LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041224\
Data File : VX041055.D
Acq On : 13 Apr 2024 00:46
Operator : JC/MD
Sample : P2098-05 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 43 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MC0R73

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\SFAMXLM041024WMA.M
Title : VOC Analysis

Signal : TIC: VX041055.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	43	46	59	rVB	128203	140106	14.53%	1.862%
2	1.672	91	96	110	rBV	87740	132972	13.79%	1.767%
3	2.306	194	200	209	rBV	205974	318735	33.06%	4.235%
4	2.447	221	223	224	rBV	265	151	0.02%	0.002%
5	2.532	232	237	244	rVB5	994	2178	0.23%	0.029%
6	2.758	272	274	276	rBV2	181	187	0.02%	0.002%
7	2.794	276	280	285	rVB4	1104	2027	0.21%	0.027%
8	2.867	291	292	295	rVB2	176	137	0.01%	0.002%
9	2.947	297	305	315	rVB	3731	8032	0.83%	0.107%
10	3.105	329	331	332	rBV	204	149	0.02%	0.002%
11	3.197	344	346	349	rVB2	126	129	0.01%	0.002%
12	3.410	379	381	384	rBV2	212	210	0.02%	0.003%
13	3.709	427	430	431	rBV	302	188	0.02%	0.002%
14	3.733	431	434	437	rVB2	98	130	0.01%	0.002%
15	3.916	462	464	468	rVB	168	127	0.01%	0.002%
16	3.983	473	475	477	rBV2	141	147	0.02%	0.002%
17	4.166	503	505	509	rVV	193	142	0.01%	0.002%
18	4.196	509	510	513	rVB2	156	130	0.01%	0.002%
19	4.221	513	514	517	rBV	161	159	0.02%	0.002%
20	4.385	539	541	542	rBV	127	122	0.01%	0.002%
21	4.459	544	553	566	rBV	69920	216786	22.48%	2.881%
22	5.062	638	652	665	rBV	124081	387692	40.21%	5.152%
23	5.215	675	677	683	rVB3	594	793	0.08%	0.011%
24	5.263	683	685	687	rBV2	234	165	0.02%	0.002%
25	5.385	702	705	707	rBV2	257	316	0.03%	0.004%
26	5.550	729	732	733	rBV	327	285	0.03%	0.004%
27	5.635	744	746	749	rVB	217	175	0.02%	0.002%
28	5.769	766	768	773	rVV2	148	248	0.03%	0.003%
29	5.970	789	801	830	rBV2	320620	964196	100.00%	12.813%
30	6.263	847	849	850	rBV	193	148	0.02%	0.002%
31	6.300	854	855	858	rVV	284	222	0.02%	0.003%
32	6.391	868	870	873	rVB	167	153	0.02%	0.002%
33	6.458	878	881	882	rBV	167	148	0.02%	0.002%
34	6.562	896	898	903	rVV2	176	234	0.02%	0.003%
35	6.763	922	931	950	rBV	226382	554949	57.56%	7.374%
36	7.123	983	990	996	rVB6	1533	4048	0.42%	0.054%

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Instrument :
MSVOA_X
ClientSampleId :
MC0R73

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\SFAMXLM041024WMA.M
Title : VOC Analysis

