LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111121\
Data File : VX025137.D
Acq On : 11 Nov 2021 18:41
Operator : JC/MD
Sample : M4645-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : C0N02

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\SFAMXLM111121WMA.M
Title : VOC Analysis

Signal : TIC: VX025137.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.368	42	46	52	rBV	106133	105939	15.09%	1.915%
2	1.666	91	95	102	rVB	83113	99944	14.24%	1.807%
3	2.306	194	200	210	rVB	153303	243548	34.70%	4.402%
4	2.770	274	276	277	rBV2	624	347	0.05%	0.006%
5	3.044	318	321	324	rBV4	488	871	0.12%	0.016%
6	3.489	392	394	397	rVB4	519	586	0.08%	0.011%
7	3.520	397	399	401	rBV2	601	489	0.07%	0.009%
8	3.556	403	405	406	rVB	614	311	0.04%	0.006%
9	3.605	411	413	415	rBV3	455	420	0.06%	0.008%
10	3.934	463	467	468	rBV3	413	585	0.08%	0.011%
11	3.995	475	477	479	rBV3	464	402	0.06%	0.007%
12	4.026	479	482	484	rVB3	516	543	0.08%	0.010%
13	4.062	484	488	490	rBV3	602	793	0.11%	0.014%
14	4.458	545	553	566	rBV	56763	160242	22.83%	2.896%
15	4.788	605	607	609	rBV2	408	380	0.05%	0.007%
16	5.062	640	652	667	rBV2	88806	273890	39.03%	4.951%
17	5.336	694	697	699	rBV3	608	933	0.13%	0.017%
18	5.519	724	727	729	rBV4	647	960	0.14%	0.017%
19	5.641	745	747	748	rVB	623	453	0.06%	0.008%
20	5.702	755	757	759	rBV3	733	742	0.11%	0.013%
21	5.976	788	802	817	rVV2	237472	701824	100.00%	12.686%
22	6.202	837	839	841	rVB3	471	369	0.05%	0.007%
23	6.251	845	847	849	rVV3	491	473	0.07%	0.009%
24	6.287	851	853	854	rBV2	524	433	0.06%	0.008%
25	6.458	876	881	882	rBV5	796	1283	0.18%	0.023%
26	6.562	896	898	899	rVV2	468	325	0.05%	0.006%
27	6.623	906	908	911	rVB3	439	381	0.05%	0.007%
28	6.769	922	932	947	rVB	179803	431970	61.55%	7.808%
29	6.976	965	966	970	rBV4	367	509	0.07%	0.009%
30	7.116	982	989	996	rBV6	2990	7515	1.07%	0.136%
31	7.312	1012	1021	1031	rBV	144528	315361	44.93%	5.700%
32	7.464	1044	1046	1047	rBV2	457	318	0.05%	0.006%
33	7.629	1070	1073	1076	rBV5	587	550	0.08%	0.010%
34	7.775	1095	1097	1099	rBV3	351	313	0.04%	0.006%
35	7.921	1114	1121	1122	rBV5	911	1831	0.26%	0.033%
36	8.019	1134	1137	1141	rVB6	490	545	0.08%	0.010%

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Sample : M4645-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0N02

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\SFAMXLM111121WMA.M
Title : VOC Analysis

