LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX092120\
Data File : VX018522.D
Acq On : 22 Sep 2020 11:58
Operator : JC/SP
Sample : VX0921WBL02
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VBLK404

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_X\METHOD\SFAMXLM092120WMA.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	1.392	46	50	60	rVB	305221	330745	12.97%	1.729%
2	1.697	96	100	109	rVB	252630	293222	11.49%	1.533%
3	2.343	200	206	220	rVB	545641	923277	36.19%	4.827%
4	2.830	283	286	288	rBV4	4477	6482	0.25%	0.034%
5	3.074	324	326	328	rBV3	3288	2275	0.09%	0.012%
6	3.215	348	349	351	rBV2	2858	2193	0.09%	0.011%
7	3.385	375	377	380	rVV5	2934	2892	0.11%	0.015%
8	3.416	380	382	385	rVB4	1995	1795	0.07%	0.009%
9	3.660	421	422	429	rVB7	3421	3868	0.15%	0.020%
10	3.861	451	455	456	rBV3	2198	2738	0.11%	0.014%
11	3.934	465	467	469	rVV3	2821	2177	0.09%	0.011%
12	3.989	475	476	480	rBV4	2767	4263	0.17%	0.022%
13	4.105	493	495	497	rBV3	1774	2184	0.09%	0.011%
14	4.178	504	507	508	rBV3	2147	2159	0.08%	0.011%
15	4.245	516	518	520	rBV3	1657	1986	0.08%	0.010%
16	4.385	538	541	543	rBV4	1711	1828	0.07%	0.010%
17	4.428	545	548	551	rBV4	1784	2591	0.10%	0.014%
18	4.452	551	552	555	rVB3	2267	2108	0.08%	0.011%
19	4.537	555	566	577	rBV2	162451	484813	19.01%	2.535%
20	4.751	599	601	605	rVB5	2687	3935	0.15%	0.021%
21	4.787	605	607	609	rBV3	2342	2184	0.09%	0.011%
22	5.019	643	645	648	rBV4	1667	1878	0.07%	0.010%
23	5.141	652	665	678	rBV	351518	1057607	41.46%	5.529%
24	5.458	712	717	718	rBV5	3889	6149	0.24%	0.032%
25	5.702	756	757	760	rVB3	2647	2193	0.09%	0.011%
26	5.860	778	783	785	rBV5	3186	3418	0.13%	0.018%
27	5.891	785	788	789	rBV3	2504	2128	0.08%	0.011%
28	5.952	795	798	800	rBV4	2234	2336	0.09%	0.012%
29	6.043	800	813	828	rBV3	866108	2550889	100.00%	13.337%
30	6.281	850	852	853	rBV2	2207	1820	0.07%	0.010%
31	6.324	857	859	862	rBV4	2048	2956	0.12%	0.015%
32	6.507	885	889	892	rBV5	3766	6630	0.26%	0.035%
33	6.708	920	922	924	rBV3	2527	1821	0.07%	0.010%
34	6.757	928	930	932	rBV3	2663	2409	0.09%	0.013%

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Instrument : MSVOA_X
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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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Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SFAMXLM092120WMA.M
Title : VOC Analysis

