LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031020\
Data File : VV014803.D
Acq On : 10 Mar 2020 15:21
Operator : SY/MD
Sample : L1840-10 50X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : DBES5

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	1.315	63	70	85	rVB	155226	166490	11.94%	1.521%
2	1.579	145	152	168	rVB	121734	154082	11.05%	1.407%
3	2.119	311	320	343	rVB	263392	383021	27.47%	3.499%
4	2.341	386	389	391	rBV2	969	560	0.04%	0.005%
5	2.473	428	430	434	rBV2	649	392	0.03%	0.004%
6	2.611	470	473	474	rBV	990	542	0.04%	0.005%
7	2.717	504	506	513	rVB3	676	493	0.04%	0.005%
8	2.814	532	536	539	rBV3	793	649	0.05%	0.006%
9	3.032	602	604	609	rVB2	625	321	0.02%	0.003%
10	3.113	627	629	633	rBV3	673	406	0.03%	0.004%
11	3.171	644	647	650	rVB3	312	234	0.02%	0.002%
12	3.196	652	655	657	rVB	513	274	0.02%	0.003%
13	3.219	659	662	664	rVV	481	351	0.03%	0.003%
14	3.383	708	713	714	rBV2	498	352	0.03%	0.003%
15	3.463	736	738	743	rVV2	595	285	0.02%	0.003%
16	3.518	750	755	758	rBV2	793	541	0.04%	0.005%
17	3.579	770	774	775	rBV	387	281	0.02%	0.003%
18	3.701	809	812	816	rBV2	566	427	0.03%	0.004%
19	3.749	824	827	830	rVV	305	248	0.02%	0.002%
20	3.785	834	838	839	rBV	399	243	0.02%	0.002%
21	3.936	872	885	912	rBV	63893	275515	19.76%	2.517%
22	4.376	1005	1022	1051	rBV	220848	551916	39.58%	5.041%
23	4.656	1104	1109	1113	rBV3	623	786	0.06%	0.007%
24	4.698	1120	1122	1124	rBV	736	358	0.03%	0.003%
25	4.711	1124	1126	1129	rVV3	746	322	0.02%	0.003%
26	4.769	1142	1144	1148	rBV	601	468	0.03%	0.004%
27	4.836	1162	1165	1169	rVB3	555	418	0.03%	0.004%
28	4.862	1169	1173	1174	rBV2	522	430	0.03%	0.004%
29	4.962	1202	1204	1210	rVB2	715	418	0.03%	0.004%
30	5.013	1217	1220	1221	rBV	520	338	0.02%	0.003%
31	5.074	1221	1239	1264	rBV2	556899	1394466	100.00%	12.737%
32	5.290	1303	1306	1309	rBV3	677	488	0.03%	0.004%
33	5.470	1358	1362	1364	rBV3	443	268	0.02%	0.002%
34	5.508	1373	1374	1379	rVB2	688	434	0.03%	0.004%

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Instrument : MSVOA_V
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

