LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122721\
Data File : VX026068.D
Acq On : 27 Dec 2021 17:41
Operator : JC/MD
Sample : M5121-17
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VHBLK002

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\SFAMXLM122321WMA.M
Title : VOC Analysis

Signal : TIC: VX026068.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.374	43	47	53	rVB	114338	122390	14.57%	1.962%
2	1.673	92	96	103	rVB	97828	114076	13.58%	1.828%
3	2.124	168	170	172	rVB2	810	442	0.05%	0.007%
4	2.313	194	201	213	rBV	188376	300726	35.80%	4.820%
5	2.508	231	233	237	rBV2	410	590	0.07%	0.009%
6	2.605	247	249	253	rBV2	253	362	0.04%	0.006%
7	2.721	262	268	271	rVB2	585	1195	0.14%	0.019%
8	2.794	274	280	284	rBV4	1805	2873	0.34%	0.046%
9	3.203	344	347	349	rBB2	255	227	0.03%	0.004%
10	3.465	389	390	393	rVB	346	257	0.03%	0.004%
11	3.501	393	396	397	rBV2	209	230	0.03%	0.004%
12	4.465	544	554	567	rBV	65717	186546	22.21%	2.990%
13	4.751	598	601	603	rVV2	323	388	0.05%	0.006%
14	4.879	620	622	624	rVB	313	266	0.03%	0.004%
15	4.971	634	637	639	rBV2	202	233	0.03%	0.004%
16	5.068	639	653	667	rBV	113851	337809	40.22%	5.414%
17	5.276	684	687	688	rVB2	242	235	0.03%	0.004%
18	5.312	691	693	696	rVB	268	229	0.03%	0.004%
19	5.391	704	706	711	rVB	473	515	0.06%	0.008%
20	5.544	727	731	733	rBV2	335	518	0.06%	0.008%
21	5.653	746	749	751	rVB2	302	270	0.03%	0.004%
22	5.971	787	801	820	rBV2	280416	839907	100.00%	13.461%
23	6.355	863	864	867	rVB2	288	234	0.03%	0.004%
24	6.537	891	894	895	rBV	371	339	0.04%	0.005%
25	6.574	898	900	904	rBV	321	493	0.06%	0.008%
26	6.763	921	931	949	rBV	202491	484768	57.72%	7.769%
27	7.111	982	988	989	rBV2	3368	4186	0.50%	0.067%
28	7.312	1012	1021	1039	rVB	178147	379477	45.18%	6.082%
29	7.476	1045	1048	1051	rBV2	643	701	0.08%	0.011%
30	7.556	1060	1061	1064	rBV	263	308	0.04%	0.005%
31	7.580	1064	1065	1068	rVB2	284	249	0.03%	0.004%
32	7.659	1077	1078	1084	rVB	274	321	0.04%	0.005%
33	7.927	1118	1122	1123	rBV2	313	301	0.04%	0.005%
34	8.190	1163	1165	1168	rBV2	219	254	0.03%	0.004%
35	8.251	1171	1175	1180	rVB3	1631	2048	0.24%	0.033%
36	8.330	1181	1188	1200	rVV	106532	178225	21.22%	2.856%

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Instrument : MSVOA_X
ClientSampleId : VHBLK002

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_X\Method\SFAMXLM122321WMA.M
Title : VOC Analysis

