LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031020\
Data File : VV014800.D
Acq On : 10 Mar 2020 14:08
Operator : SY/MD
Sample : L1834-17DL 40X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0DL0DL

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	63	70	88	rVB	152771	171021	8.88%	1.315%
2	1.576	145	151	167	rVB	126394	156915	8.15%	1.207%
3	2.116	310	319	331	rBV	265432	376600	19.55%	2.896%
4	2.303	375	377	379	rBV2	956	482	0.03%	0.004%
5	2.447	416	422	425	rBV4	1284	1172	0.06%	0.009%
6	2.746	512	515	519	rBV3	598	313	0.02%	0.002%
7	2.910	563	566	569	rBV	519	416	0.02%	0.003%
8	3.020	597	600	602	rBV2	495	352	0.02%	0.003%
9	3.116	627	630	631	rBV2	605	318	0.02%	0.002%
10	3.174	643	648	650	rBV	736	466	0.02%	0.004%
11	3.245	667	670	674	rVB	789	467	0.02%	0.004%
12	3.280	676	681	687	rVB3	732	700	0.04%	0.005%
13	3.531	756	759	763	rBV2	491	381	0.02%	0.003%
14	3.592	772	778	779	rBV2	575	405	0.02%	0.003%
15	3.627	787	789	791	rBV2	783	326	0.02%	0.003%
16	3.692	806	809	811	rBV3	622	356	0.02%	0.003%
17	3.936	873	885	942	rBV	71829	329635	17.12%	2.535%
18	4.377	1007	1022	1046	rBV	222839	550685	28.59%	4.235%
19	4.531	1067	1070	1072	rBV2	488	292	0.02%	0.002%
20	4.602	1087	1092	1093	rBV3	625	439	0.02%	0.003%
21	4.775	1143	1146	1148	rBV2	782	407	0.02%	0.003%
22	4.817	1153	1159	1162	rBV3	669	637	0.03%	0.005%
23	4.840	1162	1166	1167	rBV3	520	375	0.02%	0.003%
24	4.923	1189	1192	1197	rBV4	544	497	0.03%	0.004%
25	4.994	1211	1214	1216	rVB3	643	290	0.02%	0.002%
26	5.074	1221	1239	1252	rBV2	562156	1419724	73.72%	10.918%
27	5.341	1320	1322	1325	rBV	624	385	0.02%	0.003%
28	5.357	1325	1327	1331	rVB2	669	416	0.02%	0.003%
29	5.376	1331	1333	1337	rBV3	371	332	0.02%	0.003%
30	5.447	1349	1355	1358	rBV3	697	723	0.04%	0.006%
31	5.463	1358	1360	1363	rVV3	633	359	0.02%	0.003%
32	5.643	1402	1416	1437	rBV	477850	948843	49.27%	7.297%
33	5.782	1456	1459	1461	rBV3	958	562	0.03%	0.004%
34	6.029	1532	1536	1538	rBV2	467	330	0.02%	0.003%

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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	6.097	1541	1557	1576	rBV	314214	638154	33.14%	4.907%
36	6.322	1624	1627	1630	rVB3	727	471	0.02%	0.004%
37	6.431	1657	1661	1664	rVB2	561	437	0.02%	0.003%
38	6.457	1664	1669	1673	rBV	301	299	0.02%	0.002%
39	6.479	1673	1676	1679	rVB2	515	362	0.02%	0.003%
40	6.576	1703	1706	1710	rBV4	535	377	0.02%	0.003%
41	6.630	1720	1723	1724	rBV2	711	368	0.02%	0.003%
42	6.884	1799	1802	1806	rVB2	606	352	0.02%	0.003%
43	6.917	1808	1812	1814	rBV2	642	370	0.02%	0.003%
44	7.010	1829	1841	1859	rBV2	172044	309301	16.06%	2.379%
45	7.219	1902	1906	1910	rVB4	1240	1148	0.06%	0.009%
46	7.257	1910	1918	1920	rBV5	1238	1352	0.07%	0.010%
47	7.338	1931	1943	1965	rBV	699632	1186476	61.61%	9.124%
48	7.566	2011	2014	2017	rBV3	535	419	0.02%	0.003%
49	7.592	2020	2022	2026	rVB3	731	466	0.02%	0.004%
50	7.643	2027	2038	2057	rBV	121545	205827	10.69%	1.583%
51	7.907	2118	2120	2123	rVV2	685	357	0.02%	0.003%
52	7.965	2136	2138	2141	rBV2	782	393	0.02%	0.003%
53	8.019	2152	2155	2161	rVB2	1007	930	0.05%	0.007%
54	8.064	2161	2169	2172	rBV3	649	822	0.04%	0.006%
55	8.116	2172	2185	2211	rBV	377070	744048	38.63%	5.722%
56	8.376	2263	2266	2272	rVB5	722	725	0.04%	0.006%
57	8.505	2304	2306	2309	rVB3	911	391	0.02%	0.003%
58	8.521	2309	2311	2314	rBV2	795	420	0.02%	0.003%
59	8.605	2334	2337	2341	rVV2	640	296	0.02%	0.002%
60	8.630	2344	2345	2349	rVB2	655	316	0.02%	0.002%
61	8.646	2349	2350	2353	rBV	481	298	0.02%	0.002%
62	8.659	2353	2354	2358	rVB2	579	296	0.02%	0.002%
63	8.679	2358	2360	2363	rBV2	669	460	0.02%	0.004%
64	8.762	2380	2386	2388	rBV3	699	618	0.03%	0.005%
65	8.810	2397	2401	2403	rBV2	652	407	0.02%	0.003%
66	8.875	2408	2421	2458	rBV2	733735	1510167	78.41%	11.613%
67	9.071	2479	2482	2485	rBV	773	430	0.02%	0.003%
68	9.087	2485	2487	2490	rBV3	679	434	0.02%	0.003%
69	9.216	2523	2527	2531	rBV4	851	928	0.05%	0.007%
70	9.351	2565	2569	2572	rBV2	536	473	0.02%	0.004%
71	9.486	2608	2611	2616	rVB3	642	477	0.02%	0.004%

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

72	9.518	2619	2621	2627	rVB2	446	315	0.02%	0.002%
73	9.560	2631	2634	2635	rBV2	790	483	0.03%	0.004%
74	9.630	2653	2656	2660	rVB	618	384	0.02%	0.003%
75	9.772	2697	2700	2706	rBV3	566	547	0.03%	0.004%
76	9.955	2753	2757	2762	rBV3	721	829	0.04%	0.006%
77	9.994	2766	2769	2771	rBV	541	371	0.02%	0.003%
78	10.106	2801	2804	2806	rBV	533	343	0.02%	0.003%
79	10.238	2830	2845	2862	rBV	451539	708479	36.79%	5.448%
80	10.402	2894	2896	2898	rVV2	1160	551	0.03%	0.004%
81	10.563	2944	2946	2948	rBV3	501	290	0.02%	0.002%
82	10.878	3040	3044	3050	rBV6	831	942	0.05%	0.007%
83	11.080	3104	3107	3111	rVB2	989	523	0.03%	0.004%
84	11.100	3111	3113	3116	rBV2	456	308	0.02%	0.002%
85	11.203	3132	3145	3154	rBV	42208	68482	3.56%	0.527%
86	11.270	3155	3166	3189	rVB2	784836	1586796	82.39%	12.202%
87	11.543	3249	3251	3252	rBV	744	378	0.02%	0.003%
88	11.650	3268	3284	3312	rBV2	842604	1925880	100.00%	14.810%
89	11.849	3344	3346	3349	rBV2	517	325	0.02%	0.002%
90	12.013	3393	3397	3401	rVB3	485	411	0.02%	0.003%
91	12.119	3427	3430	3432	rBV3	484	400	0.02%	0.003%
92	12.164	3439	3444	3447	rBV4	337	373	0.02%	0.003%
93	12.206	3455	3457	3460	rVB2	826	332	0.02%	0.003%
94	12.260	3471	3474	3477	rBV3	872	607	0.03%	0.005%
95	12.662	3595	3599	3600	rBV3	1336	926	0.05%	0.007%
96	12.746	3622	3625	3629	rBV2	605	631	0.03%	0.005%
97	13.283	3782	3792	3807	rVB	59317	92231	4.79%	0.709%
98	13.444	3838	3842	3845	rBV	641	679	0.04%	0.005%
99	13.691	3916	3919	3923	rBV3	855	612	0.03%	0.005%
100	13.765	3934	3942	3955	rVB3	22734	34953	1.81%	0.269%

