LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062018\
Data File : VW003359.D
Acq On : 20 Jun 2018 18:17
Operator : SY/AP
Sample : VW0620SBL02
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK87

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\SOM2WLM062018S.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	1.630	5	7	10	rVB3	364	341	0.02%	0.003%
2	1.746	18	26	28	rBV	7735	14318	0.81%	0.132%
3	1.807	28	36	52	rVB	756308	1761183	100.00%	16.208%
4	2.349	119	125	134	rVB	101089	180407	10.24%	1.660%
5	2.886	207	213	226	rVB	66801	169332	9.61%	1.558%
6	4.007	386	397	413	rBV	129040	424627	24.11%	3.908%
7	4.373	453	457	459	rBV4	782	1077	0.06%	0.010%
8	4.800	525	527	529	rVB2	549	444	0.03%	0.004%
9	4.830	529	532	533	rBV3	420	425	0.02%	0.004%
10	4.910	536	545	559	rVB3	8785	31243	1.77%	0.288%
11	5.007	559	561	564	rVB2	590	514	0.03%	0.005%
12	5.044	564	567	569	rBV3	314	290	0.02%	0.003%
13	5.086	571	574	575	rBV2	483	518	0.03%	0.005%
14	5.099	575	576	577	rBV	655	405	0.02%	0.004%
15	5.349	616	617	620	rVB3	407	336	0.02%	0.003%
16	5.397	623	625	628	rVB3	600	452	0.03%	0.004%
17	5.635	662	664	666	rBV3	439	347	0.02%	0.003%
18	5.934	702	713	722	rVB4	4796	14587	0.83%	0.134%
19	6.013	722	726	729	rBV3	510	729	0.04%	0.007%
20	6.080	735	737	739	rVB	430	355	0.02%	0.003%
21	6.111	739	742	743	rBV2	924	961	0.05%	0.009%
22	6.263	765	767	770	rVB2	499	377	0.02%	0.003%
23	6.306	770	774	777	rBV2	340	567	0.03%	0.005%
24	6.379	782	786	789	rBV3	417	456	0.03%	0.004%
25	6.482	801	803	805	rBV	362	315	0.02%	0.003%
26	6.543	812	813	816	rBV2	320	322	0.02%	0.003%
27	6.879	864	868	869	rBV3	346	383	0.02%	0.004%
28	6.970	881	883	887	rVB2	689	637	0.04%	0.006%
29	7.092	894	903	909	rBV2	46807	132496	7.52%	1.219%
30	7.464	962	964	967	rBV3	522	613	0.03%	0.006%
31	7.501	967	970	971	rVV2	342	307	0.02%	0.003%
32	7.647	984	994	1005	rBV	201116	483858	27.47%	4.453%
33	7.824	1020	1023	1025	rBV3	468	601	0.03%	0.006%
34	8.031	1056	1057	1059	rBV2	417	302	0.02%	0.003%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK87

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\SOM2WLM062018S.M
Title : VOC Analysis