37	8.476	1210	1212	1216	rVV3	516	651	0.08%	0.010%
38	8.537	1219	1222	1224	rBV2	276	337	0.04%	0.005%
39	8.574	1224	1228	1229	rBV2	217	238	0.03%	0.004%
40	8.653	1234	1241	1248	rBV	425956	662027	78.82%	10.610%
41	8.720	1248	1252	1259	rVB	5611	10021	1.19%	0.161%
42	8.830	1268	1270	1273	rVB2	331	284	0.03%	0.005%
43	8.952	1284	1290	1297	rBV	73749	105641	12.58%	1.693%
44	9.189	1326	1329	1333	rVB2	189	263	0.03%	0.004%
45	9.281	1339	1344	1349	rBV	3326	5679	0.68%	0.091%
46	9.385	1356	1361	1374	rBV	287617	403769	48.07%	6.471%
47	9.567	1389	1391	1395	rBV3	319	370	0.04%	0.006%
48	9.708	1410	1414	1417	rBV2	690	866	0.10%	0.014%
49	9.939	1448	1452	1454	rBV	193	229	0.03%	0.004%
50	10.055	1465	1471	1484	rVB	442273	580359	69.10%	9.301%
51	10.189	1491	1493	1497	rVB2	387	458	0.05%	0.007%
52	10.250	1501	1503	1507	rVB2	300	331	0.04%	0.005%
53	10.305	1507	1512	1515	rBV3	1210	1597	0.19%	0.026%
54	10.640	1563	1567	1569	rBV3	333	495	0.06%	0.008%
55	10.738	1579	1583	1585	rBV	271	268	0.03%	0.004%
56	11.000	1624	1626	1629	rBV2	222	267	0.03%	0.004%
57	11.122	1642	1646	1652	rVB	2757	3681	0.44%	0.059%
58	11.195	1652	1658	1667	rBV	294202	375531	44.71%	6.019%
59	11.311	1674	1677	1684	rVB4	2041	3409	0.41%	0.055%
60	11.402	1691	1692	1695	rBV	267	309	0.04%	0.005%
61	11.451	1695	1700	1701	rVV3	759	753	0.09%	0.012%
62	11.482	1701	1705	1712	rVV3	1478	2508	0.30%	0.040%
63	11.549	1715	1716	1719	rVB2	278	231	0.03%	0.004%
64	11.744	1743	1748	1753	rVB5	2629	4237	0.50%	0.068%
65	11.793	1753	1756	1757	rBV2	187	226	0.03%	0.004%
66	11.841	1761	1764	1770	rVB4	453	706	0.08%	0.011%
67	11.933	1776	1779	1782	rBV2	1277	1390	0.17%	0.022%
68	11.969	1784	1785	1789	rBV	333	245	0.03%	0.004%
69	12.024	1789	1794	1801	rBV	458965	553429	65.89%	8.870%
70	12.122	1808	1810	1812	rBV3	717	831	0.10%	0.013%
71	12.146	1812	1814	1818	rVB2	1775	2112	0.25%	0.034%
72	12.268	1831	1834	1835	rBV2	301	343	0.04%	0.005%
73	12.323	1837	1843	1850	rBV	411581	538375	64.10%	8.628%
74	12.427	1857	1860	1863	rVB2	966	1008	0.12%	0.016%
75	12.482	1866	1869	1873	rVV3	535	735	0.09%	0.012%
76	12.658	1894	1898	1904	rVB3	606	1094	0.13%	0.018%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM122321WMA.M
Title : VOC Analysis

77	12.713	1904	1907	1910	rBV2	265	384	0.05%	0.006%
78	12.768	1913	1916	1919	rVB3	1332	1675	0.20%	0.027%
79	12.860	1928	1931	1932	rVB2	286	247	0.03%	0.004%
80	12.890	1932	1936	1940	rBV2	282	507	0.06%	0.008%
81	12.994	1951	1953	1956	rBV2	244	288	0.03%	0.005%
82	13.049	1961	1962	1967	rVB3	430	487	0.06%	0.008%
83	13.085	1967	1968	1971	rBV2	290	343	0.04%	0.005%
84	13.329	2005	2008	2010	rBV2	229	292	0.03%	0.005%
85	13.518	2035	2039	2041	rBV2	151	269	0.03%	0.004%
86	13.780	2079	2082	2083	rBV2	231	224	0.03%	0.004%
87	14.134	2135	2140	2146	rVB2	2092	2961	0.35%	0.047%
88	14.414	2184	2186	2187	rBV	382	242	0.03%	0.004%
89	14.585	2212	2214	2217	rBV2	251	313	0.04%	0.005%
90	14.682	2228	2230	2231	rBV2	374	258	0.03%	0.004%
91	15.066	2290	2293	2296	rBV2	333	510	0.06%	0.008%
92	15.109	2296	2300	2301	rVV2	302	362	0.04%	0.006%
93	15.127	2301	2303	2305	rVB	433	257	0.03%	0.004%
94	15.615	2382	2383	2387	rBV	486	521	0.06%	0.008%
95	15.920	2431	2433	2435	rBV	354	262	0.03%	0.004%
96	16.115	2461	2465	2466	rVB	259	233	0.03%	0.004%
97	16.347	2501	2503	2506	rBV2	367	417	0.05%	0.007%
98	16.438	2517	2518	2521	rBV2	309	301	0.04%	0.005%
99	16.578	2539	2541	2544	rBV3	383	416	0.05%	0.007%
100	16.664	2553	2555	2557	rVB2	436	284	0.03%	0.005%

