LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
Data File : VW007315.D
Acq On : 07 Dec 2018 18:49
Operator : SY/AP
Sample : J6171-19
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VHBLK01

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\SOM2WLM120718S.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	70	75	88	rVB	15210	36107	7.87%	1.064%
2	2.891	156	162	173	rVB2	12832	32729	7.13%	0.964%
3	3.306	228	230	232	rVB	288	210	0.05%	0.006%
4	3.379	238	242	243	rBV2	544	737	0.16%	0.022%
5	3.788	307	309	312	rBV	152	183	0.04%	0.005%
6	3.855	316	320	326	rBV3	412	793	0.17%	0.023%
7	4.007	334	345	361	rBV	48373	160120	34.90%	4.718%
8	4.184	372	374	377	rVB	212	157	0.03%	0.005%
9	4.239	380	383	387	rBV	198	374	0.08%	0.011%
10	4.361	400	403	404	rBV2	363	382	0.08%	0.011%
11	4.495	423	425	429	rBB	164	240	0.05%	0.007%
12	4.544	430	433	436	rBV	141	203	0.04%	0.006%
13	4.617	438	445	447	rVV2	133	257	0.06%	0.008%
14	4.659	449	452	453	rBV	183	164	0.04%	0.005%
15	5.434	577	579	583	rVB2	200	189	0.04%	0.006%
16	5.647	609	614	616	rBV	144	224	0.05%	0.007%
17	5.745	624	630	631	rBV	689	1004	0.22%	0.030%
18	5.867	647	650	653	rBV2	126	176	0.04%	0.005%
19	5.927	653	660	670	rVB4	1951	5325	1.16%	0.157%
20	6.001	670	672	675	rBV	182	189	0.04%	0.006%
21	6.970	827	831	833	rBV	202	178	0.04%	0.005%
22	7.074	838	848	855	rBV	15149	42376	9.24%	1.249%
23	7.391	899	900	902	rBV	155	158	0.03%	0.005%
24	7.513	915	920	923	rVB2	216	373	0.08%	0.011%
25	7.647	932	942	954	rBV	73374	179949	39.22%	5.303%
26	8.061	1007	1010	1011	rBV	175	182	0.04%	0.005%
27	8.110	1016	1018	1020	rVB	206	178	0.04%	0.005%
28	8.275	1034	1045	1064	rVB2	152897	458765	100.00%	13.519%
29	8.695	1110	1114	1117	rVB2	376	501	0.11%	0.015%
30	8.842	1129	1138	1152	rBV	153146	305161	66.52%	8.993%
31	9.024	1164	1168	1175	rBV5	628	1289	0.28%	0.038%
32	9.146	1186	1188	1192	rBV2	151	158	0.03%	0.005%
33	9.274	1200	1209	1219	rBV	92239	185597	40.46%	5.469%
34	9.421	1231	1233	1236	rBV2	122	170	0.04%	0.005%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.M
Title : VOC Analysis