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

35	5.531	1379	1381	1384	rBV2	478	332	0.02%	0.003%
36	5.643	1402	1416	1438	rBV	461172	920197	65.99%	8.405%
37	6.013	1528	1531	1533	rVB	608	373	0.03%	0.003%
38	6.097	1542	1557	1585	rVV	308941	630928	45.25%	5.763%
39	6.228	1592	1598	1600	rBV4	1385	1665	0.12%	0.015%
40	6.434	1659	1662	1664	rVV2	474	271	0.02%	0.002%
41	6.508	1682	1685	1687	rBV3	447	234	0.02%	0.002%
42	6.627	1718	1722	1723	rBV3	948	566	0.04%	0.005%
43	6.743	1754	1758	1760	rBV	576	429	0.03%	0.004%
44	6.894	1802	1805	1809	rVB2	434	349	0.03%	0.003%
45	6.949	1819	1822	1823	rBV2	489	316	0.02%	0.003%
46	7.010	1829	1841	1858	rBV	169364	303794	21.79%	2.775%
47	7.177	1887	1893	1899	rBV5	1275	1606	0.12%	0.015%
48	7.338	1929	1943	1962	rBV	671155	1166230	83.63%	10.653%
49	7.643	2026	2038	2057	rBV2	119782	206351	14.80%	1.885%
50	7.817	2089	2092	2097	rVB3	450	284	0.02%	0.003%
51	7.849	2097	2102	2106	rBV2	547	544	0.04%	0.005%
52	7.962	2130	2137	2140	rBV5	1497	1601	0.11%	0.015%
53	8.026	2152	2157	2158	rBV3	552	367	0.03%	0.003%
54	8.048	2162	2164	2168	rBV	363	253	0.02%	0.002%
55	8.119	2172	2186	2221	rBV	357396	757716	54.34%	6.921%
56	8.627	2342	2344	2348	rVB2	473	294	0.02%	0.003%
57	8.720	2371	2373	2375	rBV2	641	308	0.02%	0.003%
58	8.781	2386	2392	2399	rBV4	1041	1106	0.08%	0.010%
59	8.820	2401	2404	2407	rBV3	455	241	0.02%	0.002%
60	8.875	2408	2421	2444	rBV	699850	1140391	81.78%	10.417%
61	9.196	2518	2521	2523	rBV2	401	244	0.02%	0.002%
62	9.222	2526	2529	2530	rBV	624	271	0.02%	0.002%
63	9.251	2536	2538	2541	rVB2	494	271	0.02%	0.002%
64	9.476	2605	2608	2610	rBV	577	313	0.02%	0.003%
65	9.489	2610	2612	2619	rVB4	542	500	0.04%	0.005%
66	9.563	2631	2635	2636	rBV2	688	482	0.03%	0.004%
67	9.765	2696	2698	2701	rVB2	547	284	0.02%	0.003%
68	9.788	2701	2705	2707	rBV	531	333	0.02%	0.003%
69	9.801	2707	2709	2714	rVB	681	405	0.03%	0.004%
70	9.842	2719	2722	2724	rBV2	608	366	0.03%	0.003%
71	9.936	2747	2751	2752	rBV	384	306	0.02%	0.003%

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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

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Peak separation: 5

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

72	9.942	2752	2753	2758	rVV2	653	367	0.03%	0.003%
73	10.051	2784	2787	2790	rBV	685	413	0.03%	0.004%
74	10.158	2818	2820	2822	rVB	558	236	0.02%	0.002%
75	10.177	2822	2826	2831	rBV2	405	501	0.04%	0.005%
76	10.238	2833	2845	2862	rVV	449558	702824	50.40%	6.420%
77	10.367	2882	2885	2888	rVB3	406	274	0.02%	0.003%
78	10.395	2888	2894	2899	rBV4	881	1192	0.09%	0.011%
79	10.460	2911	2914	2917	rVB3	438	288	0.02%	0.003%
80	10.711	2990	2992	2994	rBV	508	253	0.02%	0.002%
81	10.765	3004	3009	3011	rBV2	389	259	0.02%	0.002%
82	10.977	3073	3075	3080	rVB2	610	411	0.03%	0.004%
83	11.154	3126	3130	3131	rVV	735	474	0.03%	0.004%
84	11.183	3136	3139	3141	rBV3	865	619	0.04%	0.006%
85	11.270	3154	3166	3187	rBV	707095	1084030	77.74%	9.902%
86	11.457	3222	3224	3227	rBV2	407	272	0.02%	0.002%
87	11.550	3250	3253	3254	rBV2	579	330	0.02%	0.003%
88	11.646	3270	3283	3299	rBV	683435	1070814	76.79%	9.781%
89	11.923	3366	3369	3375	rVB4	897	721	0.05%	0.007%
90	11.952	3375	3378	3381	rBV3	1248	696	0.05%	0.006%
91	12.222	3458	3462	3466	rBV2	569	418	0.03%	0.004%
92	12.273	3476	3478	3487	rVB5	1313	1415	0.10%	0.013%
93	12.482	3539	3543	3547	rBV4	648	510	0.04%	0.005%
94	12.691	3606	3608	3612	rBV3	471	338	0.02%	0.003%
95	13.129	3740	3744	3745	rBV	583	413	0.03%	0.004%
96	13.479	3851	3853	3855	rBV2	532	278	0.02%	0.003%
97	13.527	3864	3868	3870	rBV2	883	712	0.05%	0.007%
98	14.064	4033	4035	4036	rBV	744	321	0.02%	0.003%
99	14.193	4073	4075	4077	rBV2	941	441	0.03%	0.004%
100	14.241	4088	4090	4093	rBV2	902	653	0.05%	0.006%

