LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122821\
Data File : VX026114.D
Acq On : 28 Dec 2021 21:55
Operator : JC/MD
Sample : M5216-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
COHB7

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\SFAMXLM122821WMA.M
Title : VOC Analysis

Signal : TIC: VX026114.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	129227	134456	15.75%	2.022%
2	1.672	92	96	102	rVB	106869	120466	14.11%	1.811%
3	2.312	195	201	211	rBV	206411	327927	38.42%	4.931%
4	2.947	301	305	315	rVB	14218	30847	3.61%	0.464%
5	4.465	545	554	567	rBV	65508	194728	22.82%	2.928%
6	5.068	643	653	667	rVB	117383	339852	39.82%	5.110%
7	5.879	785	786	788	rBV	926	736	0.09%	0.011%
8	5.976	790	802	820	rVV2	281978	853478	100.00%	12.833%
9	6.141	827	829	832	rBV2	759	744	0.09%	0.011%
10	6.769	923	932	945	rVB	203105	479220	56.15%	7.206%
11	6.879	949	950	951	rBV	927	471	0.06%	0.007%
12	7.116	984	989	996	rVB5	3568	8547	1.00%	0.129%
13	7.190	999	1001	1003	rBV	513	492	0.06%	0.007%
14	7.312	1013	1021	1030	rBV	179169	382715	44.84%	5.755%
15	7.470	1045	1047	1048	rBV	641	404	0.05%	0.006%
16	7.641	1073	1075	1078	rBV	558	605	0.07%	0.009%
17	7.708	1084	1086	1088	rVB	800	627	0.07%	0.009%
18	7.848	1107	1109	1111	rBV	631	529	0.06%	0.008%
19	7.879	1111	1114	1115	rVB	645	515	0.06%	0.008%
20	8.171	1160	1162	1163	rVB	727	402	0.05%	0.006%
21	8.330	1181	1188	1200	rVB	124893	206767	24.23%	3.109%
22	8.543	1221	1223	1225	rVB	612	410	0.05%	0.006%
23	8.567	1225	1227	1228	rBV	757	466	0.05%	0.007%
24	8.653	1234	1241	1248	rBV	433506	671884	78.72%	10.103%
25	8.720	1248	1252	1259	rVB2	5773	10211	1.20%	0.154%
26	8.817	1266	1268	1269	rVB	673	409	0.05%	0.006%
27	8.952	1285	1290	1299	rBV	90121	131037	15.35%	1.970%
28	9.080	1310	1311	1314	rVB	655	381	0.04%	0.006%
29	9.110	1314	1316	1317	rBV	403	396	0.05%	0.006%
30	9.238	1335	1337	1338	rVB2	723	396	0.05%	0.006%
31	9.384	1356	1361	1377	rVB	290140	416285	48.78%	6.259%
32	9.634	1399	1402	1403	rBV2	529	538	0.06%	0.008%
33	9.665	1403	1407	1410	rBV2	706	1306	0.15%	0.020%
34	9.878	1441	1442	1444	rBV	649	553	0.06%	0.008%
35	9.896	1444	1445	1447	rVV	769	419	0.05%	0.006%
36	9.927	1449	1450	1451	rBV	894	474	0.06%	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_X\Method\SFAMXLM122821WMA.M
Title : VOC Analysis

