LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042023\
Data File : VX035212.D
Acq On : 20 Apr 2023 13:53
Operator : JC/MD
Sample : 02378-12DL 40X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0MK5DL

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\SFAMXLM041823WMA.M
Title : VOC Analysis

Signal : TIC: VX035212.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.258	26	28	31	rBV2	2459	2423	0.09%	0.017%
2	1.368	42	46	58	rBV	148816	166011	5.86%	1.138%
3	1.672	91	96	106	rBV	117338	157735	5.56%	1.081%
4	2.306	194	200	211	rBV	300573	469824	16.57%	3.220%
5	2.495	230	231	234	rBV2	296	362	0.01%	0.002%
6	2.556	238	241	242	rVB2	312	268	0.01%	0.002%
7	2.788	274	279	289	rVV3	3206	6634	0.23%	0.045%
8	2.861	289	291	293	rVB2	326	238	0.01%	0.002%
9	2.940	301	304	306	rVB2	251	293	0.01%	0.002%
10	3.014	314	316	318	rBV	288	260	0.01%	0.002%
11	3.148	337	338	341	rBV3	185	226	0.01%	0.002%
12	3.318	364	366	368	rBV	269	224	0.01%	0.002%
13	3.379	372	376	380	rVB3	215	313	0.01%	0.002%
14	3.495	394	395	399	rVV2	245	244	0.01%	0.002%
15	3.538	399	402	406	rVB2	187	320	0.01%	0.002%
16	3.934	464	467	469	rBV2	249	332	0.01%	0.002%
17	4.349	533	535	538	rBV3	234	259	0.01%	0.002%
18	4.465	545	554	575	rBV	114090	358066	12.63%	2.454%
19	5.056	638	651	673	rBV	196351	640555	22.59%	4.390%
20	5.257	683	684	688	rVB	302	223	0.01%	0.002%
21	5.379	701	704	705	rBV2	1112	1071	0.04%	0.007%
22	5.477	715	720	723	rVB2	205	329	0.01%	0.002%
23	5.507	723	725	726	rBV	300	275	0.01%	0.002%
24	5.550	726	732	741	rVB4	4068	9711	0.34%	0.067%
25	5.666	745	751	752	rBV2	613	928	0.03%	0.006%
26	5.812	773	775	777	rBV2	226	233	0.01%	0.002%
27	5.970	789	801	807	rBV2	527435	1560297	55.03%	10.693%
28	6.257	844	848	849	rBV3	375	434	0.02%	0.003%
29	6.556	891	897	898	rBV3	436	724	0.03%	0.005%
30	6.690	914	919	921	rBV2	213	369	0.01%	0.003%
31	6.763	921	931	948	rBV	471406	1130634	39.88%	7.749%
32	7.110	983	988	998	rVB3	3699	9003	0.32%	0.062%
33	7.220	1005	1006	1009	rBV2	289	300	0.01%	0.002%
34	7.306	1012	1020	1037	rVV	324223	719071	25.36%	4.928%
35	7.598	1065	1068	1071	rBV	212	217	0.01%	0.001%
36	7.799	1100	1101	1104	rVV2	303	292	0.01%	0.002%

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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\SFAMXLM041823WMA.M
Title : VOC Analysis

