LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121719\
Data File : VV014103.D
Acq On : 17 Dec 2019 19:07
Operator : SY/MD
Sample : K6314-02
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFF16

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	1.322	66	72	87	rVB	399636	386743	15.41%	2.020%
2	1.582	147	153	166	rVB	345506	383075	15.26%	2.001%
3	2.132	315	324	336	rVB	626033	871643	34.73%	4.553%
4	2.733	505	511	512	rBV5	2884	2383	0.09%	0.012%
5	2.772	521	523	524	rBV2	1976	1034	0.04%	0.005%
6	2.949	575	578	581	rBV3	1872	1435	0.06%	0.007%
7	2.981	586	588	590	rBV3	1670	775	0.03%	0.004%
8	3.071	614	616	618	rBV3	1305	603	0.02%	0.003%
9	3.119	629	631	634	rVB4	1577	782	0.03%	0.004%
10	3.135	634	636	638	rBV3	1163	689	0.03%	0.004%
11	3.180	646	650	655	rBV7	1136	1349	0.05%	0.007%
12	3.257	672	674	676	rBV2	1240	657	0.03%	0.003%
13	3.376	709	711	714	rBV4	2108	1348	0.05%	0.007%
14	3.393	714	716	719	rVV5	1033	599	0.02%	0.003%
15	3.438	729	730	733	rVB3	866	391	0.02%	0.002%
16	3.460	733	737	740	rBV4	1611	868	0.03%	0.005%
17	3.486	742	745	746	rBV3	1212	548	0.02%	0.003%
18	3.511	751	753	755	rBV3	2009	812	0.03%	0.004%
19	3.576	769	773	775	rBV5	1471	1306	0.05%	0.007%
20	3.608	779	783	786	rVB6	2256	1568	0.06%	0.008%
21	3.627	786	789	790	rBV3	1454	660	0.03%	0.003%
22	3.656	795	798	801	rBV4	2149	1407	0.06%	0.007%
23	3.675	801	804	807	rVV4	1956	1181	0.05%	0.006%
24	3.708	813	814	817	rVB3	1398	620	0.02%	0.003%
25	3.727	817	820	828	rVB9	2140	1963	0.08%	0.010%
26	3.759	828	830	833	rVB3	856	490	0.02%	0.003%
27	3.778	833	836	839	rBV3	867	654	0.03%	0.003%
28	3.791	839	840	842	rBV2	1505	804	0.03%	0.004%
29	3.852	857	859	860	rBV3	1003	412	0.02%	0.002%
30	3.884	867	869	870	rBV2	1058	364	0.01%	0.002%
31	3.923	870	881	904	rBV	177810	471186	18.77%	2.461%
32	4.396	1011	1028	1058	rBV	416542	1026170	40.89%	5.360%
33	4.595	1088	1090	1092	rBV3	1239	452	0.02%	0.002%
34	4.798	1149	1153	1155	rBV4	2356	2198	0.09%	0.011%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
Title : VOC Analysis

35	4.929	1193	1194	1196	rBV2	916	469	0.02%	0.002%
36	4.994	1212	1214	1215	rBV2	1194	428	0.02%	0.002%
37	5.003	1215	1217	1223	rVB7	1701	1300	0.05%	0.007%
38	5.093	1227	1245	1271	rBV2	991539	2509667	100.00%	13.110%
39	5.357	1322	1327	1331	rBV8	2570	2982	0.12%	0.016%
40	5.605	1403	1404	1407	rBV3	1501	456	0.02%	0.002%
41	5.659	1408	1421	1454	rBV	840964	1684721	67.13%	8.800%
42	6.113	1549	1562	1586	rBV	540774	1104687	44.02%	5.770%
43	6.630	1721	1723	1725	rBV3	2659	1765	0.07%	0.009%
44	6.704	1744	1746	1753	rBV7	1699	1905	0.08%	0.010%
45	6.778	1766	1769	1773	rVB6	2960	2202	0.09%	0.012%
46	6.804	1773	1777	1780	rBV4	2653	2351	0.09%	0.012%
47	6.846	1788	1790	1793	rBV4	1960	997	0.04%	0.005%
48	6.871	1795	1798	1801	rBV3	1126	702	0.03%	0.004%
49	6.888	1801	1803	1807	rVB4	1839	1302	0.05%	0.007%
50	6.904	1807	1808	1810	rBV3	834	408	0.02%	0.002%
51	6.945	1817	1821	1822	rBV4	1352	913	0.04%	0.005%
52	6.958	1823	1825	1828	rBV3	1144	799	0.03%	0.004%
53	7.026	1832	1846	1864	rBV	265939	484615	19.31%	2.531%
54	7.219	1903	1906	1909	rBV3	2521	1237	0.05%	0.006%
55	7.357	1936	1949	1970	rBV	1116469	1934347	77.08%	10.104%
56	7.659	2033	2043	2064	rBV	196295	336705	13.42%	1.759%
57	7.833	2095	2097	2102	rBV5	1986	1588	0.06%	0.008%
58	7.891	2111	2115	2118	rBV5	1747	1643	0.07%	0.009%
59	8.035	2157	2160	2162	rBB4	1387	616	0.02%	0.003%
60	8.129	2178	2189	2222	rBV	527804	1119636	44.61%	5.849%
61	8.640	2346	2348	2351	rBV4	1594	993	0.04%	0.005%
62	8.817	2400	2403	2410	rBV8	1706	2252	0.09%	0.012%
63	8.891	2414	2426	2454	rVV	1279715	2083892	83.03%	10.886%
64	9.254	2534	2539	2540	rBV4	1726	1372	0.05%	0.007%
65	9.318	2557	2559	2560	rBV2	1173	525	0.02%	0.003%
66	9.473	2603	2607	2609	rBV5	2248	1853	0.07%	0.010%
67	9.691	2674	2675	2676	rBV2	1331	413	0.02%	0.002%
68	9.701	2676	2678	2680	rVB3	1540	598	0.02%	0.003%
69	9.749	2691	2693	2694	rBV2	1218	449	0.02%	0.002%
70	9.836	2718	2720	2721	rBV2	1757	669	0.03%	0.003%
71	9.884	2732	2735	2737	rBV4	1994	1271	0.05%	0.007%

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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\SOMVLM120219WMA.M
Title : VOC Analysis

72	9.910	2740	2743	2744	rVV3	1543	743	0.03%	0.004%
73	9.936	2748	2751	2754	rBV3	1283	1197	0.05%	0.006%
74	9.977	2762	2764	2765	rBV2	1847	903	0.04%	0.005%
75	10.006	2769	2773	2778	rVB8	2933	2499	0.10%	0.013%
76	10.032	2778	2781	2782	rBV3	1203	678	0.03%	0.004%
77	10.122	2806	2809	2811	rBV4	1608	1121	0.04%	0.006%
78	10.212	2833	2837	2838	rBV3	1840	1021	0.04%	0.005%
79	10.254	2838	2850	2870	rVV	747715	1180060	47.02%	6.164%
80	10.366	2882	2885	2888	rBV4	1838	1225	0.05%	0.006%
81	10.505	2926	2928	2930	rBV3	1512	769	0.03%	0.004%
82	10.524	2932	2934	2937	rVB4	2430	892	0.04%	0.005%
83	10.685	2983	2984	2988	rVB3	1637	817	0.03%	0.004%
84	10.707	2988	2991	2995	rBV4	2156	1336	0.05%	0.007%
85	10.736	2997	3000	3001	rBV3	945	489	0.02%	0.003%
86	10.804	3018	3021	3023	rBV4	962	598	0.02%	0.003%
87	10.846	3031	3034	3036	rBV4	2355	1223	0.05%	0.006%
88	10.875	3040	3043	3044	rBV3	1283	714	0.03%	0.004%
89	10.997	3079	3081	3083	rBV3	851	408	0.02%	0.002%
90	11.010	3083	3085	3088	rVB3	2093	1030	0.04%	0.005%
91	11.026	3088	3090	3093	rVB4	1040	605	0.02%	0.003%
92	11.042	3093	3095	3097	rBV2	1386	983	0.04%	0.005%
93	11.096	3110	3112	3114	rBV4	1706	866	0.03%	0.005%
94	11.132	3119	3123	3125	rVB5	1077	823	0.03%	0.004%
95	11.148	3125	3128	3129	rBV2	1314	738	0.03%	0.004%
96	11.289	3156	3172	3192	rBV	1157455	1789978	71.32%	9.350%
97	11.665	3278	3289	3306	rBV	1074989	1689086	67.30%	8.823%
98	12.485	3541	3544	3545	rBV2	1403	665	0.03%	0.003%
99	12.620	3584	3586	3590	rVB4	2222	1122	0.04%	0.006%
100	12.730	3617	3620	3621	rBV2	2070	1229	0.05%	0.006%

Sum of corrected areas: 19143715

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Instrument : MSVOA_V
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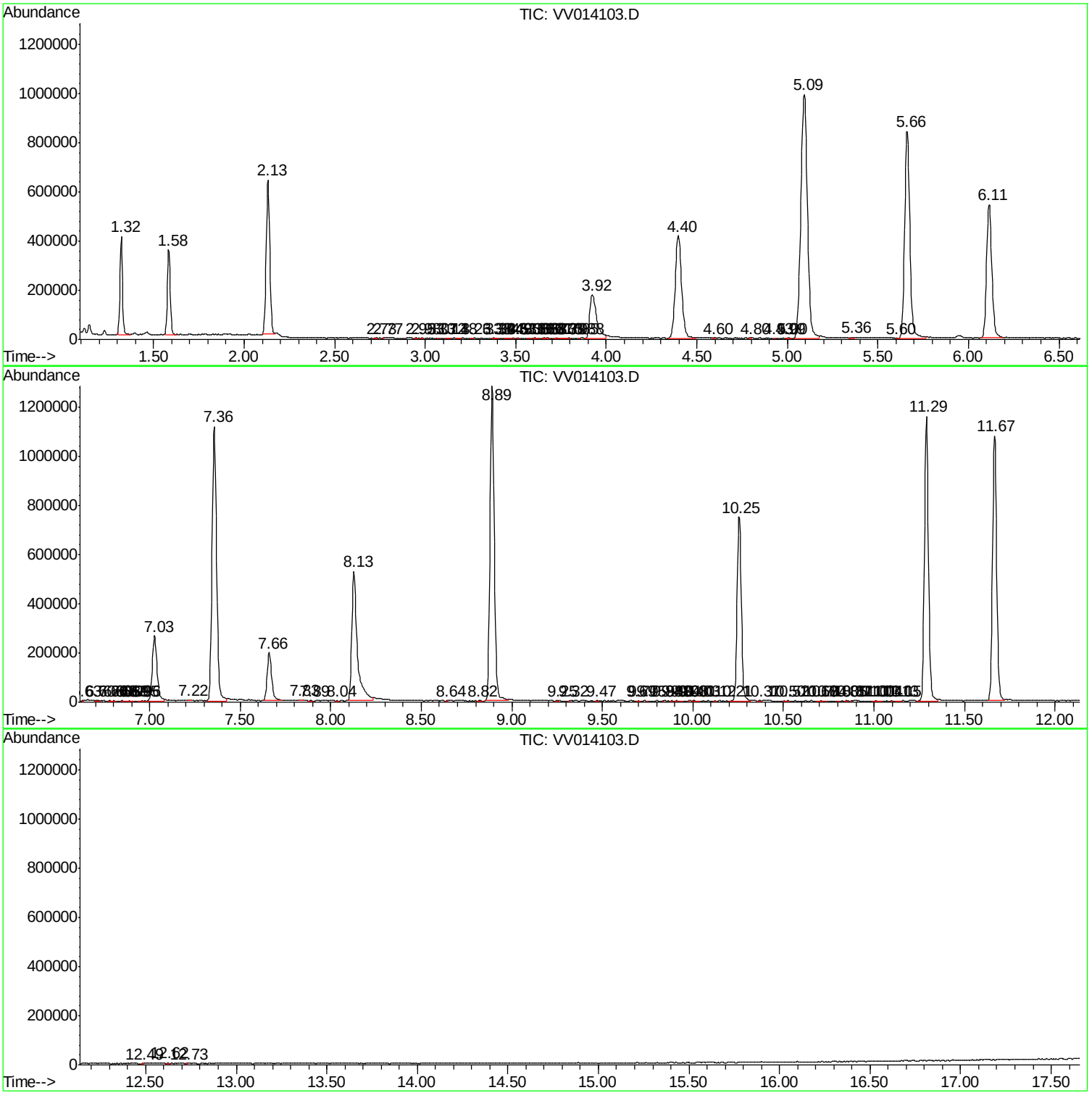
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121719\
Data File : VV014103.D
Acq On : 17 Dec 2019 19:07
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFF16

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