37	9.982	1457	1459	1461	rBV	892	647	0.08%	0.010%
38	10.055	1466	1471	1481	rVV2	427262	647222	75.83%	9.732%
39	10.171	1488	1490	1491	rBV2	624	553	0.06%	0.008%
40	10.244	1499	1502	1506	rVB2	819	1204	0.14%	0.018%
41	10.274	1506	1507	1509	rBV	642	566	0.07%	0.009%
42	10.311	1509	1513	1518	rVB2	1857	2878	0.34%	0.043%
43	10.409	1528	1529	1531	rBV2	596	485	0.06%	0.007%
44	10.463	1536	1538	1539	rVB	839	482	0.06%	0.007%
45	10.476	1539	1540	1544	rBV2	826	1021	0.12%	0.015%
46	10.591	1555	1559	1560	rBV2	772	989	0.12%	0.015%
47	10.652	1564	1569	1571	rBV3	650	1080	0.13%	0.016%
48	10.829	1594	1598	1600	rBV	1018	1577	0.18%	0.024%
49	10.866	1602	1604	1608	rVB	905	1031	0.12%	0.016%
50	10.908	1608	1611	1612	rBV	681	769	0.09%	0.012%
51	11.043	1632	1633	1637	rBV2	672	707	0.08%	0.011%
52	11.122	1643	1646	1652	rBV3	3323	5108	0.60%	0.077%
53	11.195	1653	1658	1666	rVB	306070	383624	44.95%	5.768%
54	11.323	1676	1679	1686	rVB3	4008	6766	0.79%	0.102%
55	11.384	1686	1689	1690	rBV3	624	701	0.08%	0.011%
56	11.549	1713	1716	1718	rBV	545	629	0.07%	0.009%
57	11.603	1722	1725	1730	rBV	1030	1500	0.18%	0.023%
58	11.689	1737	1739	1741	rBV2	738	755	0.09%	0.011%
59	11.750	1746	1749	1756	rVB3	2625	3432	0.40%	0.052%
60	11.847	1761	1765	1766	rVB	952	828	0.10%	0.012%
61	11.890	1771	1772	1775	rBV2	667	608	0.07%	0.009%
62	11.933	1776	1779	1782	rVV	1570	2265	0.27%	0.034%
63	11.969	1782	1785	1789	rVV	7145	8942	1.05%	0.134%
64	12.024	1789	1794	1804	rVB2	417959	577410	67.65%	8.682%
65	12.323	1836	1843	1850	rBV	449696	608324	71.28%	9.147%
66	12.414	1856	1858	1859	rBV3	1066	945	0.11%	0.014%
67	12.487	1869	1870	1873	rVB	758	620	0.07%	0.009%
68	12.573	1882	1884	1886	rBV	1061	897	0.11%	0.013%
69	12.622	1889	1892	1893	rVV	774	736	0.09%	0.011%
70	12.768	1913	1916	1917	rBV	1206	1216	0.14%	0.018%
71	12.835	1925	1927	1931	rVB	689	609	0.07%	0.009%
72	12.933	1941	1943	1946	rBV2	425	598	0.07%	0.009%
73	12.969	1946	1949	1950	rVB	730	637	0.07%	0.010%
74	13.085	1966	1968	1972	rVB	618	582	0.07%	0.009%
75	13.122	1972	1974	1977	rVB	427	471	0.06%	0.007%
76	13.152	1977	1979	1981	rBV	575	431	0.05%	0.006%

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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM122821WMA.M
Title : VOC Analysis

77	13.341	2006	2010	2011	rVB2	448	499	0.06%	0.008%
78	13.378	2015	2016	2021	rVB	648	805	0.09%	0.012%
79	13.432	2021	2025	2026	rVB	766	873	0.10%	0.013%
80	13.591	2046	2051	2056	rBV	26881	33444	3.92%	0.503%
81	13.701	2068	2069	2071	rBV	847	624	0.07%	0.009%
82	13.725	2071	2073	2076	rVV2	692	601	0.07%	0.009%
83	13.804	2085	2086	2088	rBV	731	537	0.06%	0.008%
84	13.963	2109	2112	2117	rBV3	5580	7253	0.85%	0.109%
85	14.304	2167	2168	2173	rBV	679	776	0.09%	0.012%
86	14.371	2177	2179	2183	rVB2	515	534	0.06%	0.008%
87	14.761	2241	2243	2244	rBV	767	611	0.07%	0.009%
88	14.780	2244	2246	2251	rVV3	1347	1584	0.19%	0.024%
89	14.835	2251	2255	2259	rVV	836	1225	0.14%	0.018%
90	14.865	2259	2260	2262	rVB2	645	417	0.05%	0.006%
91	14.944	2269	2273	2274	rBV	927	1079	0.13%	0.016%
92	15.164	2307	2309	2310	rBV	931	557	0.07%	0.008%
93	15.182	2310	2312	2315	rVB2	757	694	0.08%	0.010%
94	15.255	2320	2324	2329	rVB3	2990	4442	0.52%	0.067%
95	15.377	2341	2344	2345	rBV2	710	764	0.09%	0.011%
96	15.487	2360	2362	2365	rVB2	723	566	0.07%	0.009%
97	16.005	2444	2447	2449	rBV2	857	1083	0.13%	0.016%
98	16.036	2449	2452	2455	rVV2	808	882	0.10%	0.013%
99	16.383	2507	2509	2512	rBV	834	696	0.08%	0.010%
100	16.755	2568	2570	2571	rBV	778	443	0.05%	0.007%

