LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122421\
Data File : VX026015.D
Acq On : 24 Dec 2021 15:22
Operator : JC/MD
Sample : M5126-16
Misc : 5.00mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0J10

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: VX026015.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.373	43	47	55	rVB	133352	131617	13.72%	1.817%
2	1.672	91	96	104	rVB	94053	120061	12.51%	1.657%
3	2.312	194	201	211	rBV	206455	329547	34.34%	4.548%
4	2.526	231	236	243	rBV4	797	2315	0.24%	0.032%
5	2.648	253	256	259	rBV2	206	319	0.03%	0.004%
6	2.794	276	280	286	rVB3	679	1289	0.13%	0.018%
7	2.849	286	289	291	rVV2	268	266	0.03%	0.004%
8	3.020	314	317	319	rVB2	253	261	0.03%	0.004%
9	3.276	357	359	362	rBV2	246	267	0.03%	0.004%
10	3.440	384	386	391	rVB2	251	299	0.03%	0.004%
11	3.580	405	409	411	rBV2	266	394	0.04%	0.005%
12	3.611	411	414	416	rVV2	589	682	0.07%	0.009%
13	4.221	512	514	517	rBV2	290	276	0.03%	0.004%
14	4.458	543	553	567	rBV	76094	221802	23.11%	3.061%
15	5.062	640	652	670	rVB2	127420	376791	39.27%	5.200%
16	5.391	697	706	716	rBV5	3117	8467	0.88%	0.117%
17	5.495	721	723	726	rBV2	238	311	0.03%	0.004%
18	5.629	741	745	749	rVB2	264	367	0.04%	0.005%
19	5.976	788	802	818	rBV2	324078	959580	100.00%	13.244%
20	6.763	920	931	946	rBV	216456	518729	54.06%	7.159%
21	7.074	979	982	984	rBV2	178	241	0.03%	0.003%
22	7.129	984	991	997	rVB5	2676	6976	0.73%	0.096%
23	7.208	997	1004	1007	rBV2	243	525	0.05%	0.007%
24	7.311	1010	1021	1033	rBV	199788	434958	45.33%	6.003%
25	7.470	1045	1047	1048	rBV	487	421	0.04%	0.006%
26	7.482	1048	1049	1051	rVB	672	323	0.03%	0.004%
27	7.817	1100	1104	1109	rVB2	486	903	0.09%	0.012%
28	7.945	1118	1125	1128	rBV3	580	964	0.10%	0.013%
29	8.177	1159	1163	1165	rBV	272	308	0.03%	0.004%
30	8.330	1181	1188	1199	rBV	121883	204529	21.31%	2.823%
31	8.476	1208	1212	1213	rBV	257	270	0.03%	0.004%
32	8.567	1223	1227	1229	rBV2	161	248	0.03%	0.003%
33	8.653	1234	1241	1248	rVV	490719	773698	80.63%	10.678%
34	8.720	1248	1252	1258	rVB2	7069	11611	1.21%	0.160%
35	8.951	1284	1290	1300	rBV	88298	126236	13.16%	1.742%
36	9.274	1338	1343	1349	rBV3	10751	18710	1.95%	0.258%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122421\
Data File : VX026015.D
Acq On : 24 Dec 2021 15:22
Operator : JC/MD
Sample : M5126-16
Misc : 5.00mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0J10

