LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052621\
Data File : VX022182.D
Acq On : 25 May 2021 17:26
Operator : JC/MD
Sample : VIBLK
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Manual Integrations APPROVED

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\SFAMXLM052621WMA.M
Title : VOC Analysis

Signal : TIC: VX022182.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.166	11	13	16	rBV2	1732	1726	0.23%	0.030%
2	1.294	32	34	37	rBV	1773	1830	0.24%	0.032%
3	1.368	43	46	54	rBV	113841	109717	14.42%	1.919%
4	1.666	91	95	105	rVB	80449	104831	13.78%	1.833%
5	2.306	195	200	212	rVB	175805	285077	37.46%	4.985%
6	2.508	229	233	238	rBV	5813	9108	1.20%	0.159%
7	2.715	264	267	272	rVB2	1109	1694	0.22%	0.030%
8	2.794	275	280	285	rVV2	3621	6681	0.88%	0.117%
9	2.953	301	306	314	rVB	2135	4544	0.60%	0.079%
10	3.099	324	330	341	rVB6	3718	10030	1.32%	0.175%
11	3.203	345	347	349	rBV	254	279	0.04%	0.005%
12	3.544	400	403	405	rBV3	245	356	0.05%	0.006%
13	3.727	430	433	436	rVB2	245	267	0.04%	0.005%
14	3.849	450	453	456	rBV2	170	259	0.03%	0.005%
15	3.946	468	469	473	rVB2	411	287	0.04%	0.005%
16	4.032	480	483	484	rBV	200	237	0.03%	0.004%
17	4.209	510	512	516	rVB	313	276	0.04%	0.005%
18	4.385	538	541	542	rVB	388	313	0.04%	0.005%
19	4.471	545	555	568	rBV	61054	176783	23.23%	3.091%
20	4.751	597	601	602	rVV3	327	379	0.05%	0.007%
21	4.769	602	604	609	rVB2	321	354	0.05%	0.006%
22	4.910	624	627	629	rBV3	1075	1210	0.16%	0.021%
23	4.977	637	638	641	rBV	328	287	0.04%	0.005%
24	5.068	641	653	671	rVB2	99727	304947	40.08%	5.333%
25	5.391	702	706	708	rVV3	1203	1631	0.21%	0.029%
26	5.471	712	719	729	rVB7	2087	6561	0.86%	0.115%
27	5.666	748	751	752	rBV2	654	665	0.09%	0.012%
28	5.983	790	803	820	rBV2	256180	760935	100.00%	13.306%
29	6.275	849	851	855	rVB3	339	404	0.05%	0.007%
30	6.458	878	881	883	rBV2	336	316	0.04%	0.006%
31	6.684	915	918	919	rBV	351	263	0.03%	0.005%
32	6.769	921	932	947	rVV	162520	378762	49.78%	6.623%
33	6.873	947	949	952	rVB2	287	262	0.03%	0.005%
34	7.129	983	991	996	rBV6	4687	11514	1.51%	0.201%
35	7.318	1013	1022	1031	rBV	156781	342697	45.04%	5.993%
36	7.476	1046	1048	1052	rBV2	559	554	0.07%	0.010%

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Instrument :
MSVOA_X
ClientSampleId :

Manual Integrations APPROVED

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\SFAMXLM052621WMA.M
Title : VOC Analysis