Sum of corrected areas: 6650527

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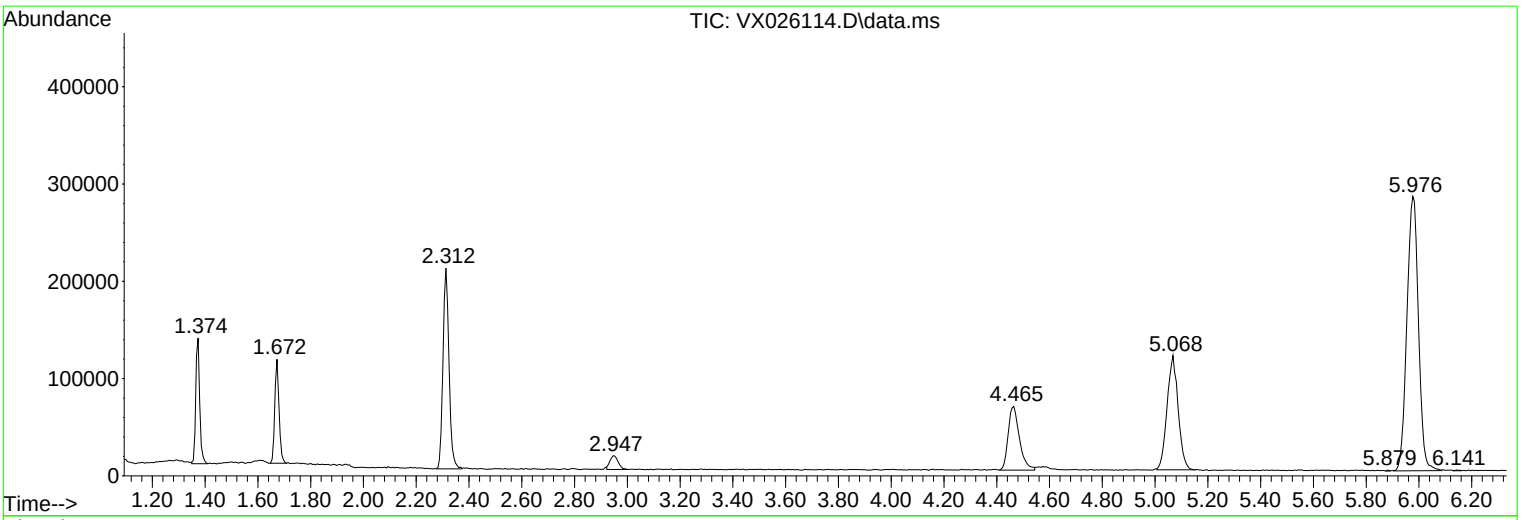
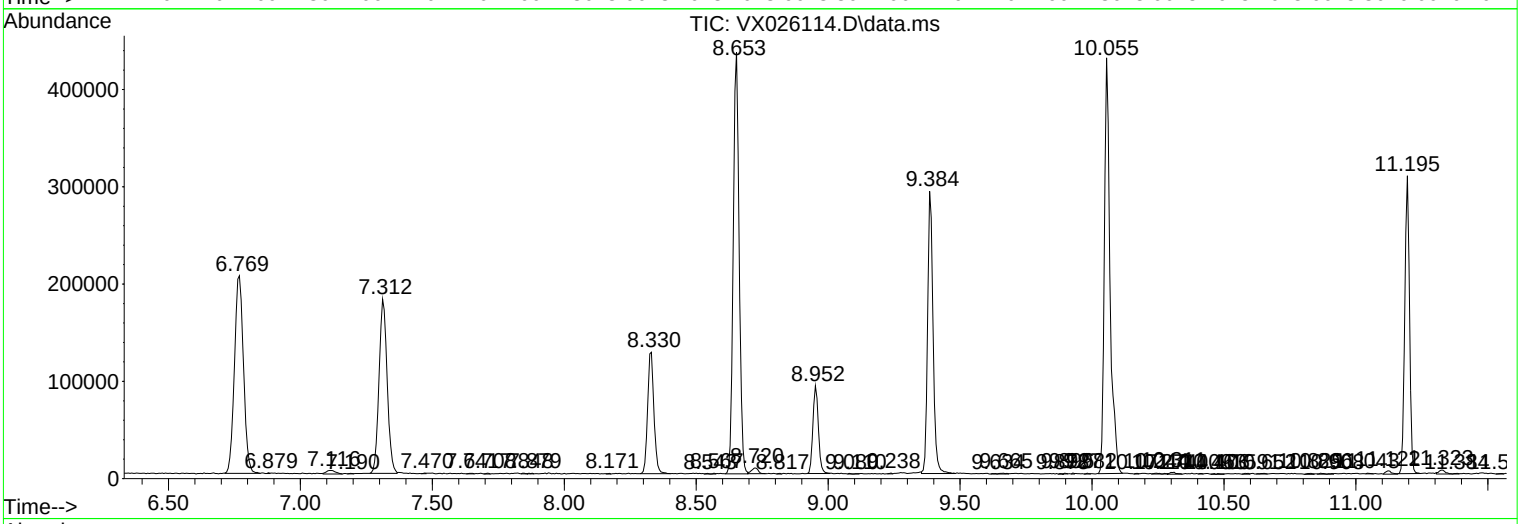
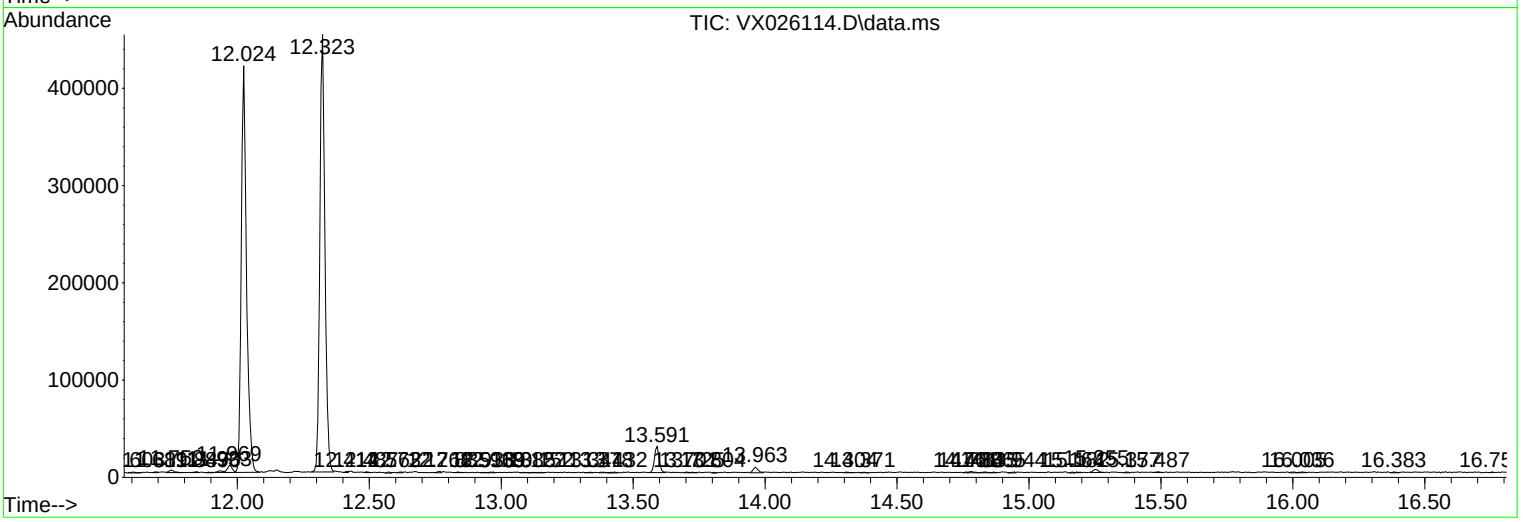
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM122821WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122821\
Data File : VX026114.D
Acq On : 28 Dec 2021 21:55
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Sample : M5216-04
Misc : 5.0mL/MSVOA_X/WATER
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Instrument :
MSVOA_X
ClientSampleId :
COHB7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM122821WMA.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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Instrument :
MSVOA_X
ClientSampleId :
COHB7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM122821WMA.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