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

37	9.384	1356	1361	1371	rVB	350525	473462	49.34%	6.535%
38	10.055	1465	1471	1484	rBV	487691	639207	66.61%	8.822%
39	10.195	1491	1494	1499	rBV3	500	666	0.07%	0.009%
40	10.238	1499	1501	1506	rVB3	491	802	0.08%	0.011%
41	10.299	1509	1511	1518	rVV3	1189	1765	0.18%	0.024%
42	10.476	1538	1540	1542	rVB2	317	333	0.03%	0.005%
43	10.506	1542	1545	1547	rBV2	184	290	0.03%	0.004%
44	10.597	1556	1560	1561	rBV2	395	415	0.04%	0.006%
45	10.652	1565	1569	1574	rBV4	586	943	0.10%	0.013%
46	10.957	1617	1619	1623	rVB2	412	421	0.04%	0.006%
47	11.122	1642	1646	1652	rBV	3262	4141	0.43%	0.057%
48	11.195	1652	1658	1666	rBV	355490	454676	47.38%	6.275%
49	11.317	1673	1678	1684	rVB3	5246	8710	0.91%	0.120%
50	11.378	1684	1688	1691	rBV3	453	650	0.07%	0.009%
51	11.481	1697	1705	1712	rBV5	1427	3349	0.35%	0.046%
52	11.683	1735	1738	1741	rBV3	446	525	0.05%	0.007%
53	11.713	1741	1743	1745	rVV2	537	527	0.05%	0.007%
54	11.750	1745	1749	1754	rVB3	3314	4740	0.49%	0.065%
55	11.841	1760	1764	1767	rBV2	682	873	0.09%	0.012%
56	11.933	1775	1779	1782	rBV3	1286	1794	0.19%	0.025%
57	11.963	1782	1784	1788	rVB2	315	271	0.03%	0.004%
58	12.024	1788	1794	1801	rBV	498645	624657	65.10%	8.621%
59	12.219	1821	1826	1830	rBV2	8379	12633	1.32%	0.174%
60	12.323	1837	1843	1851	rVB	531060	676588	70.51%	9.338%
61	12.426	1858	1860	1864	rVB3	853	940	0.10%	0.013%
62	12.463	1864	1866	1870	rBV4	628	749	0.08%	0.010%
63	12.579	1882	1885	1888	rBV3	471	571	0.06%	0.008%
64	12.664	1892	1899	1902	rBV6	977	2554	0.27%	0.035%
65	12.701	1902	1905	1911	rVB3	1462	2193	0.23%	0.030%
66	12.768	1911	1916	1920	rBV2	2109	3402	0.35%	0.047%
67	12.817	1920	1924	1927	rBV4	788	1038	0.11%	0.014%
68	12.896	1936	1937	1939	rBV	432	324	0.03%	0.004%
69	13.036	1957	1960	1962	rBV3	454	607	0.06%	0.008%
70	13.140	1972	1977	1979	rVB3	451	503	0.05%	0.007%
71	13.195	1983	1986	1987	rBV	485	304	0.03%	0.004%
72	13.341	2008	2010	2013	rVV4	500	476	0.05%	0.007%
73	13.408	2016	2021	2026	rBV3	544	1033	0.11%	0.014%
74	13.518	2037	2039	2041	rBV	386	406	0.04%	0.006%
75	13.542	2041	2043	2046	rVV	419	422	0.04%	0.006%
76	13.633	2053	2058	2065	rVB6	1557	3460	0.36%	0.048%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122421\
Data File : VX026015.D
Acq On : 24 Dec 2021 15:22
Operator : JC/MD
Sample : M5126-16
Misc : 5.00mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0J10

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

77	13.707	2067	2070	2075	rVB2	273	454	0.05%	0.006%
78	13.755	2075	2078	2086	rBV4	1267	2684	0.28%	0.037%
79	13.859	2090	2095	2099	rVB3	1164	1724	0.18%	0.024%
80	13.926	2102	2106	2110	rVV5	2201	2960	0.31%	0.041%
81	13.975	2111	2114	2118	rVB4	855	1247	0.13%	0.017%
82	14.072	2127	2130	2134	rBV	1419	1792	0.19%	0.025%
83	14.133	2134	2140	2144	rBV	3259	4757	0.50%	0.066%
84	14.213	2150	2153	2159	rVB3	3089	4001	0.42%	0.055%
85	14.322	2167	2171	2175	rBV3	2458	2974	0.31%	0.041%
86	14.377	2175	2180	2184	rVB3	4705	6960	0.73%	0.096%
87	14.414	2184	2186	2193	rVB5	1348	1934	0.20%	0.027%
88	14.469	2193	2195	2196	rBV	330	294	0.03%	0.004%
89	14.493	2196	2199	2206	rBV5	2189	3540	0.37%	0.049%
90	14.572	2210	2212	2214	rBV2	689	795	0.08%	0.011%
91	14.670	2226	2228	2232	rVB4	2351	2999	0.31%	0.041%
92	14.725	2234	2237	2241	rVB4	1310	1580	0.16%	0.022%
93	14.792	2244	2248	2255	rBV7	2269	4908	0.51%	0.068%
94	15.023	2285	2286	2289	rBV3	577	731	0.08%	0.010%
95	15.188	2309	2313	2316	rVB4	1904	2514	0.26%	0.035%
96	15.261	2322	2325	2328	rBV4	1268	1558	0.16%	0.022%
97	15.401	2342	2348	2354	rBV6	2341	5025	0.52%	0.069%
98	15.816	2412	2416	2420	rBV2	1542	2220	0.23%	0.031%
99	15.846	2420	2421	2426	rVB3	1410	1543	0.16%	0.021%
100	16.023	2449	2450	2452	rBV	588	383	0.04%	0.005%

