LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031020\
Data File : VV014801.D
Acq On : 10 Mar 2020 14:32
Operator : SY/MD
Sample : L1834-18DL 40X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0DL1DL

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	1.312	63	69	85	rVB	156236	167987	8.60%	1.260%
2	1.576	144	151	164	rBV	123197	153510	7.86%	1.152%
3	2.119	311	320	336	rVB	264248	375858	19.25%	2.820%
4	2.528	438	447	456	rBV5	4612	8538	0.44%	0.064%
5	2.634	472	480	481	rBV6	1642	1861	0.10%	0.014%
6	2.862	549	551	553	rBV2	692	333	0.02%	0.002%
7	2.907	563	565	567	rBV3	604	274	0.01%	0.002%
8	3.000	590	594	595	rBV3	455	352	0.02%	0.003%
9	3.036	602	605	606	rBV2	689	362	0.02%	0.003%
10	3.061	610	613	616	rVV3	542	315	0.02%	0.002%
11	3.100	620	625	630	rBV3	689	993	0.05%	0.007%
12	3.168	644	646	650	rBV3	630	330	0.02%	0.002%
13	3.200	653	656	657	rBV	638	404	0.02%	0.003%
14	3.328	691	696	699	rBV	588	460	0.02%	0.003%
15	3.405	717	720	724	rBV3	579	345	0.02%	0.003%
16	3.547	760	764	766	rBV	480	351	0.02%	0.003%
17	3.569	769	771	776	rBV2	651	497	0.03%	0.004%
18	3.608	780	783	785	rBV3	684	374	0.02%	0.003%
19	3.695	806	810	811	rBV2	410	265	0.01%	0.002%
20	3.753	825	828	832	rBV2	472	316	0.02%	0.002%
21	3.778	832	836	837	rBV	600	324	0.02%	0.002%
22	3.885	867	869	872	rVB2	463	297	0.02%	0.002%
23	3.939	872	886	932	rBV	63721	315845	16.17%	2.370%
24	4.380	1007	1023	1052	rVB	219796	562336	28.80%	4.219%
25	4.537	1070	1072	1077	rVB4	587	417	0.02%	0.003%
26	4.618	1096	1097	1101	rVB2	791	428	0.02%	0.003%
27	4.643	1101	1105	1106	rBV	511	340	0.02%	0.003%
28	4.759	1139	1141	1144	rBV2	819	349	0.02%	0.003%
29	4.878	1176	1178	1182	rVB3	872	448	0.02%	0.003%
30	4.978	1205	1209	1212	rBV2	502	438	0.02%	0.003%
31	5.074	1221	1239	1251	rBV2	557983	1427956	73.12%	10.714%
32	5.335	1316	1320	1321	rBV3	481	320	0.02%	0.002%
33	5.438	1348	1352	1354	rBV2	819	645	0.03%	0.005%
34	5.550	1383	1387	1389	rBV3	539	349	0.02%	0.003%

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Instrument : MSVOA_V
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Peak separation: 5