35	8.153	1074	1077	1082	rBV3	568	1050	0.06%	0.010%
36	8.275	1086	1097	1112	rBV2	394458	1199121	68.09%	11.036%
37	8.568	1142	1145	1147	rBV3	344	395	0.02%	0.004%
38	8.622	1151	1154	1159	rBV4	917	1213	0.07%	0.011%
39	8.665	1159	1161	1164	rBV3	408	500	0.03%	0.005%
40	8.696	1164	1166	1173	rVB5	855	1158	0.07%	0.011%
41	8.842	1181	1190	1203	rBV	393393	785155	44.58%	7.226%
42	9.025	1217	1220	1221	rBV2	485	488	0.03%	0.004%
43	9.073	1223	1228	1229	rBV4	1415	1874	0.11%	0.017%
44	9.275	1252	1261	1270	rBV	269138	549255	31.19%	5.055%
45	9.464	1289	1292	1293	rBV3	262	315	0.02%	0.003%
46	9.634	1318	1320	1321	rBV	482	379	0.02%	0.003%
47	9.659	1322	1324	1331	rVB3	1249	1899	0.11%	0.017%
48	9.756	1336	1340	1346	rVV5	1537	2802	0.16%	0.026%
49	9.897	1356	1363	1369	rBV6	3358	7427	0.42%	0.068%
50	10.037	1374	1386	1394	rBV	150414	270883	15.38%	2.493%
51	10.128	1399	1401	1402	rBV2	716	415	0.02%	0.004%
52	10.214	1411	1415	1419	rBV4	1333	2737	0.16%	0.025%
53	10.329	1425	1434	1442	rBV	562199	978351	55.55%	9.004%
54	10.506	1458	1463	1467	rBV5	889	1662	0.09%	0.015%
55	10.579	1467	1475	1485	rVV	105518	189112	10.74%	1.740%
56	10.707	1491	1496	1504	rVB2	16531	30433	1.73%	0.280%
57	10.854	1514	1520	1525	rBV5	3403	6072	0.34%	0.056%
58	10.933	1526	1533	1541	rBV	200932	337278	19.15%	3.104%
59	11.073	1550	1556	1565	rVB	17370	29869	1.70%	0.275%
60	11.134	1565	1566	1569	rBV2	512	406	0.02%	0.004%
61	11.183	1569	1574	1580	rVB6	4422	7629	0.43%	0.070%
62	11.268	1586	1588	1590	rVB3	505	338	0.02%	0.003%
63	11.341	1597	1600	1601	rBV3	787	652	0.04%	0.006%
64	11.408	1605	1611	1614	rBV3	3212	6145	0.35%	0.057%
65	11.579	1636	1639	1640	rBV2	330	351	0.02%	0.003%
66	11.634	1641	1648	1657	rVV	583436	967233	54.92%	8.902%
67	11.841	1675	1682	1687	rBV5	1573	3599	0.20%	0.033%
68	11.963	1700	1702	1704	rVV2	401	330	0.02%	0.003%
69	12.000	1706	1708	1711	rVB	419	409	0.02%	0.004%
70	12.036	1711	1714	1718	rVB3	509	717	0.04%	0.007%
71	12.073	1718	1720	1722	rBV2	399	385	0.02%	0.004%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK87

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\SOM2WLM062018S.M
Title : VOC Analysis

72	12.177	1734	1737	1741	rVB4	1109	1805	0.10%	0.017%
73	12.341	1761	1764	1769	rBV3	652	997	0.06%	0.009%
74	12.378	1769	1770	1773	rBV3	351	412	0.02%	0.004%
75	12.414	1775	1776	1779	rBV2	322	353	0.02%	0.003%
76	12.481	1779	1787	1791	rVB5	2311	3867	0.22%	0.036%
77	12.524	1791	1794	1796	rBV	492	534	0.03%	0.005%
78	12.616	1802	1809	1815	rBV2	12050	19545	1.11%	0.180%
79	12.701	1815	1823	1830	rBV	256811	421626	23.94%	3.880%
80	12.872	1850	1851	1853	rVB2	388	270	0.02%	0.002%
81	12.945	1859	1863	1869	rVB2	4299	6364	0.36%	0.059%
82	13.085	1883	1886	1891	rVB4	1711	2397	0.14%	0.022%
83	13.201	1903	1905	1908	rVB2	1069	997	0.06%	0.009%
84	13.237	1908	1911	1914	rBV	752	1248	0.07%	0.011%
85	13.408	1936	1939	1946	rBV5	1672	2891	0.16%	0.027%
86	13.512	1951	1956	1958	rBV4	2503	4093	0.23%	0.038%
87	13.567	1958	1965	1973	rVV	566935	900712	51.14%	8.289%
88	13.719	1988	1990	1991	rBV2	559	284	0.02%	0.003%
89	13.774	1995	1999	2003	rVV4	1650	3100	0.18%	0.029%
90	13.859	2006	2013	2021	rBV	513442	849981	48.26%	7.823%
91	14.085	2045	2050	2056	rVB2	6074	10371	0.59%	0.095%
92	14.341	2085	2092	2096	rBV7	2141	4362	0.25%	0.040%
93	14.518	2117	2121	2122	rBV4	504	686	0.04%	0.006%
94	14.633	2137	2140	2146	rVB4	1868	2712	0.15%	0.025%
95	14.847	2172	2175	2178	rBV3	719	1039	0.06%	0.010%
96	15.194	2228	2232	2236	rVB5	1637	2375	0.13%	0.022%
97	15.383	2259	2263	2267	rVV4	1389	2329	0.13%	0.021%
98	15.450	2271	2274	2280	rVB2	3378	4878	0.28%	0.045%
99	15.560	2290	2292	2298	rVB4	1903	2749	0.16%	0.025%
100	16.145	2386	2388	2390	rBV2	675	669	0.04%	0.006%

