LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW070319\
Data File : VW011134.D
Acq On : 03 Jul 2019 10:32
Operator : SY/VA
Sample : VW0703SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK02

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\SOM2WLM070219S.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	86	rVB	104513	192188	14.92%	2.055%
2	2.885	155	161	175	rVB	55200	143688	11.15%	1.536%
3	3.794	306	310	312	rBV4	468	779	0.06%	0.008%
4	3.861	317	321	330	rVB6	2046	5104	0.40%	0.055%
5	4.013	335	346	365	rBV	146562	497098	38.59%	5.314%
6	4.391	400	408	417	rBV2	4134	13448	1.04%	0.144%
7	4.544	431	433	435	rVB2	346	232	0.02%	0.002%
8	5.044	513	515	518	rVB3	501	411	0.03%	0.004%
9	5.068	518	519	524	rVB3	392	387	0.03%	0.004%
10	5.129	524	529	530	rBV3	646	986	0.08%	0.011%
11	5.269	550	552	553	rBV	370	306	0.02%	0.003%
12	5.446	578	581	584	rVB3	410	401	0.03%	0.004%
13	5.611	605	608	609	rBV2	300	297	0.02%	0.003%
14	5.690	619	621	622	rBV2	324	225	0.02%	0.002%
15	5.739	627	629	630	rBV	333	270	0.02%	0.003%
16	5.934	653	661	672	rVB5	2722	7204	0.56%	0.077%
17	6.159	695	698	701	rVB2	519	668	0.05%	0.007%
18	6.293	718	720	723	rVB2	393	321	0.02%	0.003%
19	6.330	723	726	727	rBV2	443	281	0.02%	0.003%
20	6.379	732	734	739	rBV2	248	310	0.02%	0.003%
21	6.421	739	741	744	rBV2	255	347	0.03%	0.004%
22	6.476	748	750	753	rVB3	454	452	0.04%	0.005%
23	6.507	753	755	760	rBV2	350	473	0.04%	0.005%
24	6.592	768	769	773	rBV	406	451	0.04%	0.005%
25	6.677	780	783	786	rBV2	374	556	0.04%	0.006%
26	6.751	793	795	797	rVB2	405	299	0.02%	0.003%
27	6.787	800	801	803	rVB	524	274	0.02%	0.003%
28	6.909	820	821	827	rVB3	416	433	0.03%	0.005%
29	6.982	830	833	835	rVB	414	333	0.03%	0.004%
30	7.074	839	848	868	rBV2	56918	179394	13.93%	1.918%
31	7.311	885	887	888	rBV2	393	283	0.02%	0.003%
32	7.348	891	893	894	rBV2	403	314	0.02%	0.003%
33	7.439	906	908	909	rBV	358	261	0.02%	0.003%
34	7.647	931	942	958	rBV	200506	498910	38.73%	5.334%

LSC Area Percent Report

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Sample : VW0703SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK02

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\SOM2WLM070219S.M
Title : VOC Analysis

35	7.854	975	976	978	rBV	394	263	0.02%	0.003%
36	7.927	985	988	989	rBV	414	247	0.02%	0.003%
37	8.067	1008	1011	1012	rVB2	373	284	0.02%	0.003%
38	8.208	1032	1034	1035	rBV2	297	266	0.02%	0.003%
39	8.275	1035	1045	1059	rVV2	432170	1288134	100.00%	13.771%
40	8.689	1109	1113	1118	rBV4	659	1143	0.09%	0.012%
41	8.842	1129	1138	1147	rBV	401047	801605	62.23%	8.570%
42	9.018	1164	1167	1168	rBV2	411	434	0.03%	0.005%
43	9.195	1193	1196	1199	rBV3	426	528	0.04%	0.006%
44	9.274	1199	1209	1219	rBV	299328	607493	47.16%	6.495%
45	9.390	1226	1228	1229	rBV	450	246	0.02%	0.003%
46	9.421	1231	1233	1234	rBV	454	311	0.02%	0.003%
47	9.531	1249	1251	1253	rVB2	361	239	0.02%	0.003%
48	9.585	1258	1260	1261	rVB2	514	293	0.02%	0.003%
49	9.604	1261	1263	1266	rVB2	268	273	0.02%	0.003%
50	9.652	1266	1271	1278	rBV3	1223	3045	0.24%	0.033%
51	9.756	1284	1288	1294	rVB3	926	1494	0.12%	0.016%
52	9.817	1297	1298	1300	rBV	355	221	0.02%	0.002%
53	9.884	1305	1309	1319	rVB5	2484	5540	0.43%	0.059%
54	10.030	1325	1333	1342	rBV	154083	287530	22.32%	3.074%
55	10.201	1359	1361	1362	rBV	600	373	0.03%	0.004%
56	10.323	1373	1381	1389	rBV	591524	1037055	80.51%	11.087%
57	10.463	1402	1404	1406	rBV	331	306	0.02%	0.003%
58	10.506	1410	1411	1415	rVB3	405	497	0.04%	0.005%
59	10.579	1415	1423	1435	rBV	103201	183873	14.27%	1.966%
60	10.707	1437	1444	1450	rBV2	22919	40232	3.12%	0.430%
61	10.847	1464	1467	1471	rVB3	901	1142	0.09%	0.012%
62	10.921	1471	1479	1499	rBV	213351	377396	29.30%	4.035%
63	11.256	1532	1534	1535	rBV2	340	243	0.02%	0.003%
64	11.335	1546	1547	1549	rBV2	592	398	0.03%	0.004%
65	11.433	1562	1563	1568	rVB3	799	959	0.07%	0.010%
66	11.481	1568	1571	1574	rBV2	405	418	0.03%	0.004%
67	11.506	1574	1575	1580	rBV3	549	727	0.06%	0.008%
68	11.628	1587	1595	1609	rBV	557392	954711	74.12%	10.207%
69	11.774	1617	1619	1622	rVB3	296	245	0.02%	0.003%
70	11.805	1622	1624	1625	rBV2	318	250	0.02%	0.003%
71	11.835	1627	1629	1632	rVV3	502	504	0.04%	0.005%

LSC Area Percent Report

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Sample : VW0703SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK02

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\SOM2WLM070219S.M
Title : VOC Analysis

72	11.914	1641	1642	1646	rVB2	463	489	0.04%	0.005%
73	11.957	1648	1649	1651	rVV2	356	250	0.02%	0.003%
74	11.994	1654	1655	1657	rVB	435	280	0.02%	0.003%
75	12.012	1657	1658	1659	rBV	581	275	0.02%	0.003%
76	12.067	1665	1667	1671	rBV4	267	357	0.03%	0.004%
77	12.097	1671	1672	1675	rBV2	306	235	0.02%	0.003%
78	12.286	1701	1703	1704	rVB	396	215	0.02%	0.002%
79	12.298	1704	1705	1707	rBV2	285	268	0.02%	0.003%
80	12.335	1709	1711	1717	rBV4	535	1062	0.08%	0.011%
81	12.469	1728	1733	1736	rBV3	1168	1781	0.14%	0.019%
82	12.609	1749	1756	1763	rVV2	16416	26179	2.03%	0.280%
83	12.695	1763	1770	1777	rVV	239701	404430	31.40%	4.324%
84	12.768	1780	1782	1785	rVB3	543	491	0.04%	0.005%
85	12.871	1797	1799	1800	rBV2	355	303	0.02%	0.003%
86	12.926	1805	1808	1812	rBV5	1084	1404	0.11%	0.015%
87	13.024	1822	1824	1826	rBV2	420	551	0.04%	0.006%
88	13.067	1829	1831	1834	rBV4	486	639	0.05%	0.007%
89	13.353	1875	1878	1879	rBV2	236	217	0.02%	0.002%
90	13.408	1879	1887	1891	rBV5	3435	7043	0.55%	0.075%
91	13.505	1896	1903	1905	rBV5	1301	3019	0.23%	0.032%
92	13.560	1905	1912	1919	rBV	554020	894427	69.44%	9.562%
93	13.853	1953	1960	1968	rBV	507241	824481	64.01%	8.814%
94	14.072	1991	1996	2004	rVB	10006	16437	1.28%	0.176%
95	14.292	2030	2032	2033	rBV	509	396	0.03%	0.004%
96	14.450	2056	2058	2059	rBV	374	222	0.02%	0.002%
97	14.487	2063	2064	2067	rBV3	972	847	0.07%	0.009%
98	14.627	2084	2087	2092	rBV5	1609	2570	0.20%	0.027%
99	15.139	2167	2171	2176	rBV4	1517	2694	0.21%	0.029%
100	15.444	2216	2221	2226	rVB	10290	15951	1.24%	0.171%

Sum of corrected areas: 9353815

LSC Report - Integrated Chromatogram

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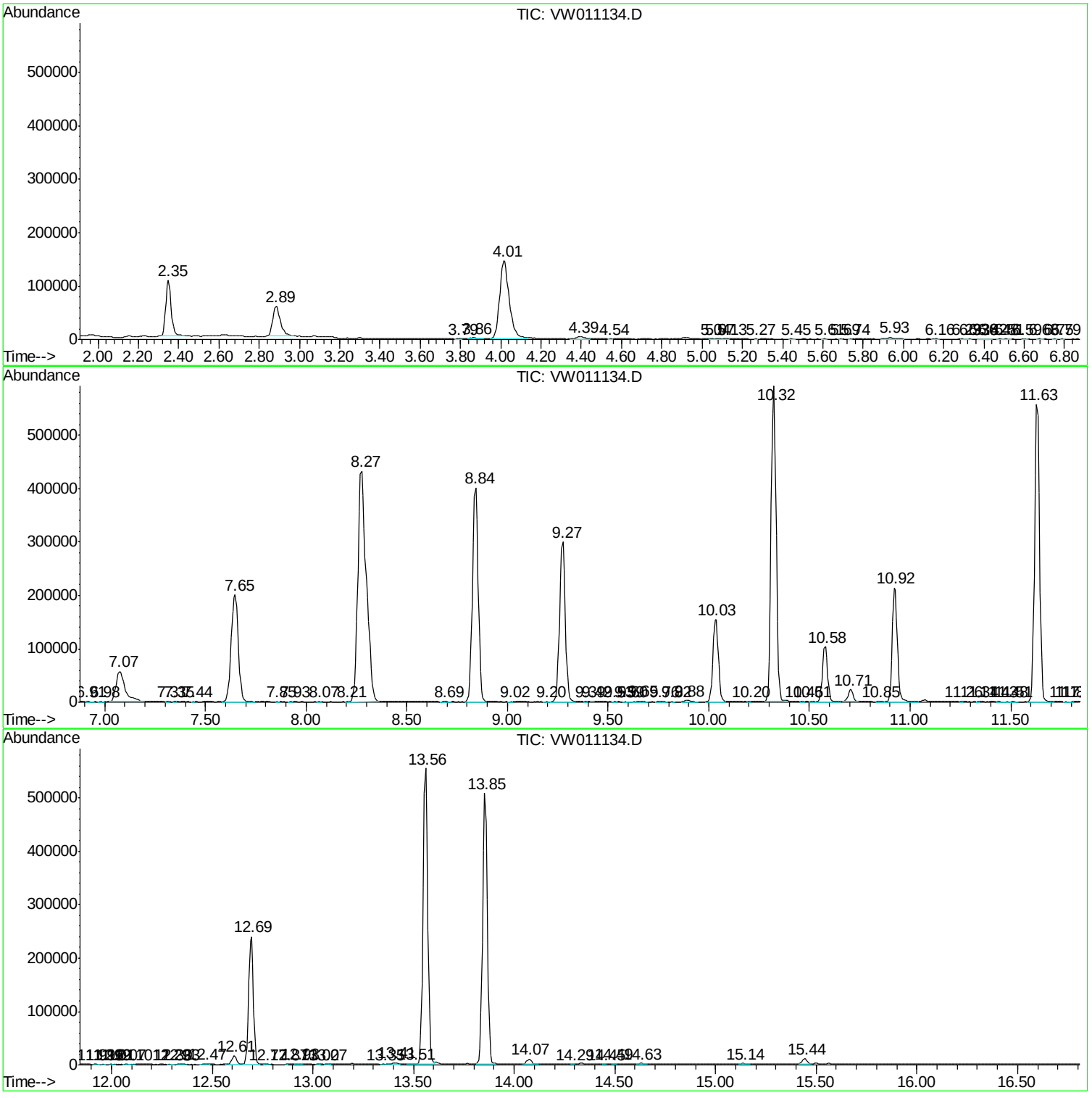
Sample : VW0703SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK02

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.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\VW070319\
Data File : VW011134.D
Acq On : 03 Jul 2019 10:32
Operator : SY/VA
Sample : VW0703SBL01
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK02

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.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\VW070319\
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Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK02

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM070219S.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