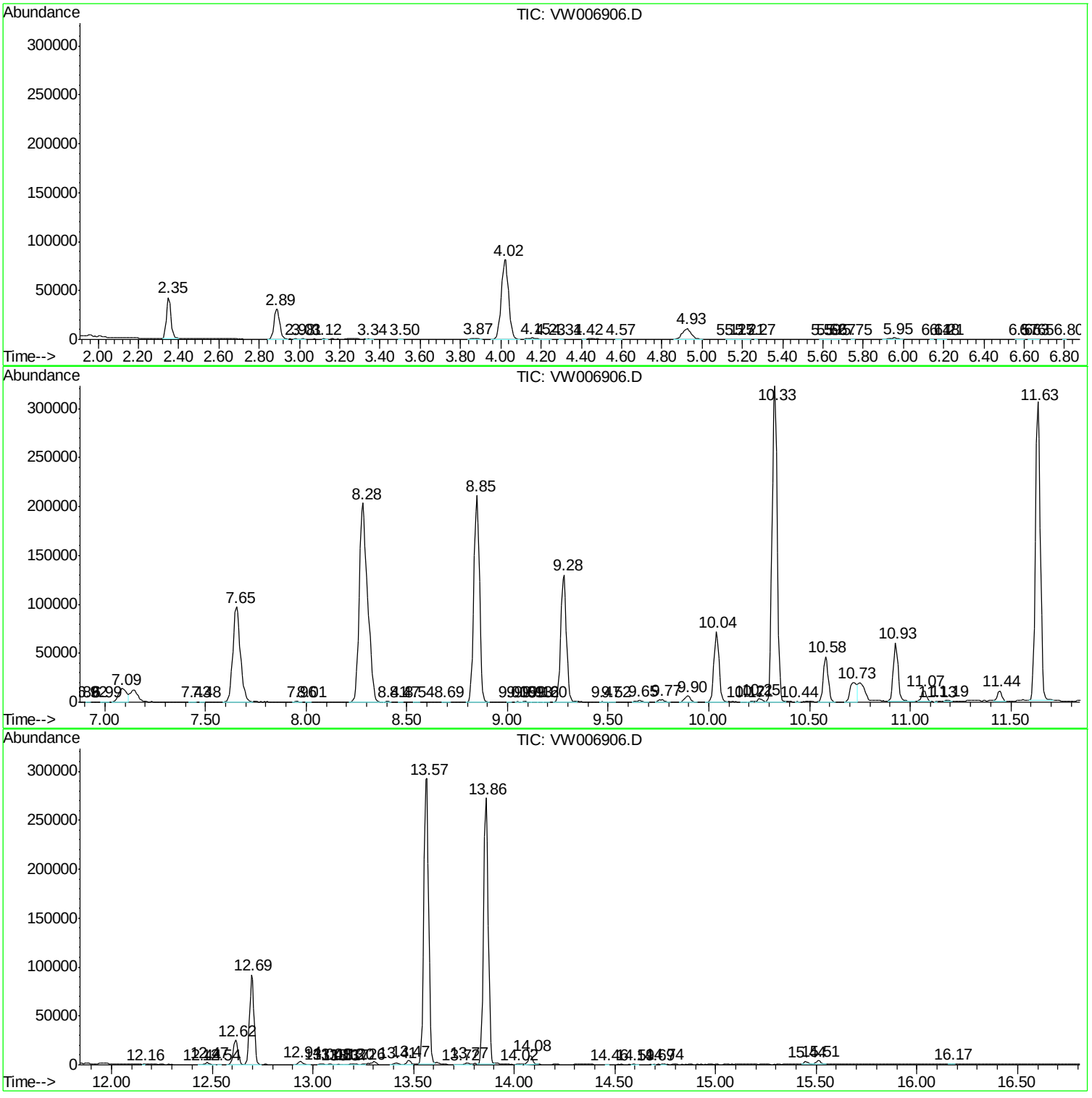
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111418S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111518\
Data File : VW006906.D
Acq On : 15 Nov 2018 19:02
Operator : SY/AP
Sample : J5945-19
Misc : 3.40G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
ETOB2

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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Instrument :
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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