LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041224\
Data File : VX041032.D
Acq On : 12 Apr 2024 15:57
Operator : JC/MD
Sample : P2049-04 40X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MC0RC2

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: VX041032.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.246	22	26	33	rBV	8335	17398	0.78%	0.172%
2	1.368	43	46	58	rBV	124947	146234	6.54%	1.450%
3	1.654	89	93	99	rBV	90265	123843	5.54%	1.228%
4	2.306	193	200	211	rBV	215761	341283	15.27%	3.384%
5	2.508	231	233	234	rBV	248	160	0.01%	0.002%
6	2.538	236	238	244	rVB2	835	1250	0.06%	0.012%
7	2.636	253	254	256	rBV	199	146	0.01%	0.001%
8	2.678	259	261	263	rBV	146	162	0.01%	0.002%
9	2.788	274	279	284	rBV2	1243	2194	0.10%	0.022%
10	2.940	296	304	316	rVB	13921	32093	1.44%	0.318%
11	3.264	354	357	358	rBV	95	120	0.01%	0.001%
12	3.306	363	364	367	rVV	234	164	0.01%	0.002%
13	3.355	371	372	377	rBV	170	225	0.01%	0.002%
14	3.477	390	392	393	rBV	184	119	0.01%	0.001%
15	3.544	397	403	404	rBV2	118	137	0.01%	0.001%
16	3.593	408	411	412	rBV2	129	140	0.01%	0.001%
17	3.611	412	414	417	rVB	176	167	0.01%	0.002%
18	3.800	442	445	446	rBV2	173	136	0.01%	0.001%
19	3.922	463	465	469	rVB2	121	145	0.01%	0.001%
20	3.952	469	470	472	rBV	200	132	0.01%	0.001%
21	4.050	484	486	490	rVB2	138	155	0.01%	0.002%
22	4.227	511	515	516	rVV2	113	123	0.01%	0.001%
23	4.276	518	523	526	rVB2	125	205	0.01%	0.002%
24	4.452	544	552	583	rBV	78052	247304	11.07%	2.452%
25	5.056	639	651	666	rBV	139048	426566	19.09%	4.229%
26	5.355	698	700	701	rBV	241	169	0.01%	0.002%
27	5.537	726	730	731	rBV2	366	351	0.02%	0.003%
28	5.666	749	751	752	rBV	159	146	0.01%	0.001%
29	5.751	763	765	767	rVB2	148	127	0.01%	0.001%
30	5.787	767	771	772	rBV2	142	160	0.01%	0.002%
31	5.964	788	800	824	rBV2	365420	1090192	48.79%	10.808%
32	6.214	839	841	842	rBV	220	165	0.01%	0.002%
33	6.361	862	865	868	rVB	215	259	0.01%	0.003%
34	6.409	868	873	874	rBV2	110	165	0.01%	0.002%
35	6.464	880	882	886	rBV2	156	198	0.01%	0.002%
36	6.757	921	930	956	rBV	243084	596116	26.68%	5.910%

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Integration Parameters: LSCINT.P
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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\SFAMXLM041024WMA.M
Title : VOC Analysis

