LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
Data File : VX041011.D
Acq On : 12 Apr 2024 05:18
Operator : JC/MD
Sample : P2049-20 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 49 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MC0RE7

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: VX041011.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	58	rVB	95034	108154	12.20%	1.510%
2	1.563	72	78	81	rVB3	2853	5018	0.57%	0.070%
3	1.672	91	96	115	rVB	77011	114825	12.95%	1.603%
4	2.306	194	200	210	rBV	168579	264391	29.83%	3.691%
5	2.532	232	237	242	rVB2	1239	1979	0.22%	0.028%
6	2.709	264	266	269	rVV2	169	193	0.02%	0.003%
7	2.788	275	279	285	rBV	925	1550	0.17%	0.022%
8	2.947	297	305	314	rBV	3947	8279	0.93%	0.116%
9	3.014	314	316	318	rBV	139	110	0.01%	0.002%
10	3.075	323	326	327	rBV	153	140	0.02%	0.002%
11	3.276	358	359	363	rBV2	133	172	0.02%	0.002%
12	3.331	367	368	372	rVB	134	144	0.02%	0.002%
13	3.477	391	392	395	rBV	103	129	0.01%	0.002%
14	3.611	413	414	416	rVB	192	103	0.01%	0.001%
15	3.648	419	420	423	rBV2	113	128	0.01%	0.002%
16	3.678	424	425	427	rVV	124	105	0.01%	0.001%
17	3.696	427	428	430	rVV	154	132	0.01%	0.002%
18	3.757	436	438	441	rVV	210	199	0.02%	0.003%
19	3.800	443	445	447	rVV2	105	102	0.01%	0.001%
20	3.898	459	461	463	rVB	158	112	0.01%	0.002%
21	4.330	530	532	534	rVB	260	197	0.02%	0.003%
22	4.452	544	552	565	rBV	67923	208917	23.57%	2.917%
23	4.836	614	615	618	rVB2	160	136	0.02%	0.002%
24	5.056	639	651	669	rBV2	116927	364830	41.16%	5.093%
25	5.257	683	684	685	rBV	224	149	0.02%	0.002%
26	5.403	701	708	713	rBV3	352	844	0.10%	0.012%
27	5.470	716	719	720	rVB	199	134	0.02%	0.002%
28	5.489	720	722	724	rBV	184	185	0.02%	0.003%
29	5.556	728	733	735	rBV3	350	554	0.06%	0.008%
30	5.635	743	746	749	rBV	124	113	0.01%	0.002%
31	5.806	771	774	776	rBV2	106	110	0.01%	0.002%
32	5.970	789	801	821	rBV2	292513	886454	100.00%	12.376%
33	6.330	858	860	861	rVB	253	113	0.01%	0.002%
34	6.354	861	864	865	rBV2	130	105	0.01%	0.001%
35	6.428	874	876	878	rBV2	140	160	0.02%	0.002%
36	6.446	878	879	882	rVB2	184	123	0.01%	0.002%

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Sample : P2049-20 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MC0RE7