35	9.451	1236	1238	1240	rVV2	213	243	0.05%	0.007%
36	9.579	1256	1259	1260	rBV	213	207	0.05%	0.006%
37	9.659	1269	1272	1276	rBV	268	378	0.08%	0.011%
38	9.756	1283	1288	1295	rBV3	2364	4885	1.06%	0.144%
39	9.890	1304	1310	1318	rVB2	6340	13576	2.96%	0.400%
40	10.036	1318	1334	1342	rBV	58988	105785	23.06%	3.117%
41	10.219	1359	1364	1365	rBV2	612	771	0.17%	0.023%
42	10.250	1365	1369	1374	rVB2	3202	5224	1.14%	0.154%
43	10.323	1374	1381	1389	rBV	216537	375883	81.93%	11.077%
44	10.494	1406	1409	1411	rVV2	273	301	0.07%	0.009%
45	10.524	1411	1414	1416	rVV2	283	409	0.09%	0.012%
46	10.579	1417	1423	1430	rVV	40434	65976	14.38%	1.944%
47	10.652	1433	1435	1437	rBV	206	214	0.05%	0.006%
48	10.707	1437	1444	1452	rVV	20724	38021	8.29%	1.120%
49	10.774	1452	1455	1459	rVV3	855	1456	0.32%	0.043%
50	10.847	1463	1467	1473	rVB2	1040	1661	0.36%	0.049%
51	10.927	1473	1480	1494	rBV	60561	100014	21.80%	2.947%
52	11.067	1497	1503	1515	rVV2	11246	19286	4.20%	0.568%
53	11.170	1517	1520	1528	rVB3	1859	3056	0.67%	0.090%
54	11.292	1538	1540	1544	rVB	242	270	0.06%	0.008%
55	11.445	1555	1565	1571	rBV2	16340	27361	5.96%	0.806%
56	11.634	1588	1596	1604	rBV	202687	337285	73.52%	9.939%
57	11.847	1624	1631	1634	rBV3	689	1349	0.29%	0.040%
58	11.878	1634	1636	1638	rBV2	320	250	0.05%	0.007%
59	12.000	1654	1656	1659	rBV	240	210	0.05%	0.006%
60	12.128	1674	1677	1679	rVB2	237	240	0.05%	0.007%
61	12.176	1681	1685	1688	rVV2	765	1149	0.25%	0.034%
62	12.274	1700	1701	1705	rVB	253	222	0.05%	0.007%
63	12.469	1730	1733	1739	rVB2	701	1056	0.23%	0.031%
64	12.548	1742	1746	1747	rVV	198	230	0.05%	0.007%
65	12.615	1751	1757	1763	rVV	24122	39781	8.67%	1.172%
66	12.695	1763	1770	1779	rVB	78928	131345	28.63%	3.871%
67	12.768	1779	1782	1783	rBV	227	263	0.06%	0.008%
68	12.798	1785	1787	1790	rVV3	229	315	0.07%	0.009%
69	12.938	1805	1810	1815	rBV3	2382	3669	0.80%	0.108%
70	13.036	1824	1826	1831	rVB2	492	577	0.13%	0.017%
71	13.085	1831	1834	1839	rVB4	506	734	0.16%	0.022%

LSC Area Percent Report

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Instrument : MSVOA_W
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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\SOM2WLM120718S.M
Title : VOC Analysis

72	13.121	1839	1840	1842	rBV4	195	159	0.03%	0.005%
73	13.201	1849	1853	1856	rVB2	468	698	0.15%	0.021%
74	13.304	1866	1870	1881	rVB4	2438	4321	0.94%	0.127%
75	13.414	1881	1888	1892	rBV4	990	1843	0.40%	0.054%
76	13.511	1900	1904	1906	rBV2	1018	1328	0.29%	0.039%
77	13.560	1906	1912	1921	rVV	215236	344361	75.06%	10.148%
78	13.646	1924	1926	1931	rVB3	602	597	0.13%	0.018%
79	13.768	1942	1946	1949	rBV3	1059	1567	0.34%	0.046%
80	13.859	1954	1961	1968	rBV	185926	302902	66.03%	8.926%
81	13.957	1975	1977	1980	rVB	376	425	0.09%	0.013%
82	14.030	1986	1989	1990	rBV	274	332	0.07%	0.010%
83	14.078	1992	1997	2004	rVB	11327	18044	3.93%	0.532%
84	14.200	2012	2017	2018	rBV	268	353	0.08%	0.010%
85	14.322	2032	2037	2038	rBV3	443	540	0.12%	0.016%
86	14.639	2085	2089	2094	rVB4	802	1369	0.30%	0.040%
87	14.688	2094	2097	2099	rBV	208	263	0.06%	0.008%
88	14.731	2099	2104	2109	rVB5	752	1322	0.29%	0.039%
89	14.773	2109	2111	2113	rBV	218	169	0.04%	0.005%
90	14.920	2129	2135	2137	rBV	233	426	0.09%	0.013%
91	14.993	2144	2147	2148	rBV	206	230	0.05%	0.007%
92	15.139	2166	2171	2175	rBV3	989	1601	0.35%	0.047%
93	15.377	2205	2210	2215	rVB	1236	2171	0.47%	0.064%
94	15.450	2215	2222	2226	rBV	1870	2819	0.61%	0.083%
95	15.511	2227	2232	2237	rVV2	2787	5060	1.10%	0.149%
96	15.560	2237	2240	2247	rVB3	690	1145	0.25%	0.034%
97	15.670	2255	2258	2259	rBV2	231	262	0.06%	0.008%
98	16.072	2323	2324	2327	rBV2	174	169	0.04%	0.005%
99	16.145	2334	2336	2338	rBV2	234	227	0.05%	0.007%
100	16.456	2384	2387	2389	rBV2	244	305	0.07%	0.009%

Sum of corrected areas: 3393458

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MSVOA_W
ClientSampleId :
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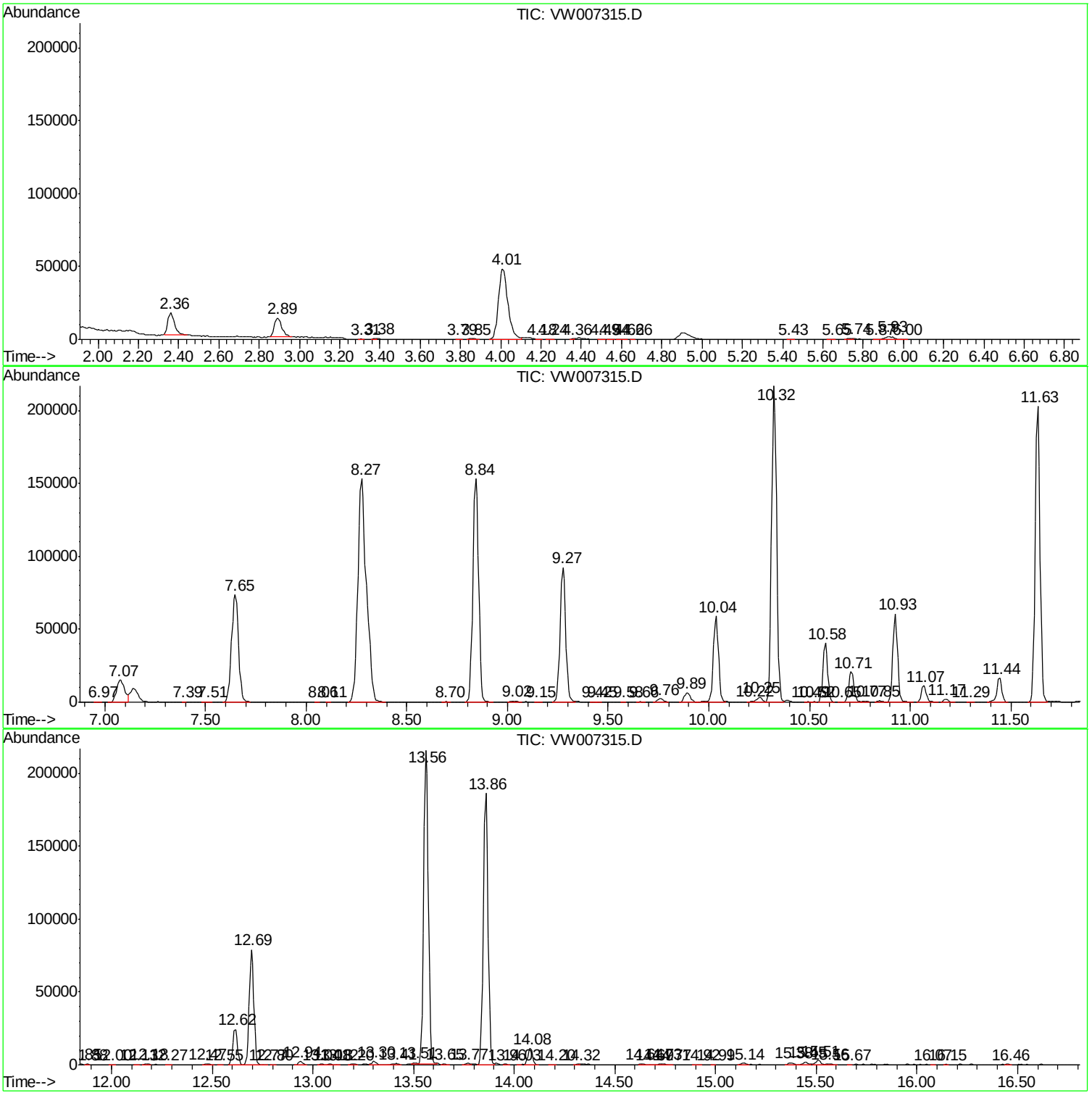
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
Data File : VW007315.D
Acq On : 07 Dec 2018 18:49
Operator : SY/AP
Sample : J6171-19
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW120718\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM120718S.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