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

35	5.643	1402	1416	1440	rBV	474805	946665	48.48%	7.103%
36	5.933	1497	1506	1509	rVV5	2223	3032	0.16%	0.023%
37	5.971	1513	1518	1519	rBV	599	387	0.02%	0.003%
38	6.010	1527	1530	1533	rBV	573	321	0.02%	0.002%
39	6.097	1542	1557	1578	rBV	310564	633772	32.45%	4.755%
40	6.290	1614	1617	1619	rBV3	597	359	0.02%	0.003%
41	6.312	1622	1624	1626	rBV2	516	276	0.01%	0.002%
42	6.463	1667	1671	1673	rBV2	753	448	0.02%	0.003%
43	6.518	1685	1688	1690	rBV2	564	424	0.02%	0.003%
44	6.566	1700	1703	1706	rVB	398	293	0.02%	0.002%
45	6.585	1706	1709	1711	rBV3	565	387	0.02%	0.003%
46	6.624	1717	1721	1722	rBV2	976	489	0.03%	0.004%
47	6.688	1738	1741	1743	rBV2	892	453	0.02%	0.003%
48	6.762	1762	1764	1767	rBV3	481	306	0.02%	0.002%
49	6.875	1796	1799	1803	rBV2	480	336	0.02%	0.003%
50	6.907	1803	1809	1811	rBV3	561	397	0.02%	0.003%
51	6.949	1818	1822	1824	rBV2	542	334	0.02%	0.003%
52	7.010	1828	1841	1863	rBV	175801	311958	15.97%	2.341%
53	7.261	1914	1919	1920	rBV3	1092	778	0.04%	0.006%
54	7.338	1930	1943	1963	rBV	691935	1189575	60.92%	8.925%
55	7.579	2014	2018	2019	rBV4	425	304	0.02%	0.002%
56	7.643	2024	2038	2060	rBV	121504	210094	10.76%	1.576%
57	7.769	2074	2077	2080	rBV3	520	371	0.02%	0.003%
58	7.897	2112	2117	2118	rBV2	417	334	0.02%	0.003%
59	8.007	2149	2151	2157	rVB3	899	604	0.03%	0.005%
60	8.116	2173	2185	2222	rBV	361069	751597	38.49%	5.639%
61	8.473	2292	2296	2299	rVB3	759	476	0.02%	0.004%
62	8.502	2299	2305	2310	rVB3	495	594	0.03%	0.004%
63	8.527	2310	2313	2316	rBV4	833	611	0.03%	0.005%
64	8.621	2340	2342	2347	rVB3	634	479	0.02%	0.004%
65	8.646	2347	2350	2356	rVB4	502	313	0.02%	0.002%
66	8.791	2393	2395	2399	rVB3	720	460	0.02%	0.003%
67	8.875	2405	2421	2452	rBV2	737468	1630163	83.48%	12.231%
68	9.228	2528	2531	2534	rVB2	477	283	0.01%	0.002%
69	9.306	2551	2555	2559	rVB3	774	545	0.03%	0.004%
70	9.386	2577	2580	2583	rBV3	787	623	0.03%	0.005%
71	9.579	2638	2640	2643	rVB4	537	295	0.02%	0.002%

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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

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

72	9.659	2661	2665	2667	rBV2	534	393	0.02%	0.003%
73	9.711	2679	2681	2685	rVB2	600	344	0.02%	0.003%
74	9.772	2696	2700	2704	rBV3	611	430	0.02%	0.003%
75	9.926	2743	2748	2750	rBV2	494	327	0.02%	0.002%
76	10.019	2774	2777	2779	rBV	526	344	0.02%	0.003%
77	10.090	2796	2799	2805	rBV	485	495	0.03%	0.004%
78	10.238	2832	2845	2870	rVB	457610	711756	36.45%	5.340%
79	10.402	2892	2896	2899	rBV2	892	674	0.03%	0.005%
80	10.595	2952	2956	2960	rBV3	769	732	0.04%	0.005%
81	10.701	2984	2989	2992	rVB2	617	382	0.02%	0.003%
82	11.106	3112	3115	3117	rBV3	509	394	0.02%	0.003%
83	11.148	3124	3128	3129	rBV2	379	282	0.01%	0.002%
84	11.203	3133	3145	3154	rBV2	78050	123601	6.33%	0.927%
85	11.270	3155	3166	3189	rVB2	771159	1661828	85.10%	12.469%
86	11.379	3199	3200	3202	rBV2	776	360	0.02%	0.003%
87	11.569	3252	3259	3262	rBV3	1044	1110	0.06%	0.008%
88	11.649	3270	3284	3308	rBV2	855480	1952794	100.00%	14.652%
89	11.830	3338	3340	3344	rBV3	435	304	0.02%	0.002%
90	11.849	3344	3346	3350	rVV2	662	428	0.02%	0.003%
91	11.878	3353	3355	3358	rBV2	579	318	0.02%	0.002%
92	12.222	3459	3462	3467	rBV2	717	596	0.03%	0.004%
93	12.392	3513	3515	3518	rVB	560	312	0.02%	0.002%
94	12.463	3535	3537	3540	rVB2	658	383	0.02%	0.003%
95	12.521	3552	3555	3558	rBV2	766	566	0.03%	0.004%
96	12.662	3594	3599	3607	rBV8	2167	2980	0.15%	0.022%
97	13.048	3717	3719	3722	rBV2	541	408	0.02%	0.003%
98	13.280	3781	3791	3810	rVB2	62478	100918	5.17%	0.757%
99	13.582	3884	3885	3889	rVB2	748	449	0.02%	0.003%
100	13.765	3933	3942	3955	rVB2	32676	50792	2.60%	0.381%