37	8.116	1150	1153	1159	rBV6	489	1069	0.15%	0.019%
38	8.196	1164	1166	1169	rVB4	420	436	0.06%	0.008%
39	8.226	1169	1171	1174	rBV2	278	300	0.04%	0.005%
40	8.281	1177	1180	1181	rBV3	548	595	0.08%	0.011%
41	8.330	1181	1188	1198	rVB	113406	185269	26.40%	3.349%
42	8.470	1210	1211	1214	rBV3	524	378	0.05%	0.007%
43	8.586	1228	1230	1232	rVB	659	397	0.06%	0.007%
44	8.653	1232	1241	1249	rBV	375760	596901	85.05%	10.789%
45	8.720	1249	1252	1259	rVB	6266	9773	1.39%	0.177%
46	8.878	1276	1278	1279	rBV2	565	445	0.06%	0.008%
47	8.952	1284	1290	1302	rBV	83721	123203	17.55%	2.227%
48	9.250	1336	1339	1340	rBV3	362	416	0.06%	0.008%
49	9.262	1340	1341	1342	rBV	472	293	0.04%	0.005%
50	9.336	1350	1353	1354	rBV3	353	360	0.05%	0.007%
51	9.384	1356	1361	1375	rVV	263035	372137	53.02%	6.727%
52	9.738	1416	1419	1422	rBV3	467	718	0.10%	0.013%
53	9.775	1422	1425	1426	rBV3	484	326	0.05%	0.006%
54	9.896	1443	1445	1447	rBV3	275	307	0.04%	0.006%
55	10.055	1465	1471	1483	rBV	369489	501355	71.44%	9.062%
56	10.305	1508	1512	1516	rVB2	1210	1521	0.22%	0.027%
57	10.720	1578	1580	1581	rVB2	540	372	0.05%	0.007%
58	10.756	1584	1586	1589	rVV3	576	617	0.09%	0.011%
59	10.787	1589	1591	1594	rVB3	413	400	0.06%	0.007%
60	10.963	1616	1620	1623	rBV5	507	963	0.14%	0.017%
61	11.122	1642	1646	1652	rVB	2755	4228	0.60%	0.076%
62	11.195	1652	1658	1666	rBV	271787	343967	49.01%	6.217%
63	11.573	1719	1720	1723	rBV2	352	433	0.06%	0.008%
64	11.750	1744	1749	1757	rVB4	3233	5127	0.73%	0.093%
65	11.835	1761	1763	1764	rBV2	485	476	0.07%	0.009%
66	11.939	1776	1780	1783	rBV3	1203	1810	0.26%	0.033%
67	12.024	1789	1794	1800	rBV	386670	476523	67.90%	8.613%
68	12.152	1813	1815	1819	rVB4	1744	2069	0.29%	0.037%
69	12.225	1822	1827	1835	rVV	12867	20297	2.89%	0.367%
70	12.323	1838	1843	1850	rVB	405344	501437	71.45%	9.064%
71	12.457	1863	1865	1867	rBV3	405	299	0.04%	0.005%
72	12.481	1867	1869	1872	rVB2	564	558	0.08%	0.010%
73	12.585	1884	1886	1890	rVB4	936	1074	0.15%	0.019%
74	12.975	1946	1950	1952	rBV4	523	705	0.10%	0.013%
75	13.115	1968	1973	1976	rVV5	1019	2081	0.30%	0.038%
76	13.176	1980	1983	1986	rVV5	593	863	0.12%	0.016%

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Sample : M4645-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0N02

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\SFAMXLM111121WMA.M
Title : VOC Analysis

77	13.207	1986	1988	1989	rVB	549	305	0.04%	0.006%
78	13.396	2015	2019	2022	rBV6	503	855	0.12%	0.015%
79	13.591	2048	2051	2055	rVB6	1472	1501	0.21%	0.027%
80	13.646	2059	2060	2061	rVB	813	298	0.04%	0.005%
81	13.664	2061	2063	2065	rBV3	539	504	0.07%	0.009%
82	13.719	2070	2072	2074	rBV3	333	304	0.04%	0.005%
83	13.810	2085	2087	2089	rBV3	452	348	0.05%	0.006%
84	13.859	2093	2095	2096	rVB2	414	287	0.04%	0.005%
85	13.902	2100	2102	2106	rBV3	278	310	0.04%	0.006%
86	14.036	2122	2124	2127	rBV4	566	696	0.10%	0.013%
87	14.127	2136	2139	2141	rBV3	337	398	0.06%	0.007%
88	14.420	2185	2187	2189	rBV3	325	296	0.04%	0.005%
89	14.451	2189	2192	2200	rVB7	1300	2418	0.34%	0.044%
90	14.554	2207	2209	2212	rBV4	423	422	0.06%	0.008%
91	14.652	2219	2225	2229	rBV7	906	1421	0.20%	0.026%
92	14.792	2244	2248	2249	rBV4	718	863	0.12%	0.016%
93	14.810	2249	2251	2253	rBV3	336	315	0.04%	0.006%
94	14.993	2279	2281	2285	rBV4	588	676	0.10%	0.012%
95	15.048	2289	2290	2292	rBV	562	334	0.05%	0.006%
96	15.475	2357	2360	2362	rBV4	494	726	0.10%	0.013%
97	16.145	2468	2470	2472	rVB3	513	331	0.05%	0.006%
98	16.237	2483	2485	2488	rBV4	509	591	0.08%	0.011%
99	16.517	2529	2531	2533	rBV2	673	596	0.08%	0.011%
100	16.645	2550	2552	2554	rVB3	766	627	0.09%	0.011%