35	6.830	932	942	952	rBV	628826	1475777	57.85%	7.716%
36	7.177	992	999	1007	rVB4	16127	34308	1.34%	0.179%
37	7.372	1019	1031	1042	rBV	528724	1143969	44.85%	5.981%
38	7.714	1086	1087	1091	rVB4	2721	2663	0.10%	0.014%
39	7.927	1121	1122	1125	rBV3	2404	2187	0.09%	0.011%
40	7.964	1127	1128	1131	rBV3	1819	2452	0.10%	0.013%
41	8.037	1137	1140	1142	rBV4	1966	2530	0.10%	0.013%
42	8.110	1148	1152	1153	rBV4	2315	3349	0.13%	0.018%
43	8.201	1163	1167	1169	rVB5	2151	2762	0.11%	0.014%
44	8.372	1188	1195	1204	rBV	381528	620699	24.33%	3.245%
45	8.695	1241	1248	1260	rBV	1305244	2025562	79.41%	10.590%
46	8.842	1270	1272	1276	rVB5	3899	3760	0.15%	0.020%
47	8.890	1276	1280	1281	rBV4	2299	2187	0.09%	0.011%
48	8.994	1291	1297	1307	rBV	307764	442291	17.34%	2.312%
49	9.311	1346	1349	1355	rBV8	3205	5802	0.23%	0.030%
50	9.427	1362	1368	1382	rBV	802434	1094232	42.90%	5.721%
51	9.604	1393	1397	1399	rBV5	3027	2669	0.10%	0.014%
52	9.738	1416	1419	1424	rVB5	8033	11825	0.46%	0.062%
53	9.878	1439	1442	1443	rVB3	2670	2077	0.08%	0.011%
54	9.933	1449	1451	1452	rBV2	2928	2034	0.08%	0.011%
55	10.097	1471	1478	1488	rBV	1333821	1792119	70.25%	9.370%
56	10.201	1493	1495	1498	rVB4	3394	2962	0.12%	0.015%
57	10.238	1498	1501	1506	rBV7	3047	5160	0.20%	0.027%
58	10.347	1517	1519	1523	rVB5	4236	5192	0.20%	0.027%
59	10.421	1529	1531	1537	rVB7	2996	4494	0.18%	0.023%
60	10.561	1551	1554	1559	rBV7	2834	5717	0.22%	0.030%
61	10.884	1605	1607	1611	rVB5	2518	2827	0.11%	0.015%
62	10.994	1621	1625	1628	rBV6	2556	4222	0.17%	0.022%
63	11.122	1642	1646	1650	rBV7	5481	8394	0.33%	0.044%
64	11.231	1657	1664	1671	rBV	906246	1148828	45.04%	6.006%
65	11.506	1705	1709	1710	rBV3	2250	2903	0.11%	0.015%
66	11.615	1724	1727	1731	rBV6	1639	2300	0.09%	0.012%
67	11.664	1734	1735	1738	rVB3	3274	2576	0.10%	0.013%
68	11.701	1738	1741	1742	rBV3	2804	2216	0.09%	0.012%
69	11.750	1747	1749	1751	rVV3	2636	2686	0.11%	0.014%
70	11.896	1771	1773	1775	rBV3	2560	2870	0.11%	0.015%
71	11.920	1775	1777	1780	rVB4	2535	2305	0.09%	0.012%

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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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Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SFAMXLM092120WMA.M
Title : VOC Analysis

72	11.987	1785	1788	1789	rBV3	2529	3042	0.12%	0.016%
73	12.006	1789	1791	1794	rVB4	4763	5477	0.21%	0.029%
74	12.060	1795	1800	1808	rBV	1300986	1612692	63.22%	8.431%
75	12.195	1820	1822	1826	rVB5	2588	3404	0.13%	0.018%
76	12.237	1826	1829	1830	rBV3	2320	2678	0.10%	0.014%
77	12.359	1844	1849	1857	rVV	1456012	1812447	71.05%	9.476%
78	12.548	1877	1880	1881	rBV3	2492	2066	0.08%	0.011%
79	12.890	1933	1936	1941	rBV6	3644	4261	0.17%	0.022%
80	12.999	1952	1954	1956	rBV3	2329	1869	0.07%	0.010%
81	13.152	1973	1979	1983	rBV9	6625	11610	0.46%	0.061%
82	13.194	1983	1986	1988	rBV4	2525	2889	0.11%	0.015%
83	13.444	2025	2027	2029	rVB3	3439	2481	0.10%	0.013%
84	13.475	2029	2032	2035	rVB5	2298	3104	0.12%	0.016%
85	13.627	2052	2057	2062	rBV9	5215	9200	0.36%	0.048%
86	13.713	2069	2071	2076	rVB6	2301	3029	0.12%	0.016%
87	13.792	2082	2084	2086	rVV3	2515	2029	0.08%	0.011%
88	13.816	2086	2088	2090	rVB3	3029	2918	0.11%	0.015%
89	13.932	2105	2107	2112	rBV6	1970	2486	0.10%	0.013%
90	14.005	2116	2119	2122	rBV5	4220	5272	0.21%	0.028%
91	14.249	2157	2159	2161	rVB3	2980	2489	0.10%	0.013%
92	14.414	2184	2186	2189	rVB4	3228	2973	0.12%	0.016%
93	14.438	2189	2190	2192	rBV	3382	3021	0.12%	0.016%
94	14.493	2195	2199	2200	rVV4	2361	2798	0.11%	0.015%
95	14.749	2237	2241	2245	rBV7	2755	5558	0.22%	0.029%
96	14.883	2261	2263	2265	rBV3	2599	2337	0.09%	0.012%
97	15.176	2308	2311	2312	rBV2	3104	3322	0.13%	0.017%
98	15.426	2348	2352	2354	rBV5	3129	4758	0.19%	0.025%
99	15.517	2365	2367	2369	rBV3	2501	1800	0.07%	0.009%
100	16.541	2533	2535	2537	rVB3	3495	2129	0.08%	0.011%

Sum of corrected areas: 19126994

LSC Report - Integrated Chromatogram

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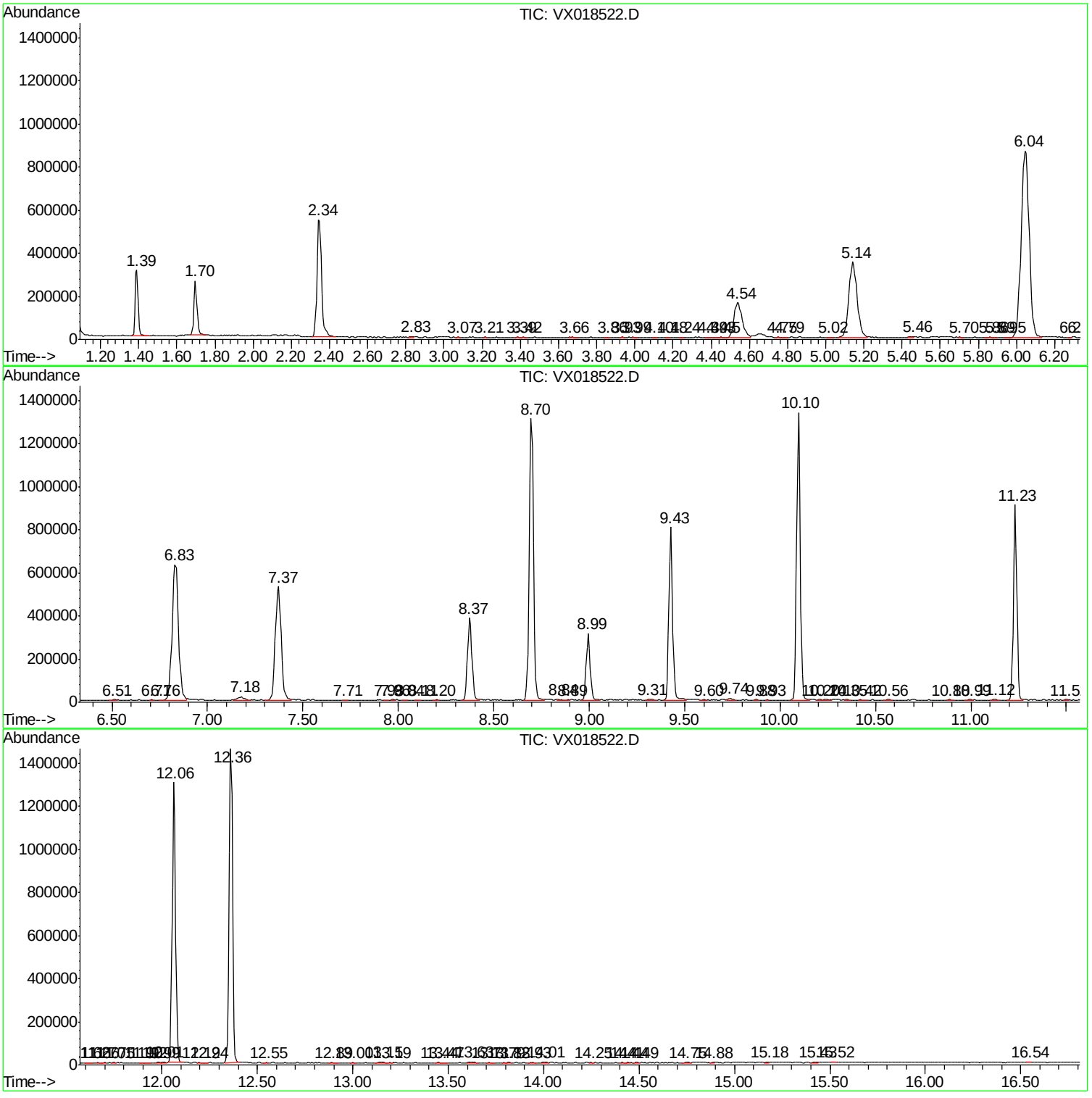
Instrument : MSVOA_X
ClientSampleId : VBLK404

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SFAMXLM092120WMA.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_X\DATA\VX092120\
Data File : VX018522.D
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Sample : VX0921WBL02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK404

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SFAMXLM092120WMA.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_X\METHOD\SFAMXLM092120WMA.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