Sum of corrected areas: 13003867

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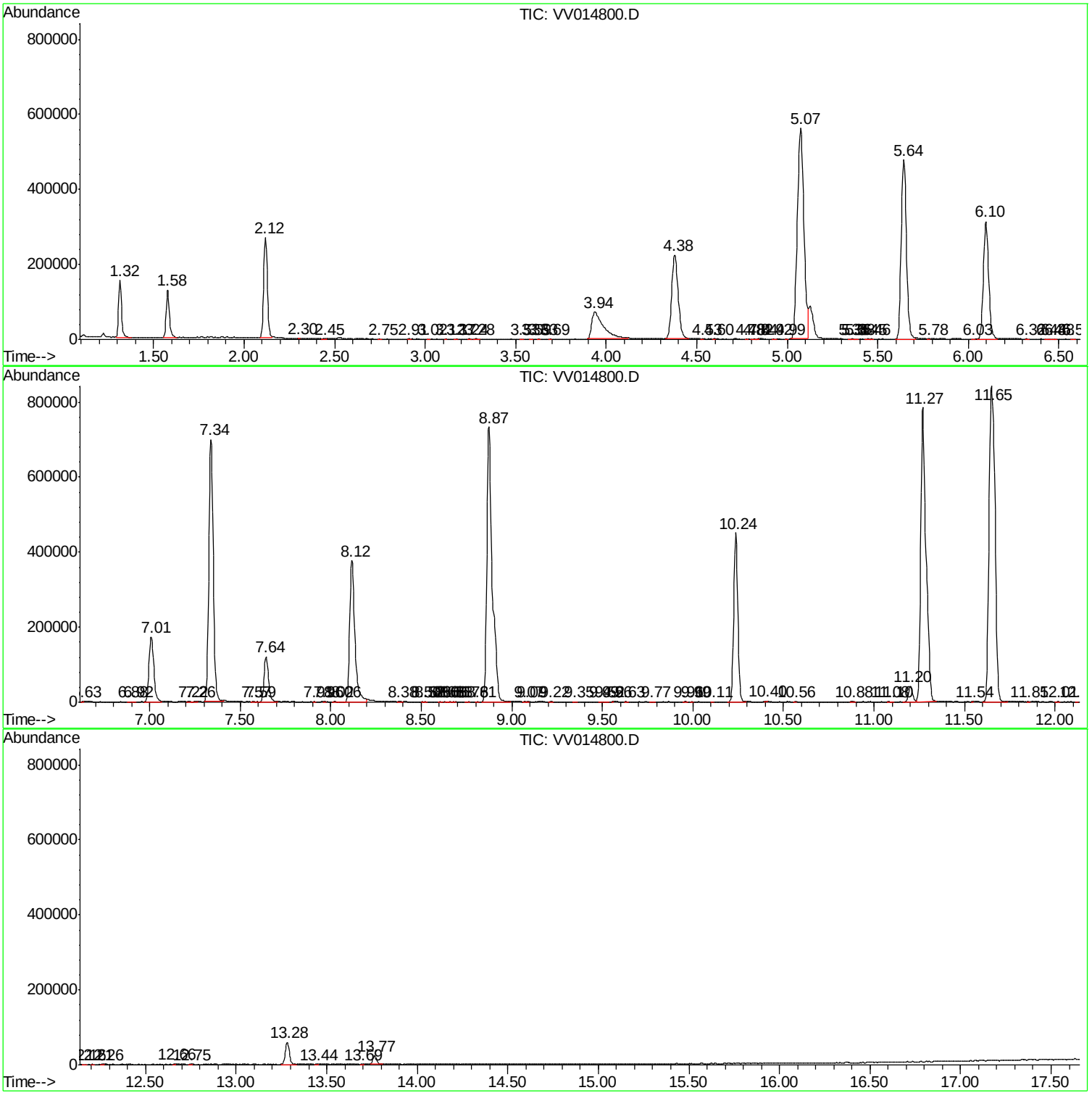
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.M
Quant Title : VOC Analysis

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 : VV014800.D
Acq On : 10 Mar 2020 14:08
Operator : SY/MD
Sample : L1834-17DL 40X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0DL0DL

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