Sum of corrected areas: 13328053

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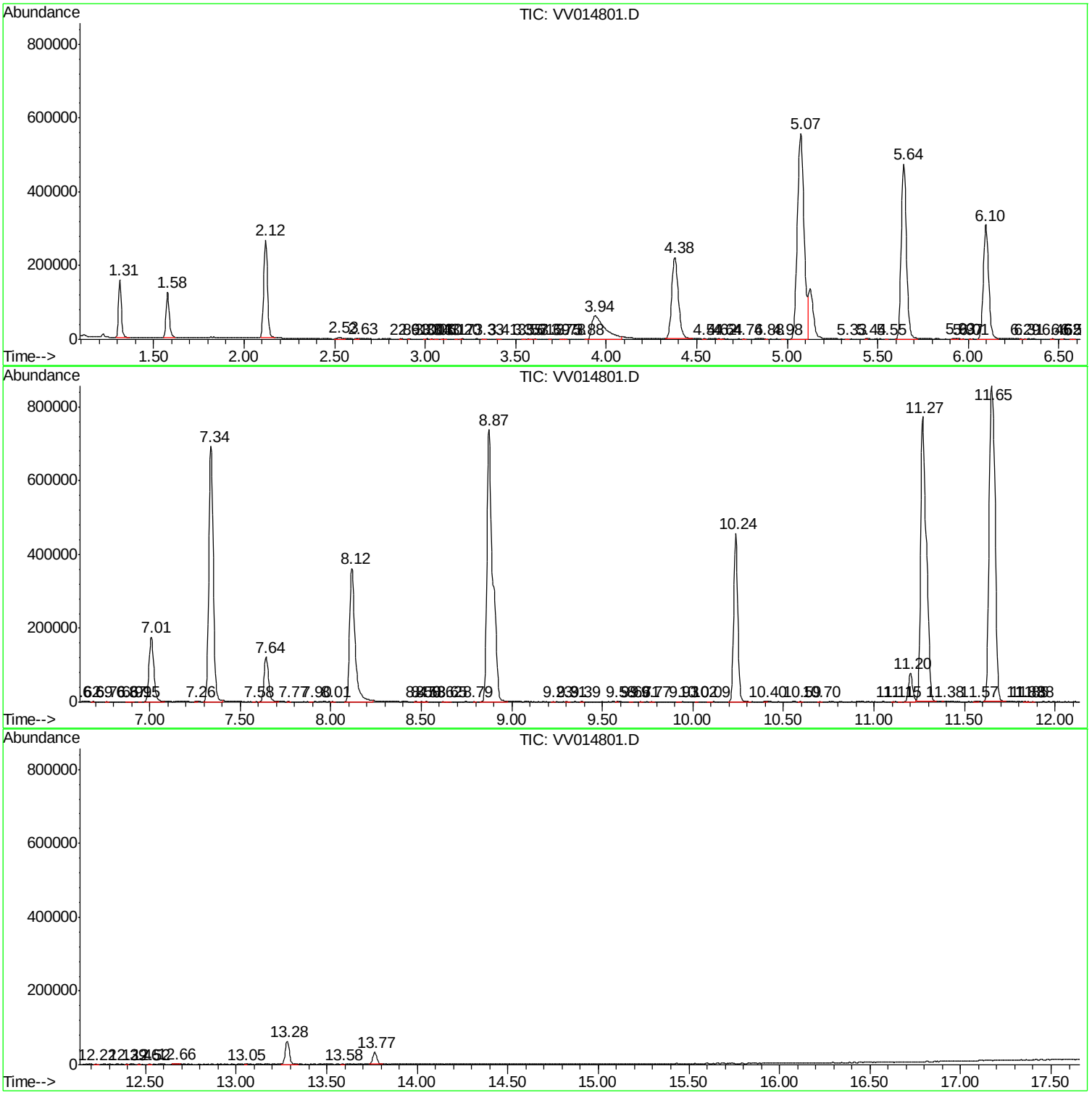
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV031020\
Data File : VV014801.D
Acq On : 10 Mar 2020 14:32
Operator : SY/MD
Sample : L1834-18DL 40X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0DL1DL

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