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	6.550	892	896	900	rVB2	202	342	0.04%	0.005%
38	6.763	921	931	950	rBV	246736	594374	67.05%	8.298%
39	7.110	982	988	989	rBV2	1736	2137	0.24%	0.030%
40	7.202	1000	1003	1004	rBV	148	141	0.02%	0.002%
41	7.306	1011	1020	1044	rBV	177914	402418	45.40%	5.618%
42	7.690	1082	1083	1087	rBV2	134	154	0.02%	0.002%
43	7.757	1092	1094	1098	rVB2	175	222	0.03%	0.003%
44	7.793	1098	1100	1103	rBV2	140	181	0.02%	0.003%
45	7.946	1123	1125	1128	rBV4	456	604	0.07%	0.008%
46	8.324	1181	1187	1208	rBV	110575	187495	21.15%	2.618%
47	8.574	1226	1228	1229	rBV	168	153	0.02%	0.002%
48	8.647	1234	1240	1258	rBV	446862	709945	80.09%	9.912%
49	8.915	1282	1284	1285	rBV	150	113	0.01%	0.002%
50	8.952	1285	1290	1308	rVB	81128	122180	13.78%	1.706%
51	9.281	1337	1344	1347	rVB3	431	773	0.09%	0.011%
52	9.384	1356	1361	1379	rBV	303624	461939	52.11%	6.449%
53	9.695	1410	1412	1418	rVB	697	903	0.10%	0.013%
54	9.878	1440	1442	1444	rBV	147	164	0.02%	0.002%
55	10.055	1465	1471	1489	rVV	517103	731952	82.57%	10.219%
56	10.317	1510	1514	1517	rVV3	374	670	0.08%	0.009%
57	10.372	1520	1523	1524	rBV	217	157	0.02%	0.002%
58	10.518	1544	1547	1548	rBV	134	150	0.02%	0.002%
59	10.567	1553	1555	1556	rVB	195	142	0.02%	0.002%
60	10.646	1565	1568	1571	rBV2	226	296	0.03%	0.004%
61	10.854	1600	1602	1605	rVB	176	132	0.01%	0.002%
62	10.921	1611	1613	1614	rVV	155	107	0.01%	0.001%
63	10.957	1617	1619	1621	rVV3	284	337	0.04%	0.005%
64	11.091	1638	1641	1646	rVB3	593	871	0.10%	0.012%
65	11.189	1651	1657	1670	rVV	375631	492232	55.53%	6.872%
66	11.311	1674	1677	1686	rVB	1576	1952	0.22%	0.027%
67	11.451	1698	1700	1704	rBV	420	520	0.06%	0.007%
68	11.713	1741	1743	1745	rVB2	345	266	0.03%	0.004%
69	11.762	1746	1751	1754	rVV3	338	448	0.05%	0.006%
70	11.811	1757	1759	1760	rBV	195	123	0.01%	0.002%
71	11.975	1781	1786	1788	rBV4	1184	1461	0.16%	0.020%
72	12.024	1788	1794	1804	rVV	550170	733095	82.70%	10.235%
73	12.219	1824	1826	1829	rVB2	319	263	0.03%	0.004%
74	12.317	1837	1842	1855	rBV	566035	713777	80.52%	9.965%
75	12.518	1873	1875	1877	rBV	261	173	0.02%	0.002%
76	12.591	1885	1887	1889	rVB2	178	162	0.02%	0.002%

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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 49 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MC0RE7

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\SFAMXLM041024WMA.M
Title : VOC Analysis

77	12.628	1891	1893	1895	rVB2	244	168	0.02%	0.002%
78	12.658	1895	1898	1900	rBV2	108	131	0.01%	0.002%
79	12.762	1911	1915	1920	rBV2	3539	4362	0.49%	0.061%
80	12.823	1924	1925	1929	rBV	171	104	0.01%	0.001%
81	12.853	1929	1930	1933	rBV	136	142	0.02%	0.002%
82	12.902	1936	1938	1940	rBV	185	175	0.02%	0.002%
83	13.115	1971	1973	1976	rVB2	362	444	0.05%	0.006%
84	13.146	1976	1978	1980	rBV2	151	165	0.02%	0.002%
85	13.469	2028	2031	2035	rBV2	98	157	0.02%	0.002%
86	13.542	2041	2043	2046	rBV2	131	143	0.02%	0.002%
87	13.591	2047	2051	2055	rBV2	5170	6821	0.77%	0.095%
88	13.701	2066	2069	2070	rBV	192	235	0.03%	0.003%
89	13.780	2078	2082	2084	rBV3	318	416	0.05%	0.006%
90	13.969	2109	2113	2120	rVB3	1248	1574	0.18%	0.022%
91	14.091	2129	2133	2134	rBV2	205	207	0.02%	0.003%
92	14.127	2135	2139	2147	rVV	5562	8099	0.91%	0.113%
93	14.231	2154	2156	2158	rBV2	219	144	0.02%	0.002%
94	14.353	2174	2176	2177	rBV	268	155	0.02%	0.002%
95	14.390	2180	2182	2184	rBV	226	234	0.03%	0.003%
96	14.414	2184	2186	2188	rVB	293	161	0.02%	0.002%
97	14.530	2204	2205	2206	rBV	283	117	0.01%	0.002%
98	14.792	2245	2248	2249	rBV	342	304	0.03%	0.004%
99	15.255	2320	2324	2329	rVB6	1642	2412	0.27%	0.034%
100	15.389	2343	2346	2351	rVB2	2637	3342	0.38%	0.047%