Sum of corrected areas: 5532298

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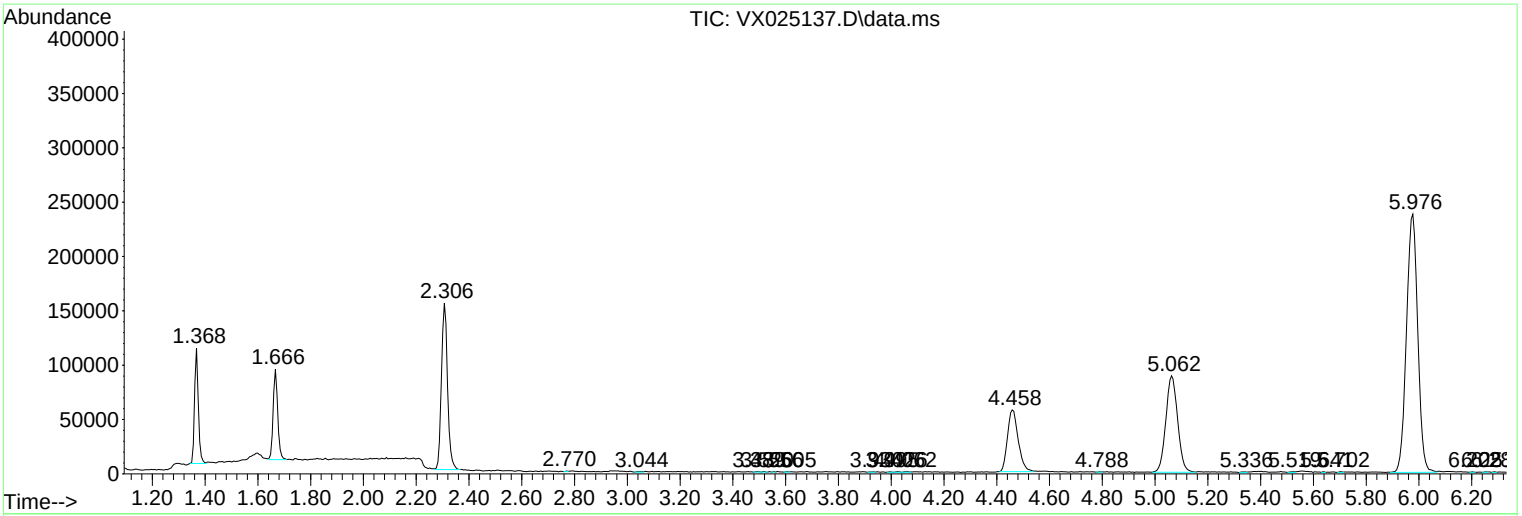
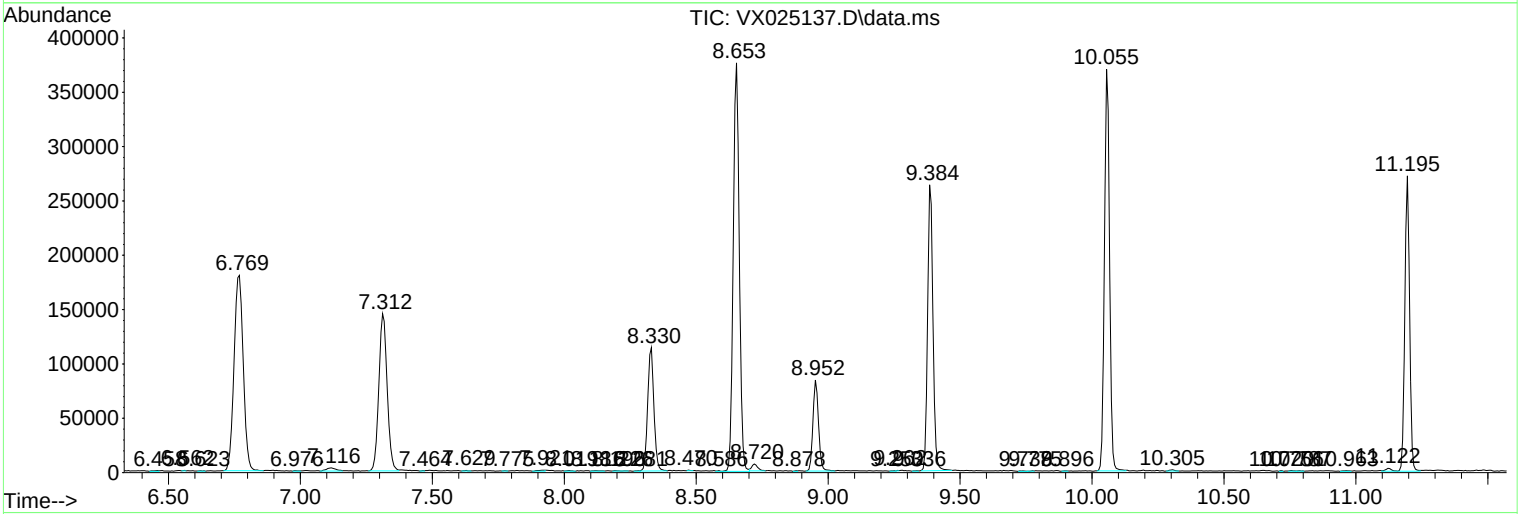
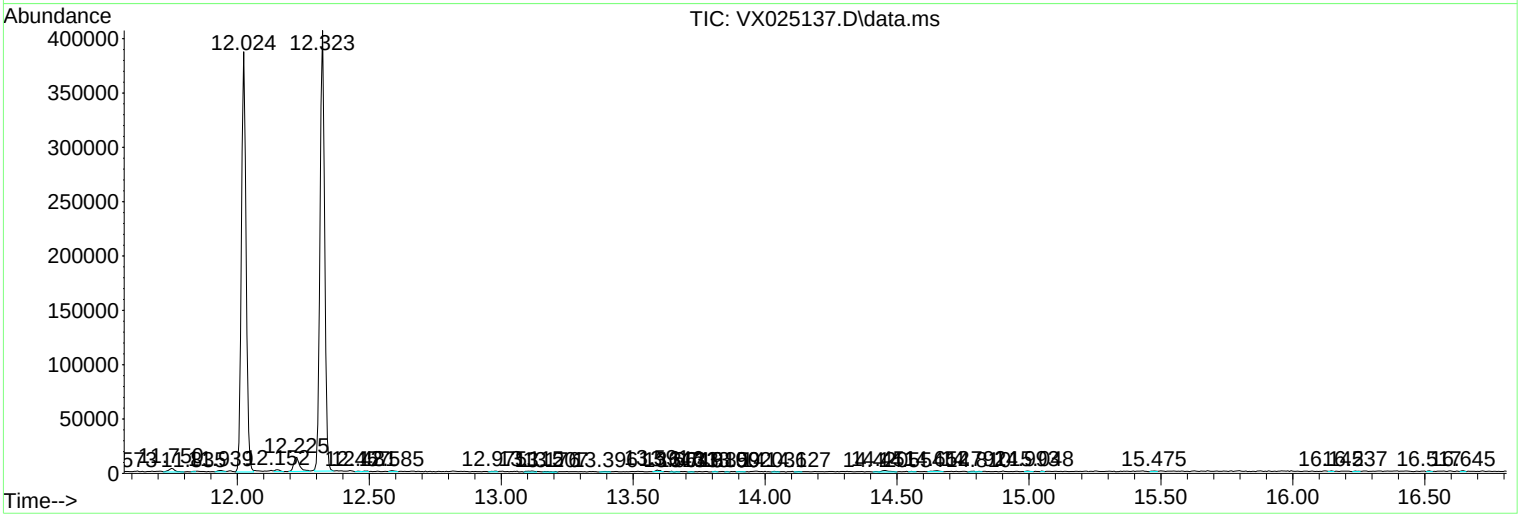
Instrument :
MSVOA_X
ClientSampleId :
C0N02

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM111121WMA.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\VX111121\
Data File : VX025137.D
Acq On : 11 Nov 2021 18:41
Operator : JC/MD
Sample : M4645-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0N02

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM111121WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111121\
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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0N02

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM111121WMA.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