LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV030920\
Data File : VV014768.D
Acq On : 09 Mar 2020 11:42
Operator : SY/MD
Sample : VV0309WBL01
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK78

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_V\METHOD\SOMVLM030620WMA.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	1.316	64	70	85	rVB	213820	226111	13.49%	1.746%
2	1.579	145	152	169	rVB	160311	198222	11.83%	1.531%
3	2.123	311	321	341	rBV	338146	488537	29.15%	3.772%
4	2.750	514	516	520	rBV3	590	440	0.03%	0.003%
5	2.775	521	524	528	rVV4	1017	899	0.05%	0.007%
6	2.798	528	531	537	rVB4	1003	713	0.04%	0.006%
7	3.196	652	655	657	rBV	529	307	0.02%	0.002%
8	3.309	687	690	692	rBV2	483	258	0.02%	0.002%
9	3.322	692	694	697	rVV2	496	314	0.02%	0.002%
10	3.389	713	715	718	rVV2	781	416	0.02%	0.003%
11	3.405	718	720	725	rVB4	633	461	0.03%	0.004%
12	3.463	734	738	742	rBV2	704	605	0.04%	0.005%
13	3.560	762	768	769	rVV3	434	323	0.02%	0.002%
14	3.605	780	782	785	rBV2	419	265	0.02%	0.002%
15	3.859	858	861	863	rBV2	711	278	0.02%	0.002%
16	3.891	867	871	872	rBV2	810	522	0.03%	0.004%
17	3.936	872	885	920	rBV2	90602	355296	21.20%	2.744%
18	4.380	1006	1023	1052	rVB	260074	656160	39.15%	5.067%
19	4.547	1072	1075	1078	rVB2	703	349	0.02%	0.003%
20	4.573	1078	1083	1086	rBV4	969	948	0.06%	0.007%
21	4.730	1131	1132	1135	rBV3	592	288	0.02%	0.002%
22	4.804	1152	1155	1157	rBV2	818	422	0.03%	0.003%
23	4.856	1168	1171	1174	rBV2	785	497	0.03%	0.004%
24	4.913	1187	1189	1192	rBV	662	423	0.03%	0.003%
25	5.074	1219	1239	1266	rBV2	674686	1676032	100.00%	12.942%
26	5.261	1295	1297	1300	rVB3	1176	528	0.03%	0.004%
27	5.286	1303	1305	1309	rVB2	768	445	0.03%	0.003%
28	5.331	1315	1319	1320	rBV	904	653	0.04%	0.005%
29	5.367	1327	1330	1331	rBV3	793	464	0.03%	0.004%
30	5.483	1363	1366	1369	rBV3	876	719	0.04%	0.006%
31	5.573	1391	1394	1395	rBV	654	272	0.02%	0.002%
32	5.643	1401	1416	1438	rBV	510890	1008882	60.19%	7.790%
33	5.820	1469	1471	1477	rVB4	823	715	0.04%	0.006%
34	5.987	1521	1523	1526	rVV2	982	544	0.03%	0.004%

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ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
Title : VOC Analysis