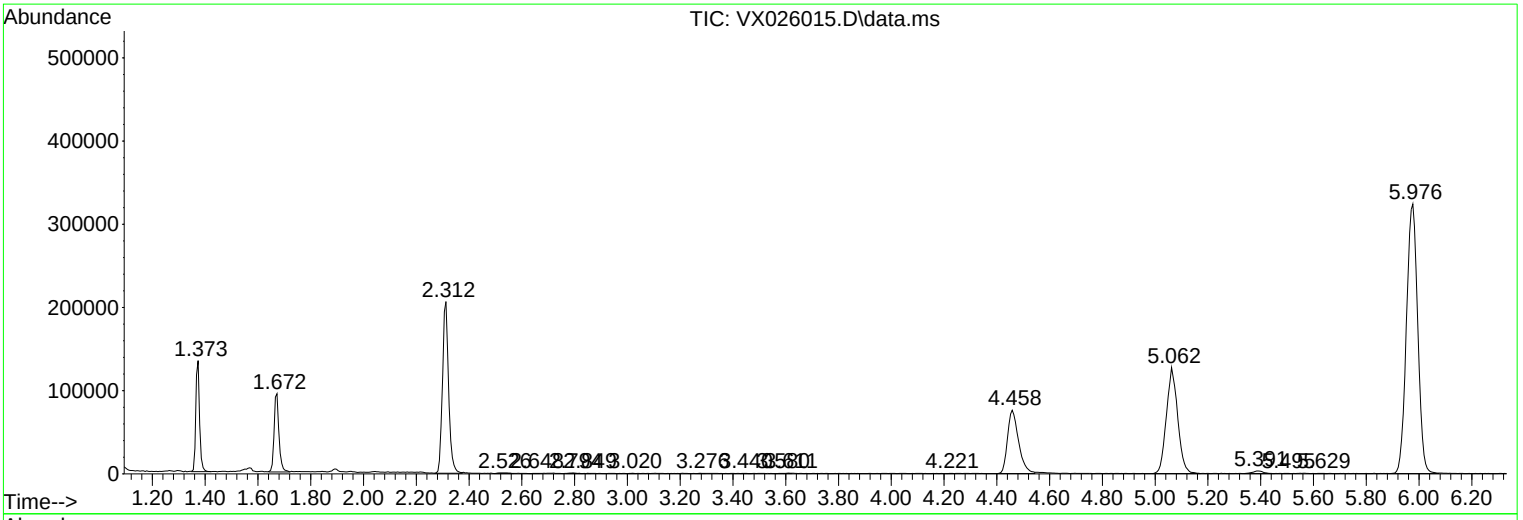
Sum of corrected areas: 7245558

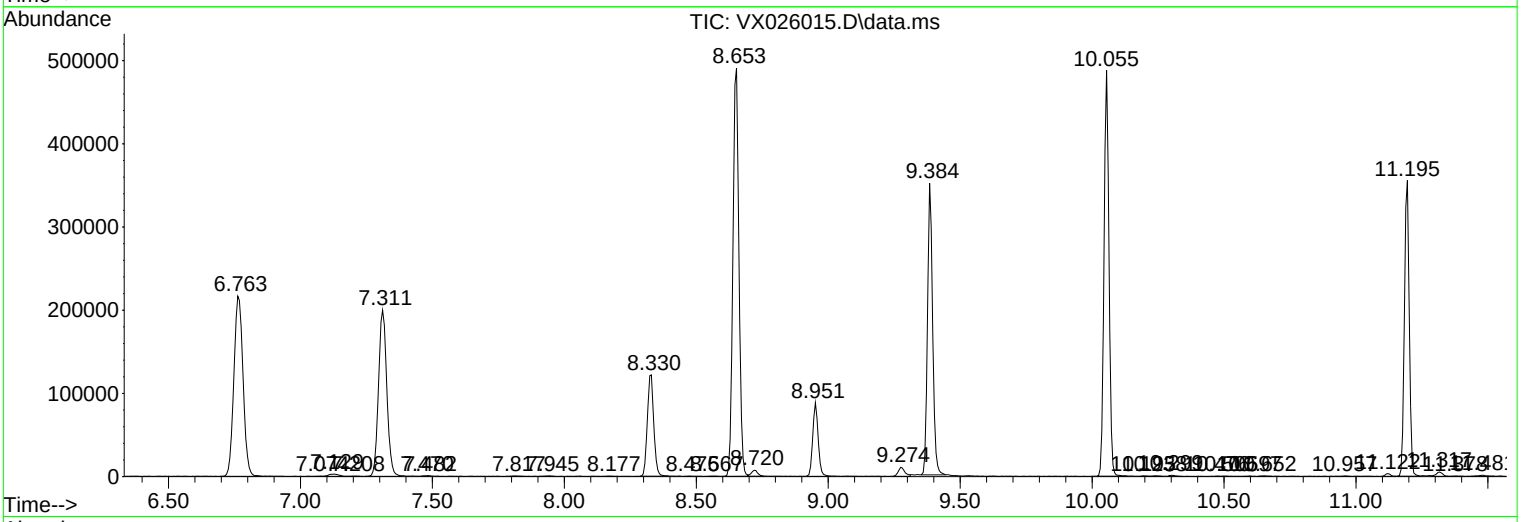
Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122421\
Data File : VX026015.D
Acq On : 24 Dec 2021 15:22
Operator : JC/MD
Sample : M5126-16
Misc : 5.00mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