37	6.964	963	964	967	rVB	465	277	0.01%	0.003%
38	7.129	984	991	995	rBV5	996	2185	0.10%	0.022%
39	7.202	1001	1003	1011	rVB2	460	584	0.03%	0.006%
40	7.305	1011	1020	1034	rBV	217705	478821	21.43%	4.747%
41	7.598	1066	1068	1071	rVB2	135	139	0.01%	0.001%
42	7.647	1073	1076	1077	rBV	125	121	0.01%	0.001%
43	7.799	1099	1101	1104	rBV2	110	148	0.01%	0.001%
44	7.946	1123	1125	1127	rBV	251	248	0.01%	0.002%
45	8.110	1149	1152	1154	rVB2	144	149	0.01%	0.001%
46	8.135	1154	1156	1157	rBV2	203	121	0.01%	0.001%
47	8.159	1157	1160	1164	rBV2	154	250	0.01%	0.002%
48	8.324	1181	1187	1202	rBV	141549	238933	10.69%	2.369%
49	8.506	1214	1217	1218	rBV	248	226	0.01%	0.002%
50	8.574	1226	1228	1229	rBV	364	360	0.02%	0.004%
51	8.647	1234	1240	1257	rBV	563297	889391	39.81%	8.817%
52	8.952	1284	1290	1302	rBV	104202	158498	7.09%	1.571%
53	9.061	1306	1308	1311	rVB2	335	262	0.01%	0.003%
54	9.159	1322	1324	1328	rBV2	224	340	0.02%	0.003%
55	9.275	1338	1343	1347	rBV3	2880	4204	0.19%	0.042%
56	9.384	1355	1361	1389	rBV	330375	508167	22.74%	5.038%
57	9.592	1393	1395	1398	rVB	316	306	0.01%	0.003%
58	9.738	1417	1419	1424	rVB3	227	318	0.01%	0.003%
59	9.842	1432	1436	1439	rVB2	257	341	0.02%	0.003%
60	10.055	1465	1471	1473	rBV	526117	783439	35.06%	7.767%
61	10.305	1508	1512	1519	rVB3	917	1319	0.06%	0.013%
62	10.482	1537	1541	1543	rBV	142	203	0.01%	0.002%
63	10.543	1549	1551	1553	rBV2	127	130	0.01%	0.001%
64	10.646	1563	1568	1572	rBV2	481	1006	0.05%	0.010%
65	10.805	1592	1594	1598	rVB2	118	142	0.01%	0.001%
66	10.848	1598	1601	1602	rBV2	111	153	0.01%	0.002%
67	10.890	1607	1608	1611	rBV2	163	152	0.01%	0.002%
68	10.969	1617	1621	1625	rBV2	380	609	0.03%	0.006%
69	11.097	1637	1642	1647	rVB3	856	1243	0.06%	0.012%
70	11.189	1652	1657	1669	rBV	430717	546078	24.44%	5.414%
71	11.311	1673	1677	1682	rBV	2777	3784	0.17%	0.038%
72	11.402	1691	1692	1696	rVB2	185	151	0.01%	0.001%
73	11.457	1696	1701	1704	rBV3	477	783	0.04%	0.008%
74	11.549	1713	1716	1717	rBV2	178	148	0.01%	0.001%
75	11.585	1720	1722	1726	rBV2	134	180	0.01%	0.002%
76	11.707	1738	1742	1745	rVV2	233	320	0.01%	0.003%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041024WMA.M
Title : VOC Analysis

77	11.756	1745	1750	1755	rVV2	686	861	0.04%	0.009%
78	11.969	1780	1785	1789	rBV	29185	36414	1.63%	0.361%
79	12.024	1789	1794	1807	rVB2	585747	920590	41.20%	9.127%
80	12.329	1837	1844	1862	rBV2	1288346	2234337	100.00%	22.151%
81	12.573	1882	1884	1887	rVV	172	142	0.01%	0.001%
82	12.701	1904	1905	1908	rVB2	172	148	0.01%	0.001%
83	12.762	1908	1915	1920	rBV2	3926	5477	0.25%	0.054%
84	12.926	1939	1942	1948	rVB3	917	1334	0.06%	0.013%
85	13.030	1957	1959	1965	rBV2	122	223	0.01%	0.002%
86	13.115	1970	1973	1977	rVB3	608	721	0.03%	0.007%
87	13.207	1985	1988	1990	rBV2	418	450	0.02%	0.004%
88	13.414	2020	2022	2024	rBV2	169	155	0.01%	0.002%
89	13.585	2045	2050	2060	rBV	140073	180052	8.06%	1.785%
90	13.749	2074	2077	2078	rBV	240	282	0.01%	0.003%
91	13.780	2080	2082	2088	rVB3	722	937	0.04%	0.009%
92	13.853	2092	2094	2099	rBV2	118	196	0.01%	0.002%
93	13.963	2107	2112	2119	rBV	23883	30393	1.36%	0.301%
94	14.060	2126	2128	2131	rBV3	268	357	0.02%	0.004%
95	14.127	2135	2139	2146	rVV	6774	9654	0.43%	0.096%
96	14.201	2149	2151	2154	rBV3	163	183	0.01%	0.002%
97	14.225	2154	2155	2158	rVV2	175	142	0.01%	0.001%
98	14.786	2244	2247	2252	rVB3	1505	1912	0.09%	0.019%
99	15.249	2320	2323	2329	rVB4	1270	1891	0.08%	0.019%
100	15.389	2342	2346	2352	rBV	4235	6933	0.31%	0.069%