35	6.007	1527	1529	1533	rVB2	776	426	0.03%	0.003%
36	6.036	1533	1538	1539	rBV3	728	495	0.03%	0.004%
37	6.097	1542	1557	1584	rBV	371681	753736	44.97%	5.820%
38	6.293	1615	1618	1622	rBV3	799	632	0.04%	0.005%
39	6.409	1652	1654	1658	rVB	582	276	0.02%	0.002%
40	6.447	1663	1666	1670	rBV2	617	523	0.03%	0.004%
41	6.486	1676	1678	1679	rVB2	819	299	0.02%	0.002%
42	6.624	1718	1721	1723	rBV3	1216	887	0.05%	0.007%
43	6.769	1764	1766	1772	rVB3	835	565	0.03%	0.004%
44	6.791	1772	1773	1777	rBV2	620	362	0.02%	0.003%
45	6.843	1783	1789	1793	rBV4	637	695	0.04%	0.005%
46	6.891	1802	1804	1807	rVV2	499	283	0.02%	0.002%
47	7.010	1829	1841	1860	rBV	221423	398628	23.78%	3.078%
48	7.254	1911	1917	1919	rBV5	1239	1443	0.09%	0.011%
49	7.338	1930	1943	1960	rBV	834792	1420377	84.75%	10.968%
50	7.643	2027	2038	2056	rBV	162981	272482	16.26%	2.104%
51	7.852	2099	2103	2106	rBV3	1159	1072	0.06%	0.008%
52	7.881	2109	2112	2114	rVV2	662	402	0.02%	0.003%
53	7.897	2114	2117	2120	rVB3	768	506	0.03%	0.004%
54	7.939	2127	2130	2131	rBV2	904	406	0.02%	0.003%
55	8.042	2159	2162	2163	rBV2	637	358	0.02%	0.003%
56	8.116	2173	2185	2212	rBV	420963	846781	50.52%	6.539%
57	8.415	2275	2278	2282	rBV3	857	807	0.05%	0.006%
58	8.556	2320	2322	2324	rBV	992	517	0.03%	0.004%
59	8.572	2325	2327	2330	rVV2	824	580	0.03%	0.004%
60	8.630	2342	2345	2349	rBV3	683	441	0.03%	0.003%
61	8.675	2357	2359	2364	rVB2	922	559	0.03%	0.004%
62	8.759	2381	2385	2389	rVB4	779	741	0.04%	0.006%
63	8.778	2389	2391	2392	rBV	588	265	0.02%	0.002%
64	8.875	2407	2421	2441	rBV	771203	1251544	74.67%	9.664%
65	9.087	2485	2487	2488	rBV	764	269	0.02%	0.002%
66	9.119	2495	2497	2499	rBV3	636	356	0.02%	0.003%
67	9.261	2534	2541	2542	rBV3	637	530	0.03%	0.004%
68	9.280	2545	2547	2552	rVB	706	422	0.03%	0.003%
69	9.306	2552	2555	2557	rBV2	640	414	0.02%	0.003%
70	9.360	2570	2572	2574	rBV2	422	269	0.02%	0.002%
71	9.470	2604	2606	2610	rVB3	588	411	0.02%	0.003%

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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_V\METHOD\SOMVLM030620WMA.M
Title : VOC Analysis

72	9.685	2670	2673	2677	rVB3	732	470	0.03%	0.004%
73	9.781	2700	2703	2706	rBV4	662	292	0.02%	0.002%
74	9.830	2715	2718	2719	rBV	664	310	0.02%	0.002%
75	9.852	2722	2725	2729	rBV4	602	511	0.03%	0.004%
76	9.929	2747	2749	2752	rBV2	473	273	0.02%	0.002%
77	10.080	2793	2796	2799	rBV2	727	584	0.03%	0.005%
78	10.113	2804	2806	2812	rVB4	898	795	0.05%	0.006%
79	10.158	2817	2820	2823	rBV3	681	463	0.03%	0.004%
80	10.238	2832	2845	2866	rBV	517491	812876	48.50%	6.277%
81	10.370	2884	2886	2890	rVB2	728	520	0.03%	0.004%
82	10.392	2890	2893	2898	rBV3	1236	1335	0.08%	0.010%
83	10.489	2919	2923	2924	rBV2	685	395	0.02%	0.003%
84	10.733	2997	2999	3003	rBV3	513	402	0.02%	0.003%
85	10.910	3052	3054	3056	rBV	527	278	0.02%	0.002%
86	10.939	3061	3063	3065	rVV2	721	298	0.02%	0.002%
87	11.032	3088	3092	3096	rBV2	556	472	0.03%	0.004%
88	11.055	3096	3099	3101	rBV	590	327	0.02%	0.003%
89	11.093	3108	3111	3113	rBV	1117	643	0.04%	0.005%
90	11.270	3154	3166	3190	rBV	816091	1242675	74.14%	9.596%
91	11.370	3195	3197	3200	rBV3	951	752	0.04%	0.006%
92	11.412	3208	3210	3214	rVB2	1321	918	0.05%	0.007%
93	11.646	3271	3283	3302	rVB	823687	1297656	77.42%	10.020%
94	11.894	3357	3360	3362	rBV	553	355	0.02%	0.003%
95	11.932	3370	3372	3375	rBV	463	335	0.02%	0.003%
96	12.084	3417	3419	3421	rBV	564	361	0.02%	0.003%
97	12.376	3506	3510	3513	rBV4	1251	891	0.05%	0.007%
98	12.659	3593	3598	3601	rBV7	1704	2024	0.12%	0.016%
99	12.852	3656	3658	3661	rBV3	832	485	0.03%	0.004%
100	13.180	3757	3760	3761	rBV2	1027	568	0.03%	0.004%