Sum of corrected areas: 10947811

LSC Report - Integrated Chromatogram

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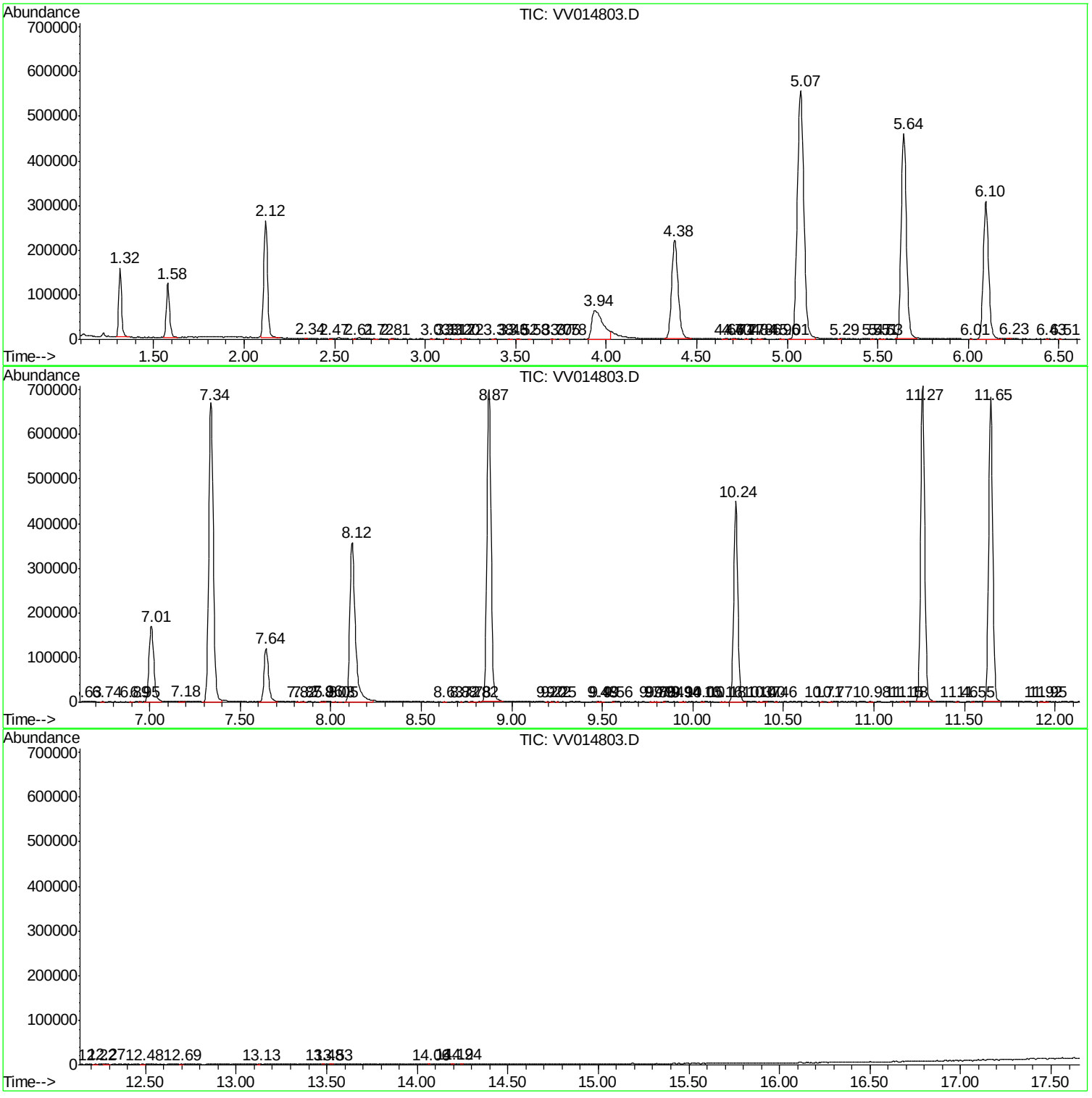
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : DBES5

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 : VV014803.D
Acq On : 10 Mar 2020 15:21
Operator : SY/MD
Sample : L1840-10 50X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
DBES5

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

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV031020\
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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