Sum of corrected areas: 7162825

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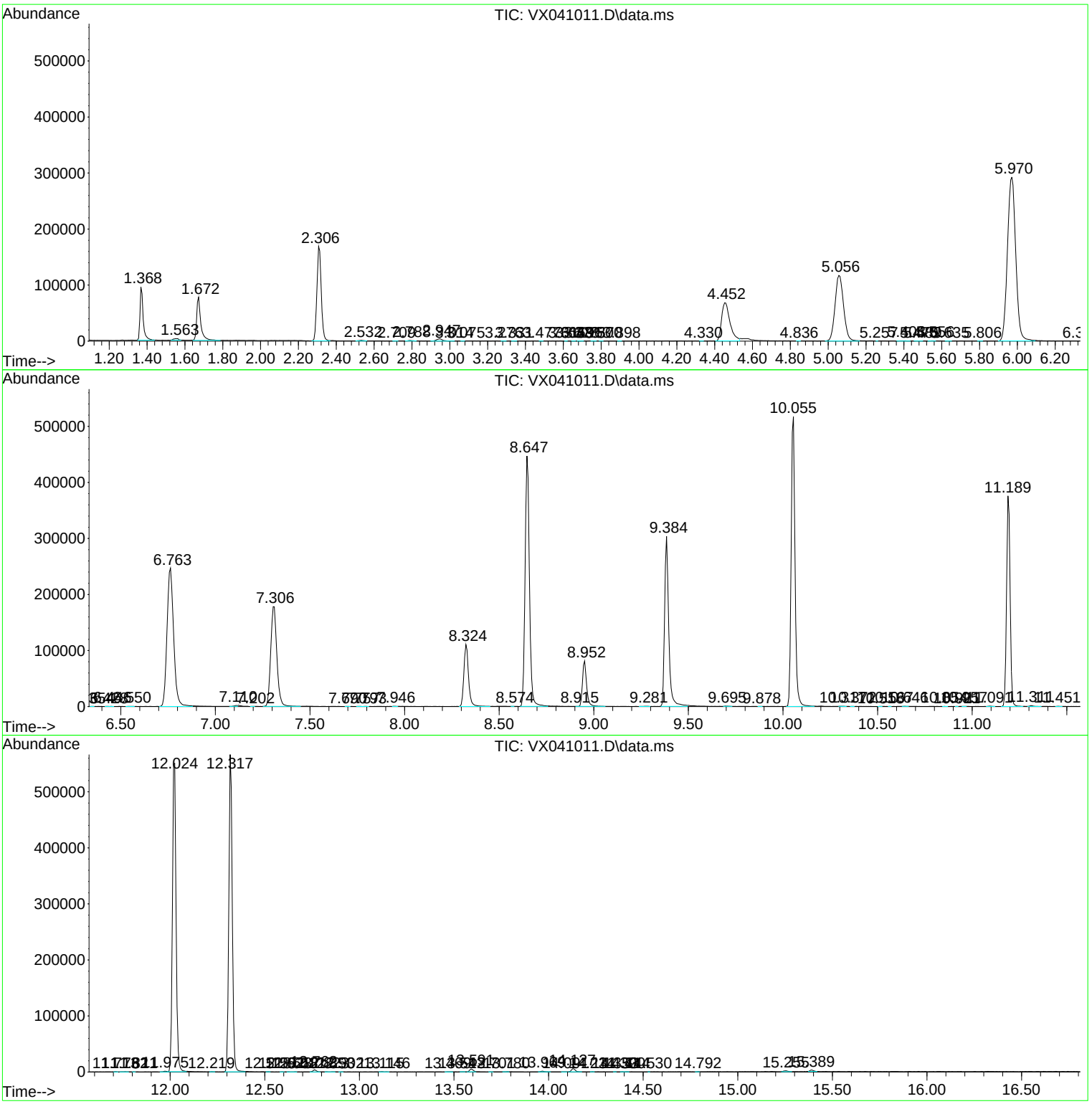
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041024WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041124\
Data File : VX041011.D
Acq On : 12 Apr 2024 05:18
Operator : JC/MD
Sample : P2049-20 100X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MC0RE7

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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MSVOA_X
ClientSampleId :
MC0RE7

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