Sum of corrected areas: 12950331

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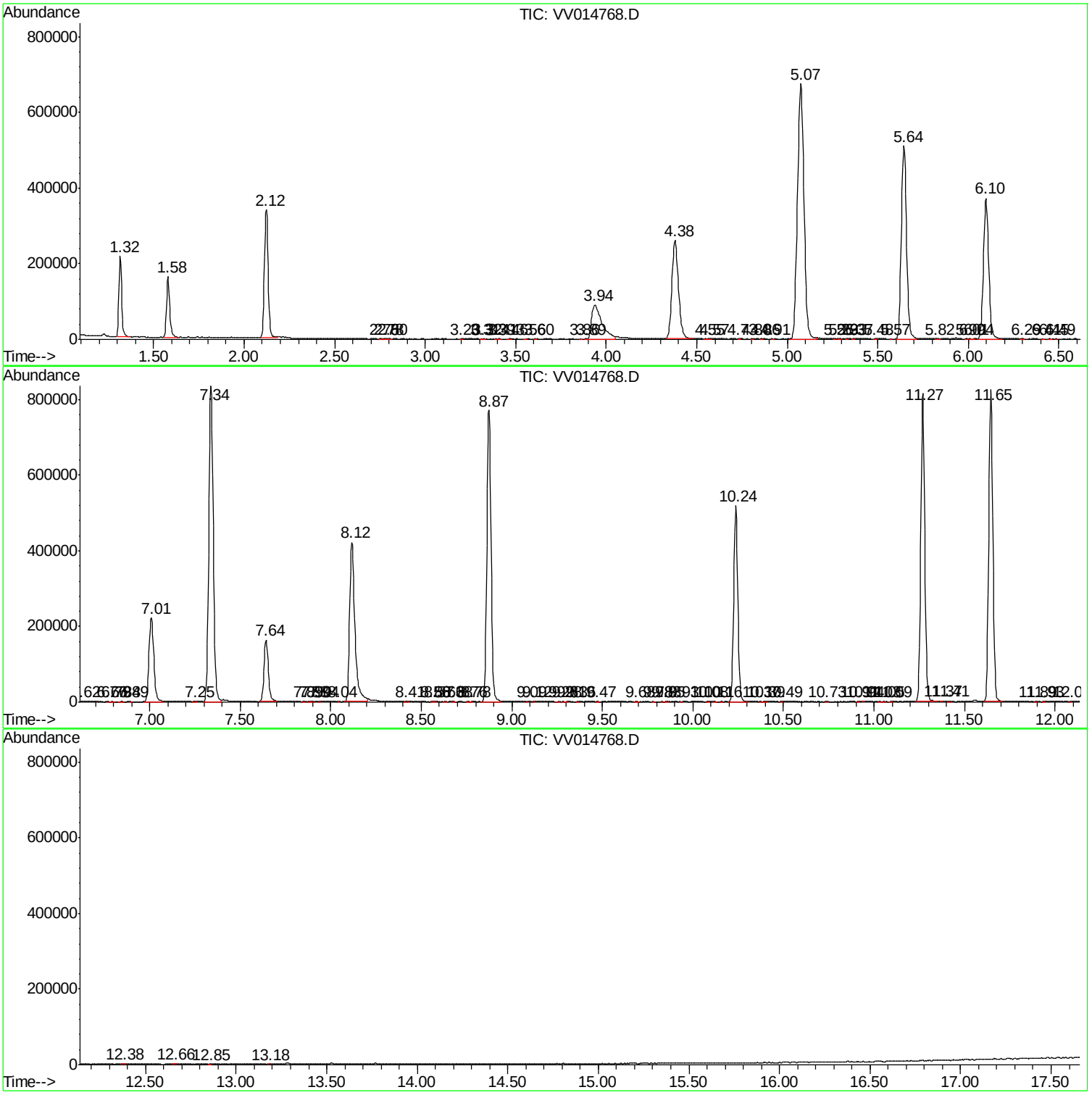
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV030920\
Data File : VV014768.D
Acq On : 09 Mar 2020 11:42
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Sample : VV0309WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK78

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.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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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