LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV120619\
Data File : VV013937.D
Acq On : 06 Dec 2019 12:59
Operator : SY/MD
Sample : K6170-03
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0BR9

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\SOMVLM120219WMA.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	1.319	65	71	81	rVB	317031	307918	14.60%	2.080%
2	1.569	143	149	161	rVB	299808	346449	16.42%	2.341%
3	2.126	314	322	337	rVB	608499	844183	40.02%	5.704%
4	2.643	481	483	485	rBV2	1610	933	0.04%	0.006%
5	2.749	514	516	521	rVB4	1407	808	0.04%	0.005%
6	2.775	521	524	525	rBV2	1625	930	0.04%	0.006%
7	2.901	560	563	565	rBV3	1332	755	0.04%	0.005%
8	2.974	583	586	591	rVB5	1716	1575	0.07%	0.011%
9	3.045	603	608	612	rBV6	1175	1207	0.06%	0.008%
10	3.135	634	636	642	rVV7	1435	1135	0.05%	0.008%
11	3.184	646	651	652	rBV5	744	462	0.02%	0.003%
12	3.280	677	681	684	rVB3	1628	995	0.05%	0.007%
13	3.351	701	703	705	rBV	916	459	0.02%	0.003%
14	3.364	705	707	710	rBV2	947	673	0.03%	0.005%
15	3.518	750	755	757	rBV3	664	619	0.03%	0.004%
16	3.589	775	777	780	rBV3	1107	787	0.04%	0.005%
17	3.653	795	797	799	rBV3	1005	496	0.02%	0.003%
18	3.737	821	823	826	rVB4	1312	673	0.03%	0.005%
19	3.753	826	828	833	rVB4	1121	767	0.04%	0.005%
20	3.798	836	842	843	rBV5	1415	1465	0.07%	0.010%
21	3.923	868	881	904	rBV	152353	403714	19.14%	2.728%
22	4.257	982	985	987	rBV2	1468	927	0.04%	0.006%
23	4.392	1014	1027	1053	rVB	342298	825209	39.12%	5.576%
24	4.634	1097	1102	1104	rBV6	1536	1394	0.07%	0.009%
25	4.672	1112	1114	1115	rBV2	974	462	0.02%	0.003%
26	4.691	1118	1120	1123	rVB3	1214	590	0.03%	0.004%
27	4.711	1123	1126	1127	rBV3	968	543	0.03%	0.004%
28	4.765	1139	1143	1145	rBV3	1152	738	0.03%	0.005%
29	4.872	1174	1176	1177	rBV2	1577	658	0.03%	0.004%
30	4.904	1183	1186	1188	rBV3	1309	800	0.04%	0.005%
31	4.945	1194	1199	1201	rVB3	649	452	0.02%	0.003%
32	4.958	1201	1203	1204	rBV2	986	541	0.03%	0.004%
33	5.090	1222	1244	1272	rBV2	837197	2109620	100.00%	14.254%
34	5.659	1407	1421	1446	rBV	560692	1120781	53.13%	7.573%

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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\SOMVLM120219WMA.M
Title : VOC Analysis