37	7.306	1010	1020	1037	rBV	192169	424102	43.99%	5.636%
38	7.476	1044	1048	1050	rBV2	338	413	0.04%	0.005%
39	7.635	1072	1074	1076	rBV2	129	157	0.02%	0.002%
40	7.952	1122	1126	1127	rBV2	211	222	0.02%	0.003%
41	7.970	1127	1129	1131	rBV3	212	257	0.03%	0.003%
42	8.062	1140	1144	1145	rVB2	154	160	0.02%	0.002%
43	8.141	1156	1157	1160	rVB2	176	125	0.01%	0.002%
44	8.165	1160	1161	1163	rBV	169	140	0.01%	0.002%
45	8.324	1181	1187	1195	rBV	122269	203097	21.06%	2.699%
46	8.464	1208	1210	1211	rBV	230	141	0.01%	0.002%
47	8.513	1217	1218	1220	rBV	267	240	0.02%	0.003%
48	8.647	1234	1240	1257	rBV	499616	786934	81.62%	10.457%
49	8.885	1277	1279	1280	rBV2	160	122	0.01%	0.002%
50	8.952	1284	1290	1302	rBV	89378	135808	14.09%	1.805%
51	9.110	1314	1316	1321	rVB2	310	329	0.03%	0.004%
52	9.153	1321	1323	1328	rVB3	181	291	0.03%	0.004%
53	9.220	1332	1334	1337	rVB2	134	137	0.01%	0.002%
54	9.281	1337	1344	1348	rBV2	1350	2048	0.21%	0.027%
55	9.384	1355	1361	1382	rBV	314512	476247	49.39%	6.329%
56	9.702	1410	1413	1417	rVB	859	1115	0.12%	0.015%
57	9.811	1429	1431	1433	rVB	214	129	0.01%	0.002%
58	9.830	1433	1434	1436	rBV	155	140	0.01%	0.002%
59	9.866	1438	1440	1444	rVB2	178	190	0.02%	0.003%
60	10.055	1465	1471	1492	rBV	495072	713922	74.04%	9.487%
61	10.305	1508	1512	1515	rBV3	378	574	0.06%	0.008%
62	10.409	1527	1529	1531	rBV	170	136	0.01%	0.002%
63	10.598	1558	1560	1564	rVB2	200	166	0.02%	0.002%
64	10.640	1564	1567	1568	rBV	304	294	0.03%	0.004%
65	10.714	1575	1579	1581	rBV2	147	132	0.01%	0.002%
66	10.768	1585	1588	1591	rVB	218	245	0.03%	0.003%
67	10.799	1591	1593	1596	rBV	209	224	0.02%	0.003%
68	11.098	1639	1642	1646	rVV2	597	770	0.08%	0.010%
69	11.189	1652	1657	1669	rVV	380176	501252	51.99%	6.661%
70	11.317	1673	1678	1683	rVV	2771	3866	0.40%	0.051%
71	11.354	1683	1684	1686	rVB2	253	150	0.02%	0.002%
72	11.433	1695	1697	1698	rVV	176	130	0.01%	0.002%
73	11.451	1698	1700	1706	rVV2	335	564	0.06%	0.007%
74	11.585	1720	1722	1725	rVB	150	132	0.01%	0.002%
75	11.689	1738	1739	1741	rVV	186	128	0.01%	0.002%
76	11.713	1741	1743	1747	rVV2	643	495	0.05%	0.007%

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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041024WMA.M
Title : VOC Analysis

77	11.750	1747	1749	1754	rVV2	468	682	0.07%	0.009%
78	11.811	1758	1759	1762	rVV2	187	157	0.02%	0.002%
79	11.969	1782	1785	1788	rBV	1416	1704	0.18%	0.023%
80	12.024	1788	1794	1804	rBV	534174	725213	75.21%	9.637%
81	12.317	1837	1842	1855	rBV	591614	774666	80.34%	10.294%
82	12.664	1895	1899	1900	rVV2	202	193	0.02%	0.003%
83	12.762	1911	1915	1920	rVB2	5624	7563	0.78%	0.101%
84	12.817	1920	1924	1925	rBV2	143	134	0.01%	0.002%
85	13.122	1970	1974	1977	rBV3	450	634	0.07%	0.008%
86	13.176	1982	1983	1989	rBV	232	283	0.03%	0.004%
87	13.408	2019	2021	2024	rBV2	222	261	0.03%	0.003%
88	13.469	2029	2031	2032	rBV	132	124	0.01%	0.002%
89	13.597	2047	2052	2059	rBV2	2406	3573	0.37%	0.047%
90	13.786	2080	2083	2085	rBV	620	494	0.05%	0.007%
91	13.939	2106	2108	2110	rBV2	202	253	0.03%	0.003%
92	13.963	2110	2112	2119	rVB3	627	851	0.09%	0.011%
93	14.030	2121	2123	2125	rVB2	201	158	0.02%	0.002%
94	14.060	2125	2128	2129	rBV2	209	246	0.03%	0.003%
95	14.134	2135	2140	2145	rVB	7474	10043	1.04%	0.133%
96	14.304	2165	2168	2170	rBV2	312	386	0.04%	0.005%
97	14.579	2209	2213	2214	rBV2	223	287	0.03%	0.004%
98	14.652	2224	2225	2227	rBV2	231	192	0.02%	0.003%
99	15.396	2343	2347	2352	rVB3	2924	4336	0.45%	0.058%
100	16.444	2517	2519	2521	rBV2	444	482	0.05%	0.006%