37	7.531	1054	1057	1060	rBV2	335	397	0.05%	0.007%
38	7.592	1064	1067	1071	rVB2	253	335	0.04%	0.006%
39	7.684	1079	1082	1086	rVB2	274	271	0.04%	0.005%
40	7.830	1099	1106	1113	rVB5	1066	2808	0.37%	0.049%
41	7.885	1113	1115	1117	rBV	368	350	0.05%	0.006%
42	7.927	1117	1122	1129	rVV3	1087	1933	0.25%	0.034%
43	8.135	1154	1156	1158	rBV	411	245	0.03%	0.004%
44	8.257	1175	1176	1181	rVB2	256	263	0.03%	0.005%
45	8.330	1181	1188	1200	rBV	113877	183712	24.14%	3.213%
46	8.470	1207	1211	1218	rVB3	1026	1749	0.23%	0.031%
47	8.537	1218	1222	1224	rBV	220	374	0.05%	0.007%
48	8.580	1224	1229	1233	rVV2	2556	4011	0.53%	0.070%
49	8.653	1233	1241	1249	rVV	399951	614337	80.73%	10.743%
50	8.720	1249	1252	1259	rVB	9806	15432	2.03%	0.270%
51	8.952	1284	1290	1301	rBV	84335	127477	16.75%	2.229%
52	9.128	1314	1319	1320	rBV2	241	298	0.04%	0.005%
53	9.159	1320	1324	1329	rVB3	2140	2873	0.38%	0.050%
54	9.208	1329	1332	1334	rBV	337	324	0.04%	0.006%
55	9.281	1338	1344	1351	rBV2	4744	7559	0.99%	0.132%
56	9.391	1356	1362	1374	rBV	271404	385522	50.66%	6.742%
57	9.525	1379	1384	1388	rVB3	1042	1301	0.17%	0.023%
58	9.616	1394	1399	1403	rVB3	1416	2061	0.27%	0.036%
59	9.701	1411	1413	1420	rVV3	844	939	0.12%	0.016%
60	10.055	1466	1471	1484	rVB	323616	451645	59.35%	7.898%
61	10.195	1489	1494	1500	rVB	6500	8850	1.16%	0.155%
62	10.305	1507	1512	1518	rVB	7336	9886	1.30%	0.173%
63	10.555	1551	1553	1556	rBV	214	258	0.03%	0.005%
64	10.610	1560	1562	1564	rVV2	278	233	0.03%	0.004%
65	10.653	1564	1569	1575	rVV3	7706	14045	1.85%	0.246%
66	10.805	1591	1594	1597	rBV3	757	1047	0.14%	0.018%
67	10.963	1616	1620	1624	rVB	6428	8143	1.07%	0.142%
68	11.085	1638	1640	1642	rBV3	454	450	0.06%	0.008%
69	11.122	1642	1646	1652	rVB2	2317	3091	0.41%	0.054%
70	11.195	1653	1658	1664	rBV	266093	346776	45.57%	6.064%
71	11.280	1670	1672	1674	rBV2	439	458	0.06%	0.008%
72	11.457	1695	1701	1704	rBV2	7358	9632	1.27%	0.168%
73	11.616	1725	1727	1729	rBV	439	402	0.05%	0.007%
74	11.756	1746	1750	1755	rVB2	9555	12491	1.64%	0.218%
75	11.841	1763	1764	1768	rVB2	346	241	0.03%	0.004%
76	11.902	1772	1774	1776	rVB	471	325	0.04%	0.006%

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ClientSampleId :

Manual Integrations APPROVED

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
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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM052621WMA.M
Title : VOC Analysis

77	11.933	1776	1779	1782	rBV3	918	1600	0.21%	0.028%
78	11.975	1782	1786	1789	rVB2	6937	8667	1.14%	0.152%
79	12.024	1789	1794	1804	rVB	341453	416530	54.74%	7.284%
80	12.128	1808	1811	1813	rBV2	886	1112	0.15%	0.019%
81	12.323	1835	1843	1851	rBV	394370	492135	64.68%	8.606%
82	12.433	1857	1861	1866	rVB3	401	488	0.06%	0.009%
83	12.481	1868	1869	1871	rBV2	275	238	0.03%	0.004%
84	12.555	1878	1881	1882	rBV2	241	277	0.04%	0.005%
85	12.658	1897	1898	1903	rVB3	653	699	0.09%	0.012%
86	12.945	1942	1945	1949	rVB2	949	1139	0.15%	0.020%
87	13.048	1959	1962	1967	rBV2	496	827	0.11%	0.014%
88	13.115	1970	1973	1979	rVV2	8958	9308	1.22%	0.163%
89	13.353	2010	2012	2015	rBV	189	253	0.03%	0.004%
90	13.591	2046	2051	2056	rVV	9594	11154	1.47%	0.195%
91	13.780	2077	2082	2088	rVB	9354	12499	1.64%	0.219%
92	13.963	2106	2112	2117	rBV2	8706	10610	1.39%	0.186%
93	14.067	2125	2129	2132	rBV	243	321	0.04%	0.006%
94	14.524	2202	2204	2206	rBV	306	264	0.03%	0.005%
95	15.816	2414	2416	2417	rBV2	371	236	0.03%	0.004%
96	15.981	2440	2443	2444	rBV	351	352	0.05%	0.006%
97	16.042	2452	2453	2455	rBV	416	268	0.04%	0.005%
98	16.383	2507	2509	2511	rBV2	314	286	0.04%	0.005%
99	16.408	2511	2513	2516	rBV2	358	377	0.05%	0.007%
100	16.761	2569	2571	2574	rBV3	261	338	0.04%	0.006%