35	6.113	1548	1562	1586	rBV	463743	941766	44.64%	6.363%
36	6.415	1655	1656	1660	rVB3	1041	534	0.03%	0.004%
37	6.441	1662	1664	1666	rVB2	1210	581	0.03%	0.004%
38	6.473	1672	1674	1678	rBV4	1308	879	0.04%	0.006%
39	6.621	1718	1720	1722	rBV2	1535	699	0.03%	0.005%
40	6.814	1777	1780	1781	rBV2	1274	624	0.03%	0.004%
41	6.843	1786	1789	1794	rVB5	1081	933	0.04%	0.006%
42	6.888	1800	1803	1805	rBV3	1152	756	0.04%	0.005%
43	6.939	1815	1819	1820	rBV3	986	633	0.03%	0.004%
44	6.974	1823	1830	1832	rBV6	1208	1399	0.07%	0.009%
45	7.026	1834	1846	1867	rVV	236602	431609	20.46%	2.916%
46	7.312	1932	1935	1936	rBV3	1140	526	0.02%	0.004%
47	7.354	1936	1948	1968	rBV	948850	1628980	77.22%	11.006%
48	7.572	2015	2016	2019	rBV3	1862	1039	0.05%	0.007%
49	7.659	2032	2043	2063	rBV	172566	300441	14.24%	2.030%
50	7.842	2098	2100	2104	rBV4	1178	728	0.03%	0.005%
51	7.907	2117	2120	2123	rVB4	2243	1394	0.07%	0.009%
52	8.084	2172	2175	2177	rBV4	1546	1088	0.05%	0.007%
53	8.129	2178	2189	2220	rVV3	433206	919141	43.57%	6.210%
54	8.682	2358	2361	2364	rBV4	1427	1238	0.06%	0.008%
55	8.723	2372	2374	2376	rBV2	1241	578	0.03%	0.004%
56	8.797	2393	2397	2398	rBV3	1233	802	0.04%	0.005%
57	8.891	2414	2426	2451	rBV	839887	1359522	64.44%	9.186%
58	9.405	2584	2586	2587	rBV2	1208	503	0.02%	0.003%
59	9.453	2598	2601	2603	rBV3	1323	849	0.04%	0.006%
60	9.534	2620	2626	2627	rBV4	1259	932	0.04%	0.006%
61	9.550	2627	2631	2633	rBV3	1357	721	0.03%	0.005%
62	9.569	2634	2637	2638	rBV2	1477	850	0.04%	0.006%
63	9.649	2658	2662	2666	rVB6	1576	1434	0.07%	0.010%
64	9.678	2666	2671	2672	rBV4	1142	942	0.04%	0.006%
65	9.752	2692	2694	2696	rBV3	1249	575	0.03%	0.004%
66	9.788	2701	2705	2711	rBV8	1290	1545	0.07%	0.010%
67	9.820	2713	2715	2718	rBV3	1367	769	0.04%	0.005%
68	9.875	2730	2732	2734	rBV2	946	539	0.03%	0.004%
69	9.903	2739	2741	2743	rVB3	1326	518	0.02%	0.003%
70	9.926	2743	2748	2752	rBV8	2360	2501	0.12%	0.017%
71	10.061	2787	2790	2794	rBV3	752	665	0.03%	0.004%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
Title : VOC Analysis

72	10.254	2837	2850	2864	rBV	589835	926404	43.91%	6.259%
73	10.386	2888	2891	2892	rBV3	1162	742	0.04%	0.005%
74	10.646	2968	2972	2973	rBV2	1723	1111	0.05%	0.008%
75	10.775	3009	3012	3014	rBV3	1749	1135	0.05%	0.008%
76	10.849	3033	3035	3037	rVB2	1042	503	0.02%	0.003%
77	10.871	3037	3042	3048	rBV7	1734	2212	0.10%	0.015%
78	10.900	3048	3051	3056	rVV6	1866	1616	0.08%	0.011%
79	10.997	3079	3081	3083	rBV3	1198	720	0.03%	0.005%
80	11.061	3096	3101	3106	rVB6	1178	1098	0.05%	0.007%
81	11.116	3116	3118	3121	rBV3	925	510	0.02%	0.003%
82	11.202	3143	3145	3148	rBV3	1543	1030	0.05%	0.007%
83	11.289	3161	3172	3192	rBV	640957	1001235	47.46%	6.765%
84	11.537	3246	3249	3253	rBV3	2013	1271	0.06%	0.009%
85	11.665	3277	3289	3308	rBV	791610	1255891	59.53%	8.486%
86	11.932	3369	3372	3375	rBV5	1573	975	0.05%	0.007%
87	12.003	3392	3394	3405	rVB6	1663	1672	0.08%	0.011%
88	12.051	3405	3409	3414	rBV7	1584	1920	0.09%	0.013%
89	12.096	3417	3423	3425	rBV5	1841	1598	0.08%	0.011%
90	12.128	3431	3433	3440	rVB5	2014	1650	0.08%	0.011%
91	12.244	3465	3469	3473	rVB6	1747	1280	0.06%	0.009%
92	12.264	3473	3475	3478	rBV3	1111	594	0.03%	0.004%
93	12.534	3556	3559	3561	rBV3	1164	895	0.04%	0.006%
94	12.936	3682	3684	3687	rBV3	1468	657	0.03%	0.004%
95	13.016	3706	3709	3710	rBV2	1025	581	0.03%	0.004%
96	13.225	3772	3774	3777	rBV4	1211	803	0.04%	0.005%
97	13.370	3816	3819	3823	rBV5	1170	751	0.04%	0.005%
98	13.389	3823	3825	3828	rBV4	1043	806	0.04%	0.005%
99	13.431	3836	3838	3842	rBV3	1118	585	0.03%	0.004%
100	14.061	4032	4034	4037	rBV3	1673	1140	0.05%	0.008%