Sum of corrected areas: 6239544

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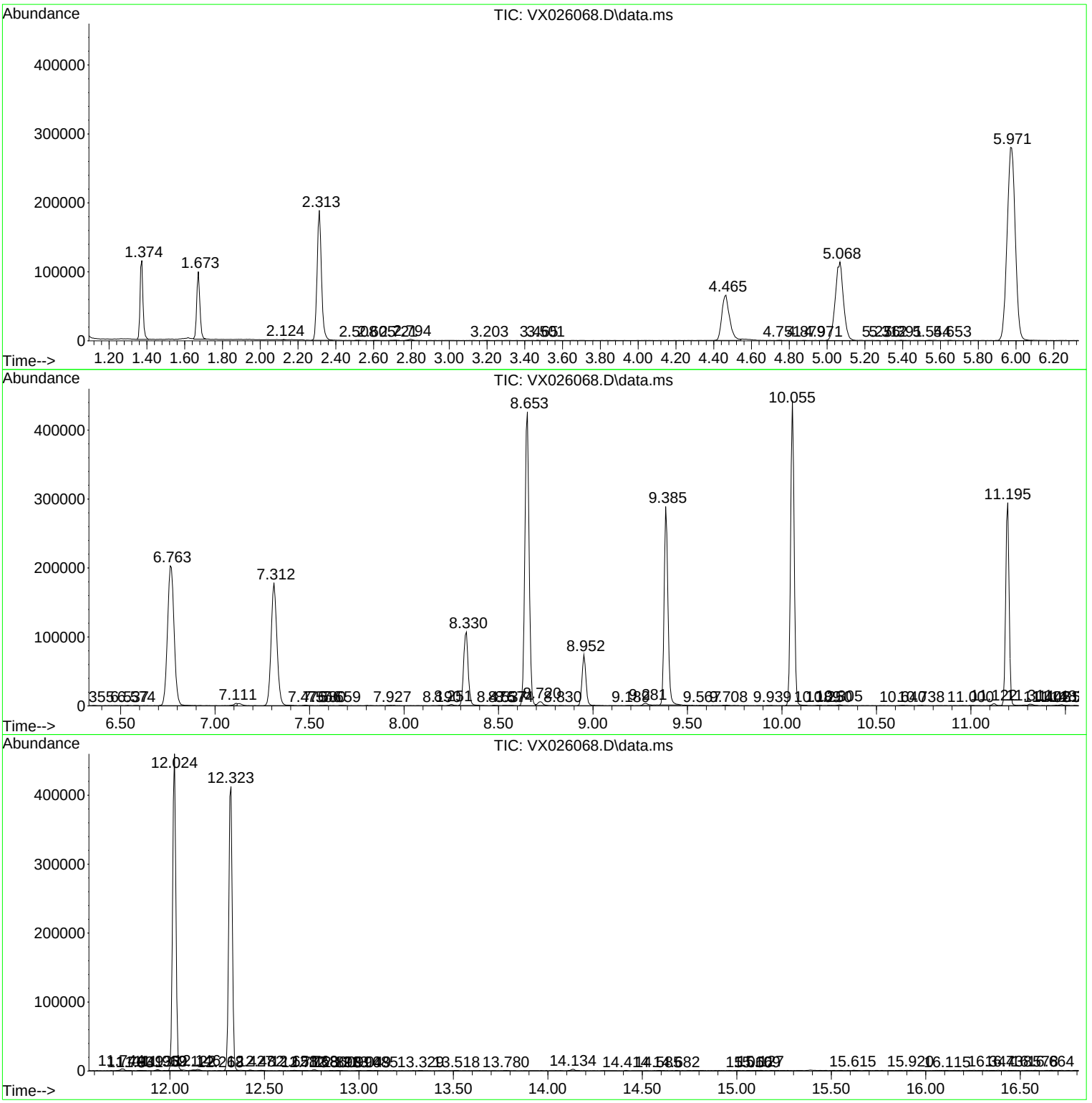
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM122321WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122721\
Data File : VX026068.D
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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VHBLK002

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM122321WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM122321WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc