LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW122718\
Data File : VW007973.D
Acq On : 27 Dec 2018 16:56
Operator : SY/AP
Sample : VW1227SBL04
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK91

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\SOM2WLM122618S.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	1.971	7	11	20	rVB4	2188	4510	1.10%	0.175%
2	2.154	39	41	44	rBV	237	260	0.06%	0.010%
3	2.361	66	75	87	rBV2	22252	45798	11.19%	1.778%
4	2.446	87	89	92	rVB2	376	392	0.10%	0.015%
5	2.471	92	93	96	rBV2	178	188	0.05%	0.007%
6	2.574	108	110	113	rBV2	148	187	0.05%	0.007%
7	2.666	123	125	127	rBV	118	137	0.03%	0.005%
8	2.751	137	139	141	rVV	185	129	0.03%	0.005%
9	2.794	143	146	148	rBV	172	227	0.06%	0.009%
10	2.891	153	162	179	rBV	10776	29482	7.20%	1.145%
11	3.105	195	197	200	rBV	169	171	0.04%	0.007%
12	3.269	221	224	227	rBV2	157	231	0.06%	0.009%
13	3.336	232	235	238	rVB	182	208	0.05%	0.008%
14	3.532	263	267	270	rVB	119	181	0.04%	0.007%
15	3.647	282	286	288	rBV	128	215	0.05%	0.008%
16	3.855	315	320	325	rVV3	394	834	0.20%	0.032%
17	4.007	335	345	361	rBV	39252	115344	28.18%	4.478%
18	4.117	361	363	364	rBV	195	188	0.05%	0.007%
19	4.391	400	408	417	rBB	1457	3865	0.94%	0.150%
20	4.909	482	493	505	rBB	8923	27467	6.71%	1.066%
21	5.934	655	661	669	rBB2	1425	3599	0.88%	0.140%
22	7.074	840	848	854	rBV	11470	30015	7.33%	1.165%
23	7.647	932	942	953	rBB	55355	129940	31.75%	5.045%
24	8.268	1032	1044	1059	rBB3	125689	409298	100.00%	15.890%
25	8.842	1130	1138	1147	rBV	109220	215781	52.72%	8.377%
26	9.274	1201	1209	1217	rBV	66898	132061	32.27%	5.127%
27	9.329	1217	1218	1222	rVB	273	303	0.07%	0.012%
28	9.469	1237	1241	1243	rBV2	164	237	0.06%	0.009%
29	9.756	1283	1288	1294	rBB3	2049	3851	0.94%	0.150%
30	9.890	1304	1310	1317	rBB2	5267	10520	2.57%	0.408%
31	9.957	1318	1321	1327	rBV2	252	556	0.14%	0.022%
32	10.036	1327	1334	1342	rVV	42651	74609	18.23%	2.896%
33	10.097	1342	1344	1346	rVB	240	196	0.05%	0.008%
34	10.207	1360	1362	1363	rBV	240	181	0.04%	0.007%

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Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK91

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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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122618S.M
Title : VOC Analysis

35	10.250	1364	1369	1374	rVB2	2271	3633	0.89%	0.141%
36	10.323	1374	1381	1389	rBV	149155	262955	64.25%	10.209%
37	10.390	1389	1392	1396	rVB2	1199	1842	0.45%	0.072%
38	10.579	1417	1423	1430	rBB	29558	48128	11.76%	1.868%
39	10.707	1438	1444	1452	rBB	11159	18770	4.59%	0.729%
40	10.774	1452	1455	1459	rBB	494	503	0.12%	0.020%
41	10.847	1464	1467	1472	rBB2	360	478	0.12%	0.019%
42	10.927	1473	1480	1491	rBB	47859	76959	18.80%	2.988%
43	11.067	1497	1503	1509	rBB2	5130	7999	1.95%	0.311%
44	11.176	1516	1521	1524	rBB	963	952	0.23%	0.037%
45	11.402	1556	1558	1559	rBV	169	156	0.04%	0.006%
46	11.445	1559	1565	1571	rVB2	12992	20599	5.03%	0.800%
47	11.634	1588	1596	1604	rBV	148790	252249	61.63%	9.793%
48	11.701	1604	1607	1610	rVV	326	417	0.10%	0.016%
49	11.731	1610	1612	1615	rVB	214	221	0.05%	0.009%
50	11.829	1625	1628	1634	rBV2	423	735	0.18%	0.029%
51	12.176	1681	1685	1688	rBB2	297	421	0.10%	0.016%
52	12.469	1730	1733	1737	rBB	375	525	0.13%	0.020%
53	12.615	1751	1757	1763	rBB2	15378	24865	6.08%	0.965%
54	12.695	1763	1770	1777	rBB	61133	101011	24.68%	3.921%
55	12.938	1806	1810	1815	rBB2	1664	2152	0.53%	0.084%
56	13.042	1825	1827	1829	rBB2	168	131	0.03%	0.005%
57	13.201	1849	1853	1856	rBB	233	285	0.07%	0.011%
58	13.304	1865	1870	1876	rBB3	2397	3586	0.88%	0.139%
59	13.414	1885	1888	1891	rBB	575	571	0.14%	0.022%
60	13.511	1901	1904	1905	rBV2	506	436	0.11%	0.017%
61	13.560	1905	1912	1919	rVV	155853	252776	61.76%	9.813%
62	13.609	1919	1920	1926	rVV	964	1075	0.26%	0.042%
63	13.774	1943	1947	1953	rBB2	603	714	0.17%	0.028%
64	13.859	1954	1961	1967	rBV	142819	230251	56.26%	8.939%
65	13.914	1967	1970	1973	rVB2	504	696	0.17%	0.027%
66	14.078	1992	1997	2004	rBB2	6820	10155	2.48%	0.394%
67	14.213	2016	2019	2022	rBB	192	206	0.05%	0.008%
68	14.310	2033	2035	2036	rBV	179	148	0.04%	0.006%
69	14.334	2036	2039	2041	rVB	206	263	0.06%	0.010%
70	14.633	2085	2088	2091	rBB	424	518	0.13%	0.020%
71	14.743	2104	2106	2109	rBB	347	196	0.05%	0.008%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK91

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\SOM2WLM122618S.M
Title : VOC Analysis

72	14.816	2114	2118	2122	rBB	127	187	0.05%	0.007%
73	15.036	2152	2154	2157	rBB	125	124	0.03%	0.005%
74	15.115	2164	2167	2169	rBV	141	189	0.05%	0.007%
75	15.145	2169	2172	2174	rVB2	395	473	0.12%	0.018%
76	15.212	2179	2183	2184	rBB	127	151	0.04%	0.006%
77	15.322	2200	2201	2205	rVB	140	142	0.03%	0.006%
78	15.371	2205	2209	2210	rBV	327	483	0.12%	0.019%
79	15.450	2217	2222	2226	rBV2	959	1300	0.32%	0.050%
80	15.511	2226	2232	2235	rBV	418	696	0.17%	0.027%
81	15.603	2244	2247	2248	rBV	101	126	0.03%	0.005%
82	15.615	2248	2249	2251	rVV	202	137	0.03%	0.005%
83	15.682	2258	2260	2262	rVB	164	147	0.04%	0.006%
84	15.712	2262	2265	2267	rBV	176	214	0.05%	0.008%
85	15.889	2291	2294	2297	rVB2	120	130	0.03%	0.005%
86	16.041	2317	2319	2321	rBV	125	148	0.04%	0.006%
87	16.109	2327	2330	2331	rBV	100	127	0.03%	0.005%
88	16.224	2347	2349	2351	rVB	139	133	0.03%	0.005%
89	16.267	2353	2356	2359	rVB	217	225	0.05%	0.009%
90	16.328	2365	2366	2369	rVV	181	171	0.04%	0.007%
91	16.365	2370	2372	2373	rVV	162	126	0.03%	0.005%
92	16.383	2373	2375	2377	rVB	199	151	0.04%	0.006%
93	16.401	2377	2378	2382	rBB	211	222	0.05%	0.009%
94	16.474	2387	2390	2392	rVV	187	243	0.06%	0.009%
95	16.505	2392	2395	2396	rVV	132	139	0.03%	0.005%
96	16.517	2396	2397	2401	rVB	195	190	0.05%	0.007%
97	16.572	2403	2406	2408	rVB	178	202	0.05%	0.008%
98	16.645	2416	2418	2419	rVV	155	159	0.04%	0.006%
99	16.676	2421	2423	2426	rVV	157	216	0.05%	0.008%
100	16.718	2428	2430	2431	rVV	156	145	0.04%	0.006%

Sum of corrected areas: 2575834

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW122718\
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Sample : VW1227SBL04
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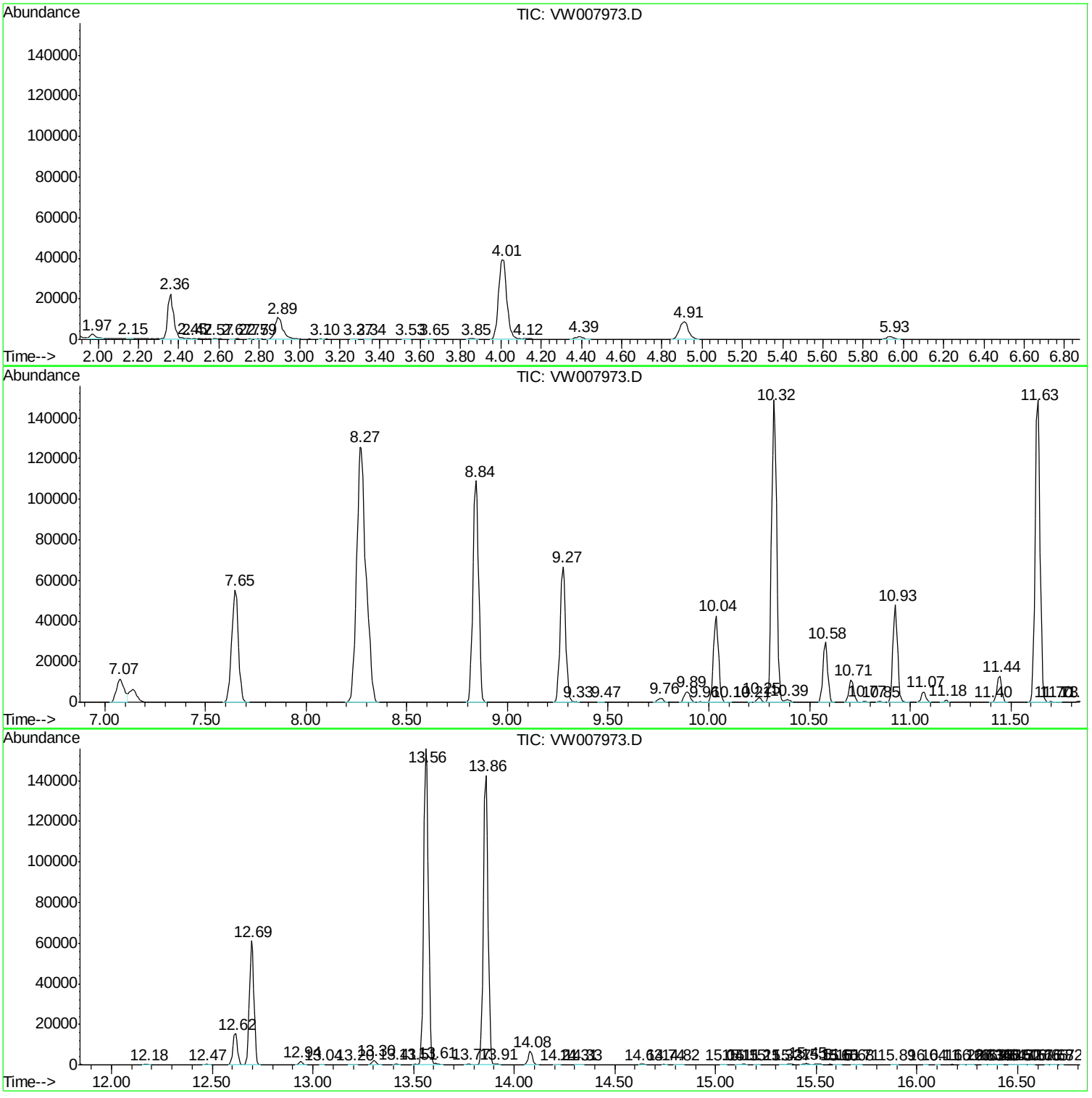
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK91

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122618S.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\VW122718\
Data File : VW007973.D
Acq On : 27 Dec 2018 16:56
Operator : SY/AP
Sample : VW1227SBL04
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK91

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122618S.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\VW122718\
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Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK91

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122618S.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