Sum of corrected areas: 10086662

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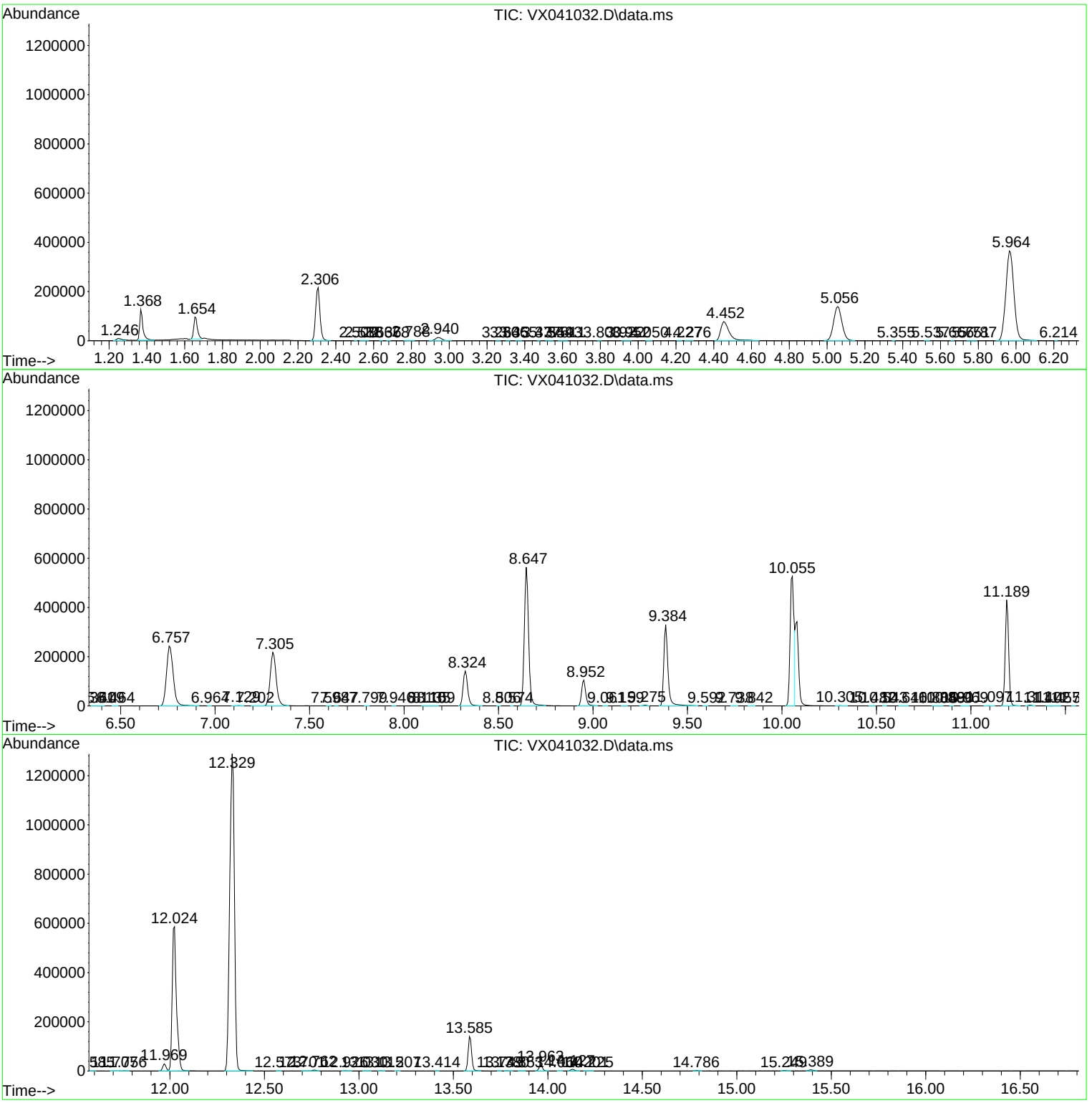
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041024WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041224\
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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MC0RC2

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

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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