Sum of corrected areas: 7525355

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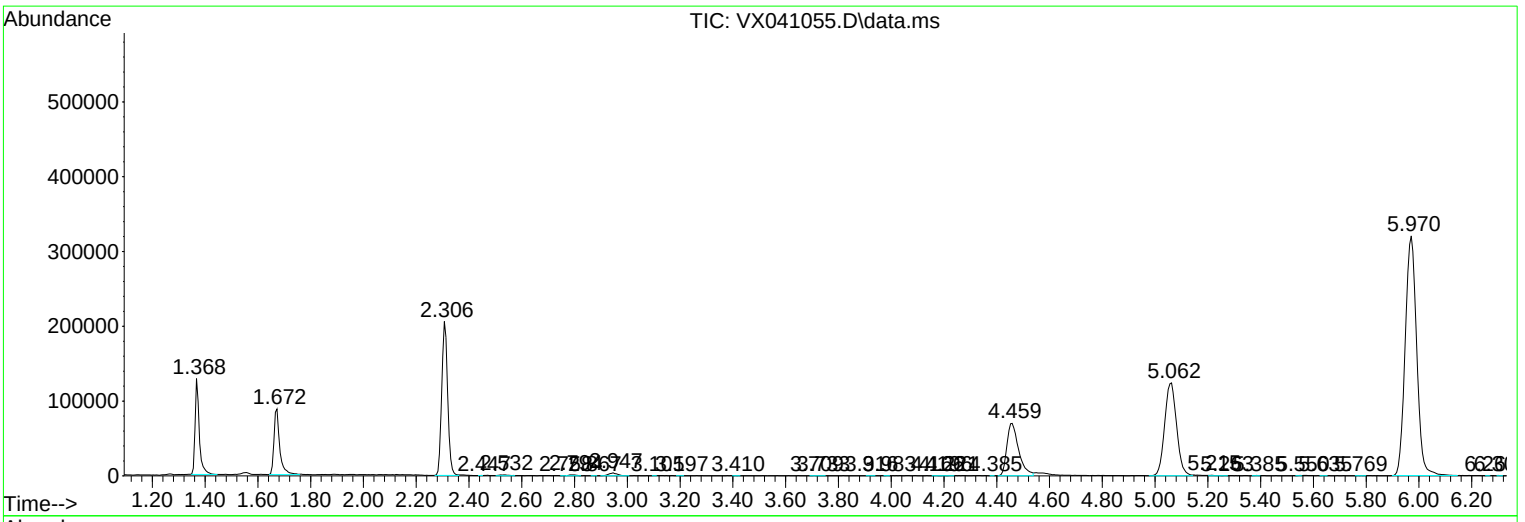
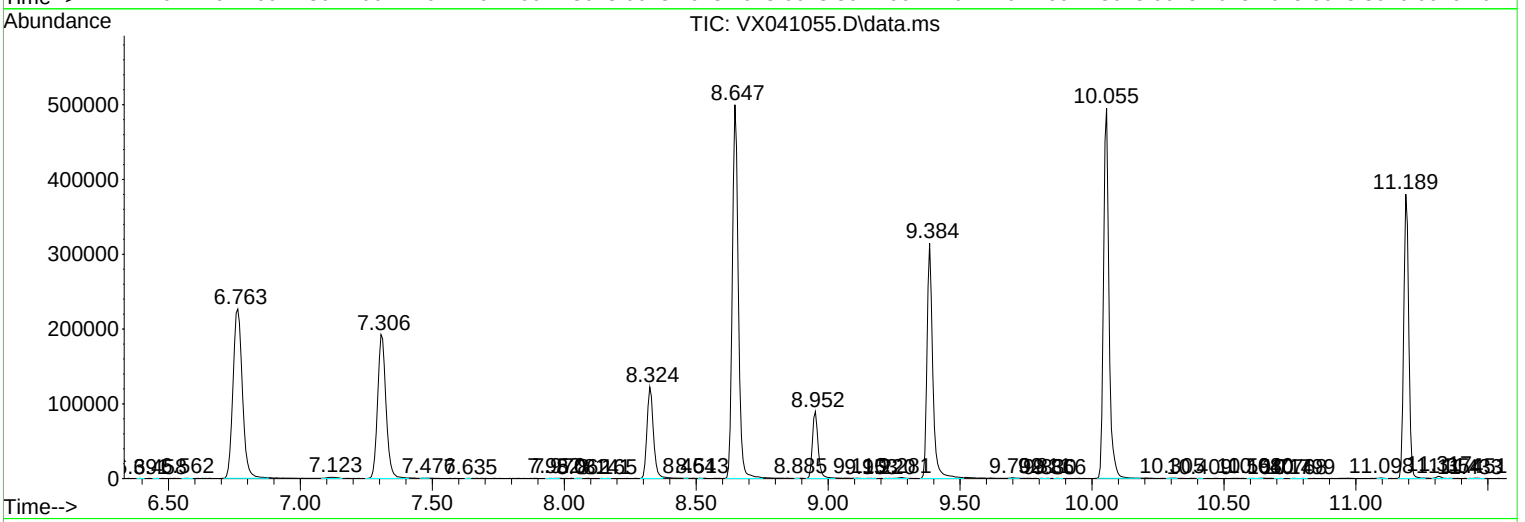
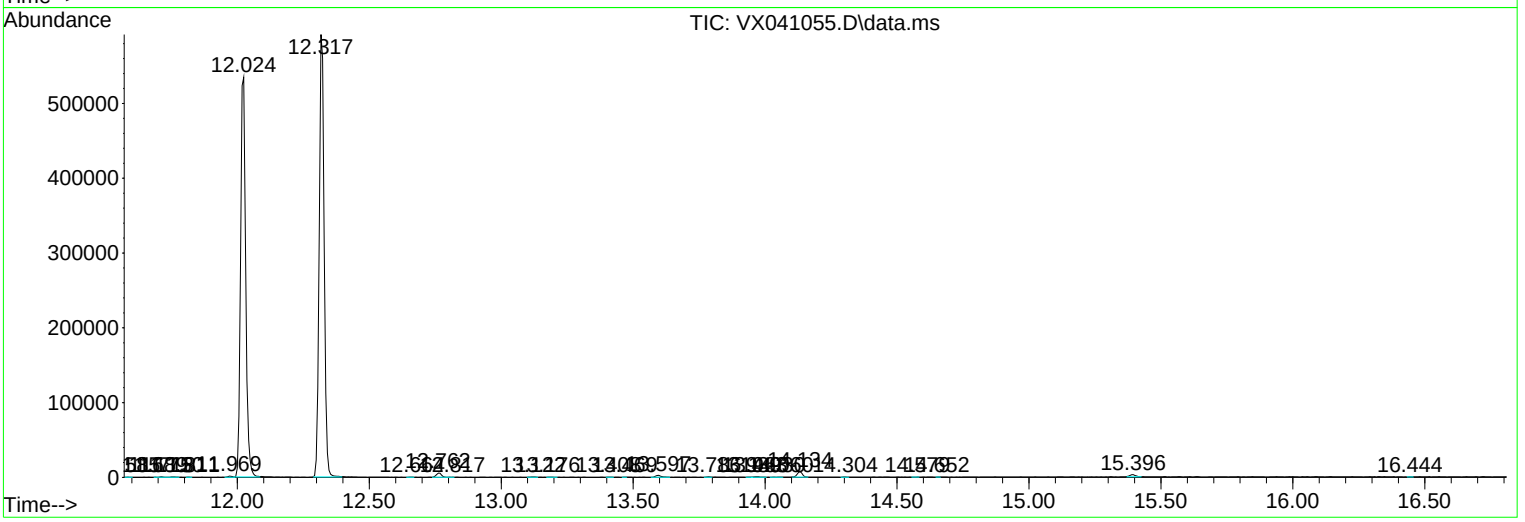
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041024WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041224\
Data File : VX041055.D
Acq On : 13 Apr 2024 00:46
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Instrument :
MSVOA_X
ClientSampleId :
MC0R73

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041024WMA.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\VX041224\
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Instrument :
MSVOA_X
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041024WMA.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