Sum of corrected areas: 14800336

LSC Report - Integrated Chromatogram

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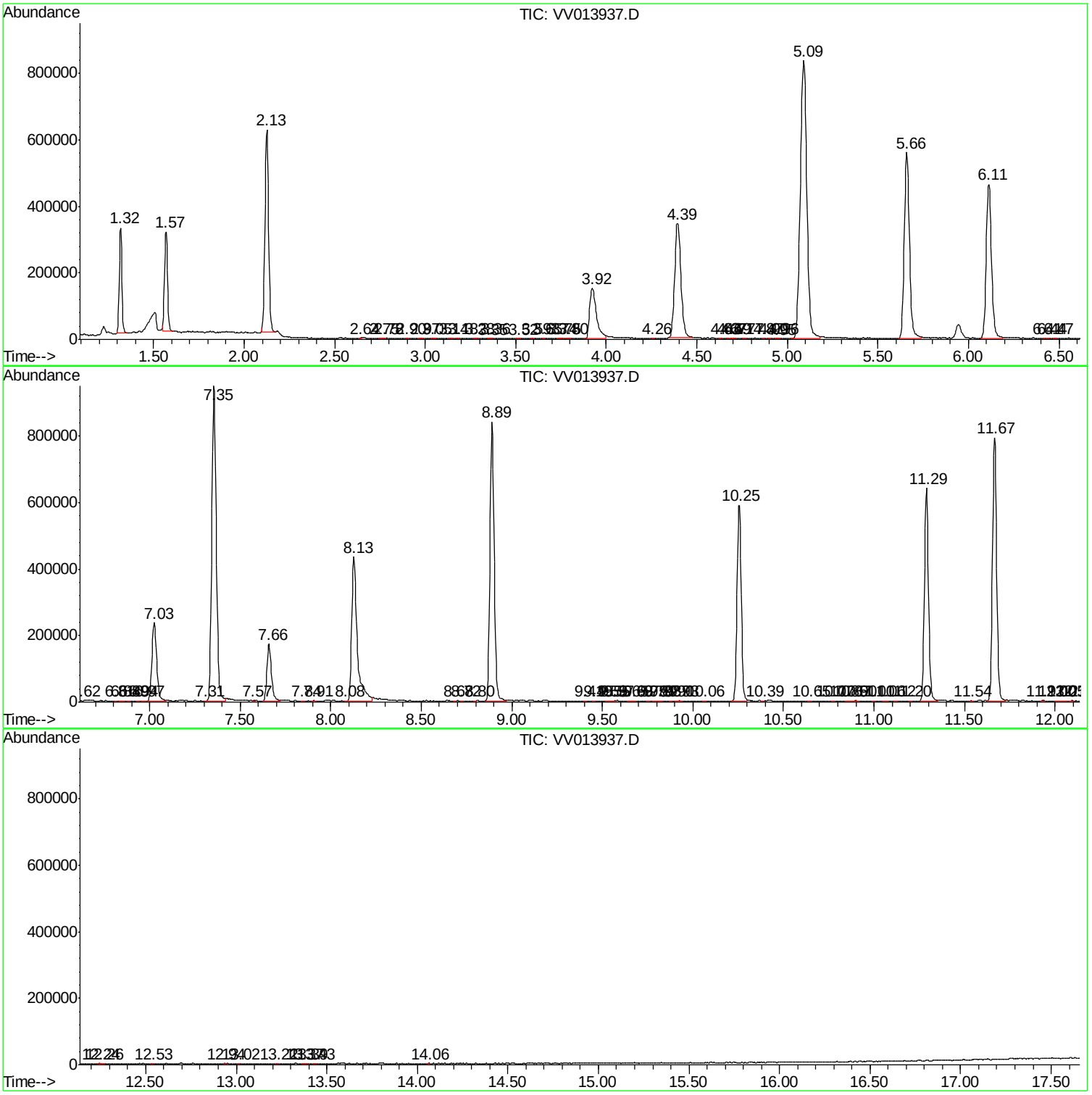
Instrument : MSVOA_V
ClientSampleId : C0BR9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.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\VV120619\
Data File : VV013937.D
Acq On : 06 Dec 2019 12:59
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Sample : K6170-03
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ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0BR9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.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\SOMVLM120219WMA.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