Sum of corrected areas: 5718558

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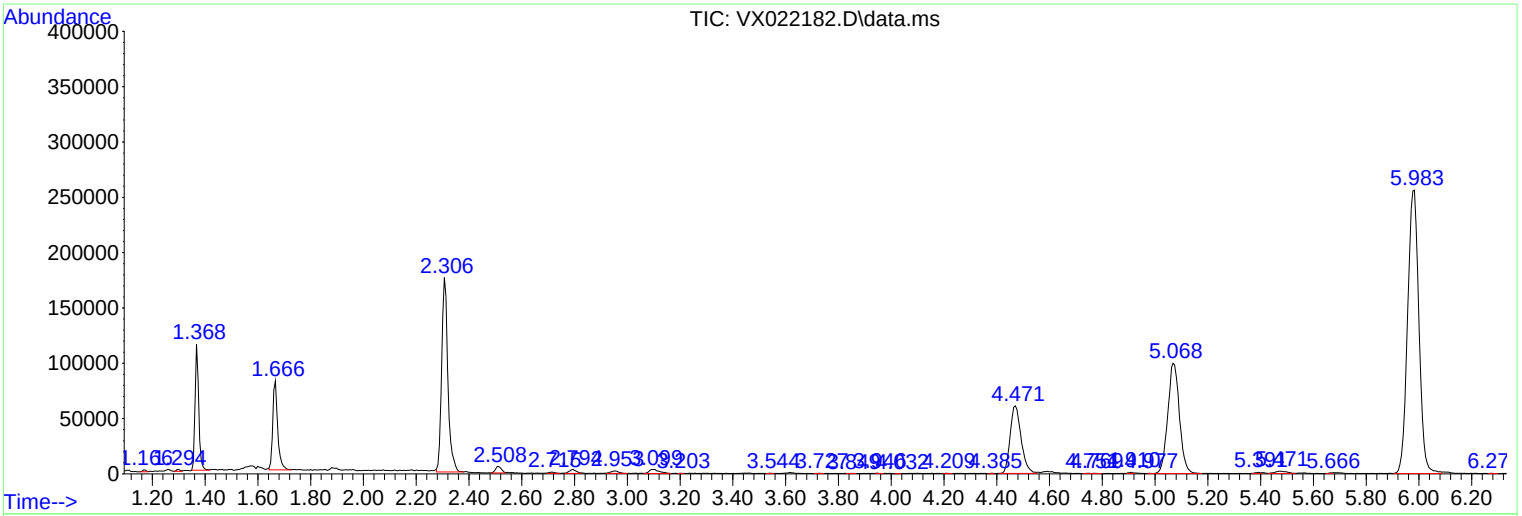
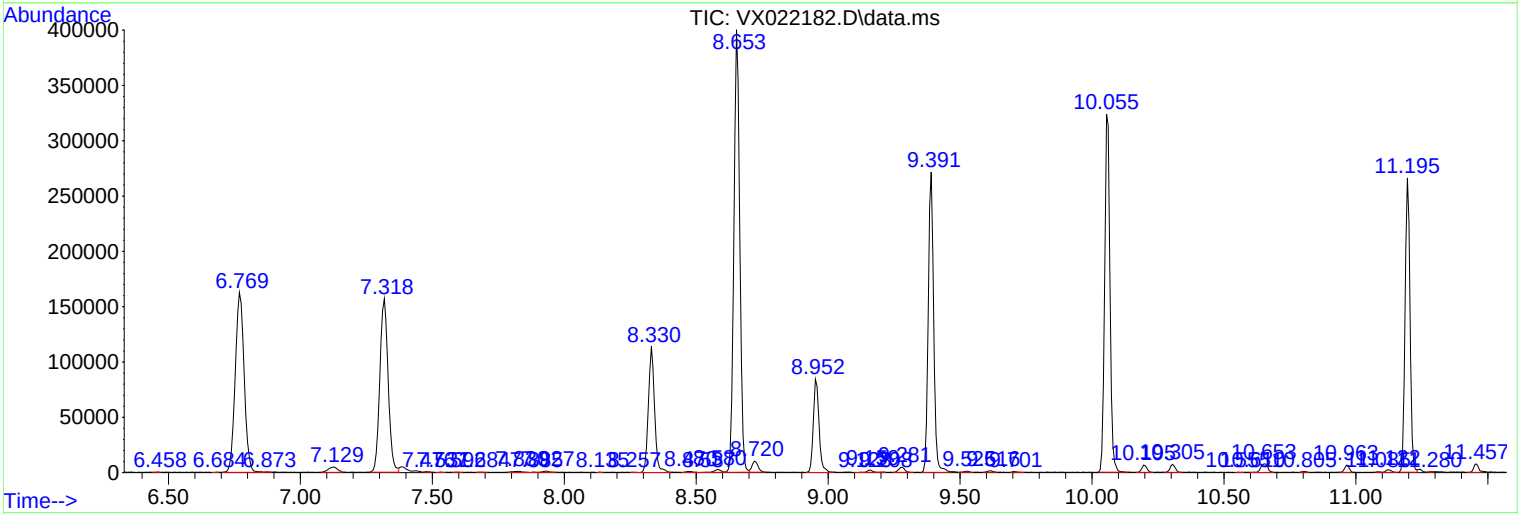
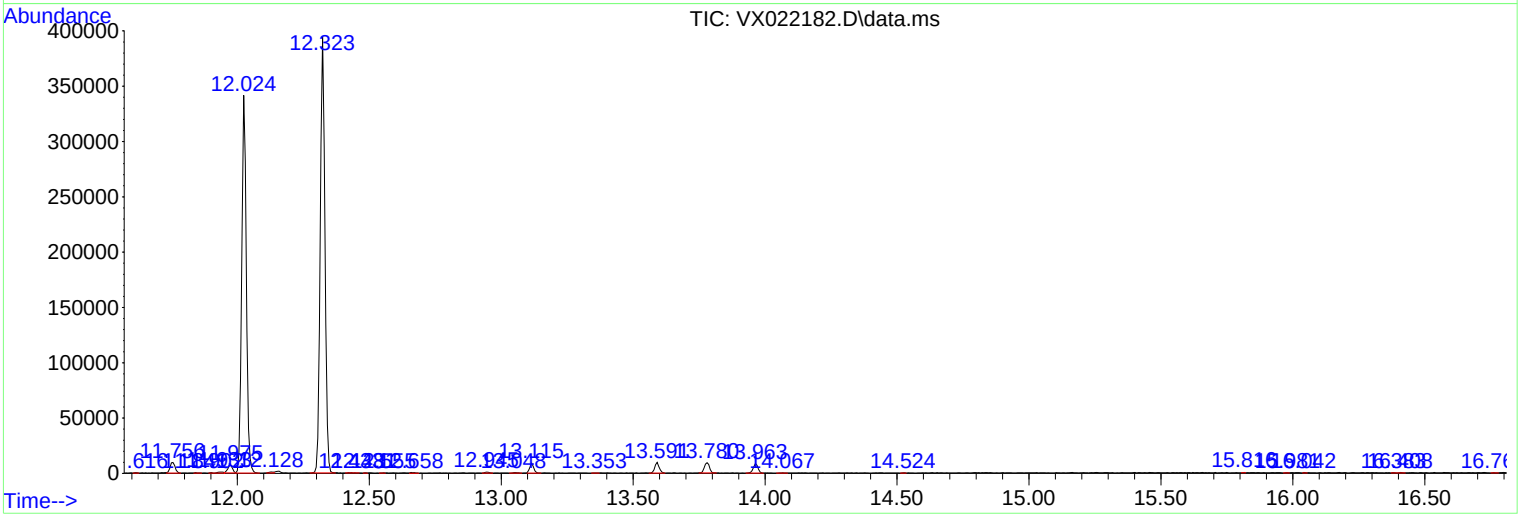
Manual Integrations APPROVED

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM052621WMA.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\VX052621\
Data File : VX022182.D
Acq On : 25 May 2021 17:26
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Instrument :
MSVOA_X
ClientSampleId :

Manual Integrations APPROVED

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM052621WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

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Instrument :
MSVOA_X
ClientSampleId :

Manual Integrations APPROVED

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM052621WMA.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