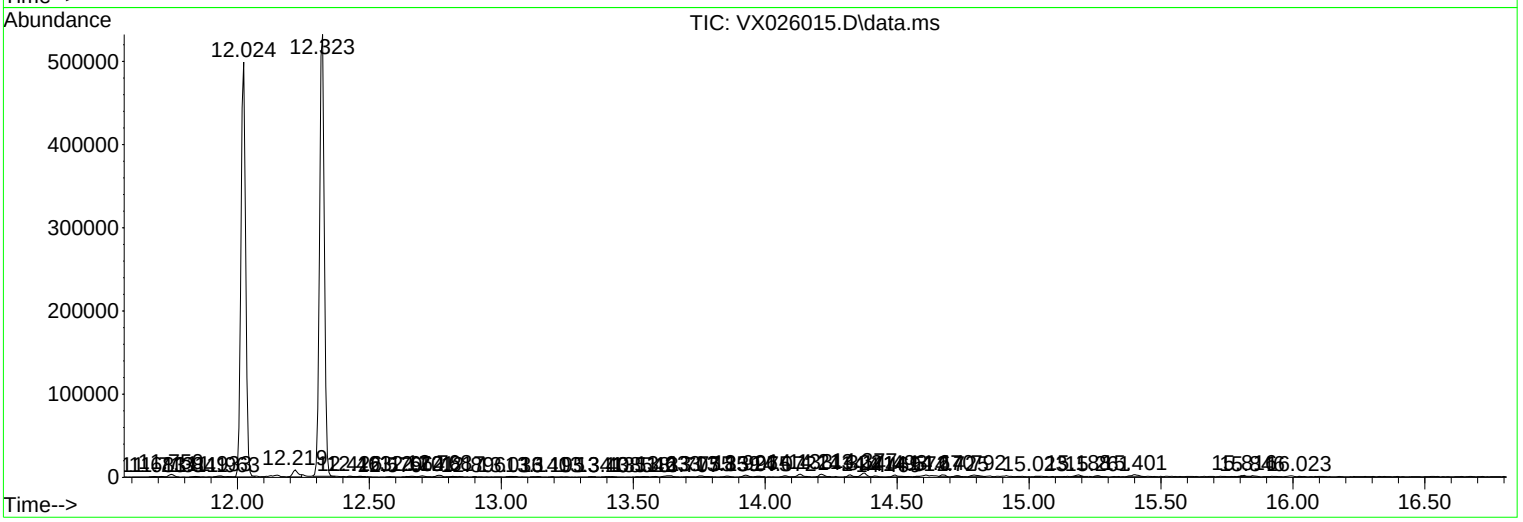
Instrument :
MSVOA_X
ClientSampleId :
C0J10

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\VX122421\
Data File : VX026015.D
Acq On : 24 Dec 2021 15:22
Operator : JC/MD
Sample : M5126-16
Misc : 5.00mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0J10

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122421\
Data File : VX026015.D
Acq On : 24 Dec 2021 15:22
Operator : JC/MD
Sample : M5126-16
Misc : 5.00mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0J10

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