Sum of corrected areas: 10865808

LSC Report - Integrated Chromatogram

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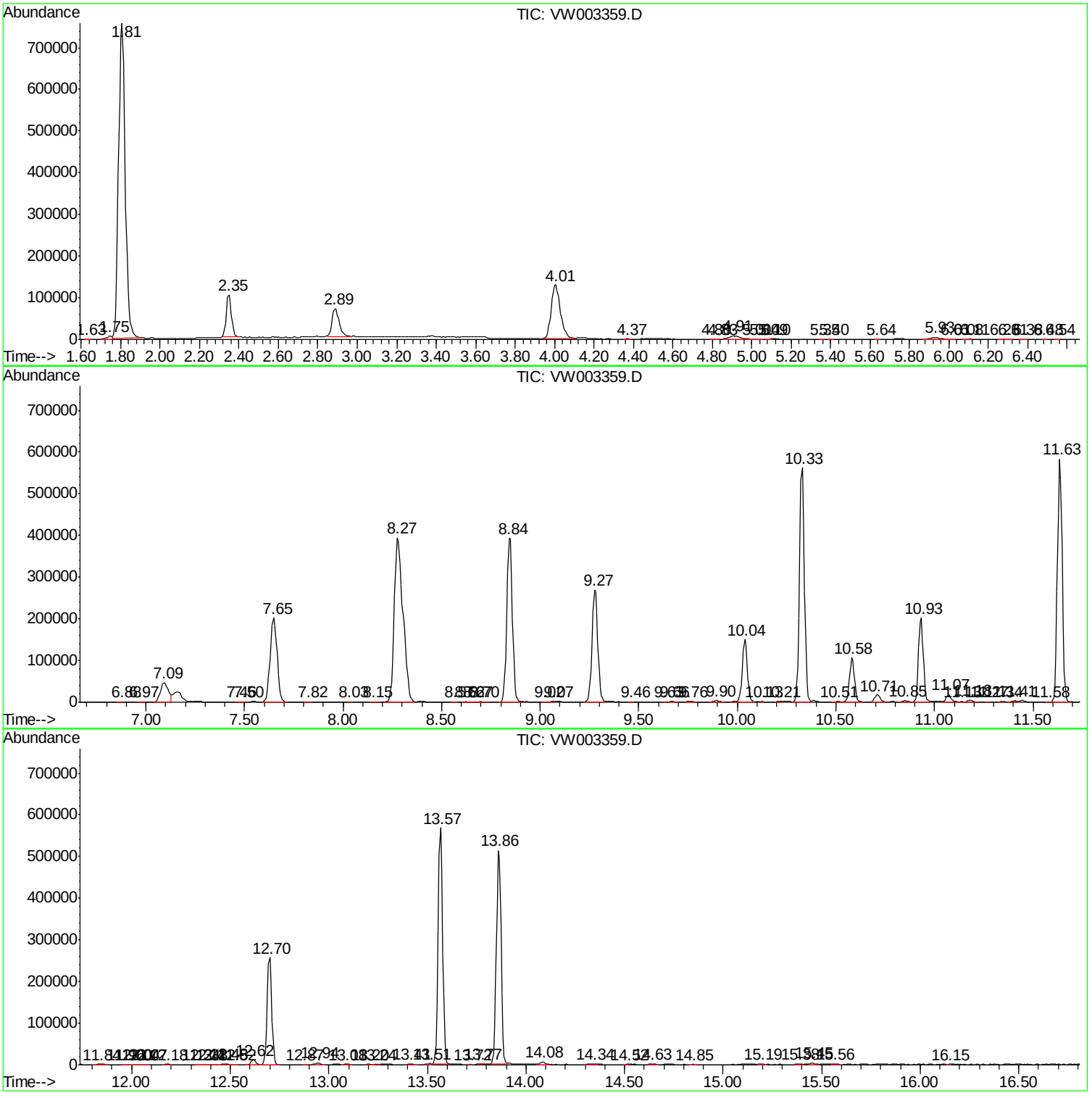
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VBLK87

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.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\VW062018\
Data File : VW003359.D
Acq On : 20 Jun 2018 18:17
Operator : SY/AP
Sample : VW0620SBL02
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK87

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.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\VW062018\
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Misc : 5.00G/10ML/MSVOA_W/SOIL
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Instrument : MSVOA_W
ClientSampleId : VBLK87

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.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