37	7.940	1120	1124	1128	rBV3	1565	2987	0.11%	0.020%
38	8.208	1164	1168	1170	rBV2	312	274	0.01%	0.002%
39	8.324	1181	1187	1201	rBV	191767	318138	11.22%	2.180%
40	8.488	1210	1214	1219	rBV4	924	1932	0.07%	0.013%
41	8.647	1234	1240	1252	rBV	769775	1213000	42.78%	8.313%
42	8.952	1284	1290	1307	rBV	134044	203988	7.19%	1.398%
43	9.165	1322	1325	1327	rBV2	261	239	0.01%	0.002%
44	9.220	1332	1334	1336	rVV	277	230	0.01%	0.002%
45	9.275	1340	1343	1347	rVB4	632	677	0.02%	0.005%
46	9.336	1352	1353	1356	rBV	318	232	0.01%	0.002%
47	9.384	1356	1361	1383	rBV	543746	766441	27.03%	5.253%
48	9.714	1412	1415	1417	rBV3	401	325	0.01%	0.002%
49	9.933	1448	1451	1452	rBV2	313	351	0.01%	0.002%
50	9.994	1459	1461	1465	rBV3	259	341	0.01%	0.002%
51	10.055	1465	1471	1473	rBV	981819	1395938	49.23%	9.567%
52	10.256	1502	1504	1509	rVB	578	517	0.02%	0.004%
53	10.299	1509	1511	1512	rBV2	424	272	0.01%	0.002%
54	10.354	1518	1520	1523	rVB2	254	228	0.01%	0.002%
55	10.390	1523	1526	1528	rVB2	300	338	0.01%	0.002%
56	10.421	1528	1531	1533	rBV2	337	267	0.01%	0.002%
57	10.628	1564	1565	1569	rVV2	307	261	0.01%	0.002%
58	10.817	1594	1596	1598	rVV2	246	217	0.01%	0.001%
59	10.842	1598	1600	1605	rVB	207	302	0.01%	0.002%
60	10.890	1605	1608	1610	rBV2	172	229	0.01%	0.002%
61	10.945	1616	1617	1621	rBV	236	279	0.01%	0.002%
62	11.091	1637	1641	1645	rBV2	1202	1644	0.06%	0.011%
63	11.189	1652	1657	1672	rBV	566347	754169	26.60%	5.169%
64	11.396	1689	1691	1693	rVB2	358	289	0.01%	0.002%
65	11.488	1702	1706	1707	rBV2	162	217	0.01%	0.001%
66	11.561	1716	1718	1721	rVB2	216	214	0.01%	0.001%
67	11.597	1721	1724	1725	rBV	323	302	0.01%	0.002%
68	11.622	1725	1728	1729	rBV	238	217	0.01%	0.001%
69	11.707	1740	1742	1746	rVB3	828	819	0.03%	0.006%
70	11.756	1746	1750	1754	rBV2	366	649	0.02%	0.004%
71	11.927	1777	1778	1780	rBV	219	218	0.01%	0.001%
72	11.969	1780	1785	1789	rBV	187224	228771	8.07%	1.568%
73	12.024	1789	1794	1795	rBV	1050443	1300131	45.85%	8.910%
74	12.238	1827	1829	1832	rBV2	478	402	0.01%	0.003%
75	12.329	1837	1844	1865	rVV2	1588173	2835343	100.00%	19.432%
76	12.622	1890	1892	1895	rVB2	451	472	0.02%	0.003%

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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\SFAMXLM041823WMA.M
Title : VOC Analysis

77	12.652	1895	1897	1898	rBV2	344	298	0.01%	0.002%
78	12.701	1904	1905	1907	rBV	349	306	0.01%	0.002%
79	12.762	1913	1915	1920	rVB3	617	706	0.02%	0.005%
80	12.798	1920	1921	1923	rBV	307	219	0.01%	0.002%
81	12.902	1935	1938	1939	rBV	283	254	0.01%	0.002%
82	12.933	1939	1943	1946	rVB4	683	914	0.03%	0.006%
83	13.000	1951	1954	1959	rBV2	231	425	0.01%	0.003%
84	13.061	1961	1964	1966	rBV2	430	452	0.02%	0.003%
85	13.103	1966	1971	1977	rBV3	3320	5199	0.18%	0.036%
86	13.195	1983	1986	1988	rBV2	663	575	0.02%	0.004%
87	13.506	2034	2037	2039	rBV2	219	314	0.01%	0.002%
88	13.585	2045	2050	2058	rBV	165046	205876	7.26%	1.411%
89	13.963	2107	2112	2119	rVV	73957	93933	3.31%	0.644%
90	14.134	2136	2140	2144	rVB3	917	1515	0.05%	0.010%
91	14.170	2144	2146	2148	rBV2	433	300	0.01%	0.002%
92	14.195	2148	2150	2154	rBV3	304	326	0.01%	0.002%
93	14.262	2159	2161	2166	rVV4	596	705	0.02%	0.005%
94	14.408	2184	2185	2186	rBV	380	228	0.01%	0.002%
95	14.719	2235	2236	2237	rBV	500	217	0.01%	0.001%
96	14.780	2244	2246	2252	rVB5	1044	1381	0.05%	0.009%
97	14.920	2266	2269	2272	rBV3	473	538	0.02%	0.004%
98	14.993	2279	2281	2282	rBV2	457	436	0.02%	0.003%
99	15.225	2317	2319	2320	rBV	493	344	0.01%	0.002%
100	15.249	2320	2323	2329	rVB5	3499	5080	0.18%	0.035%

Sum of corrected areas: 14591099

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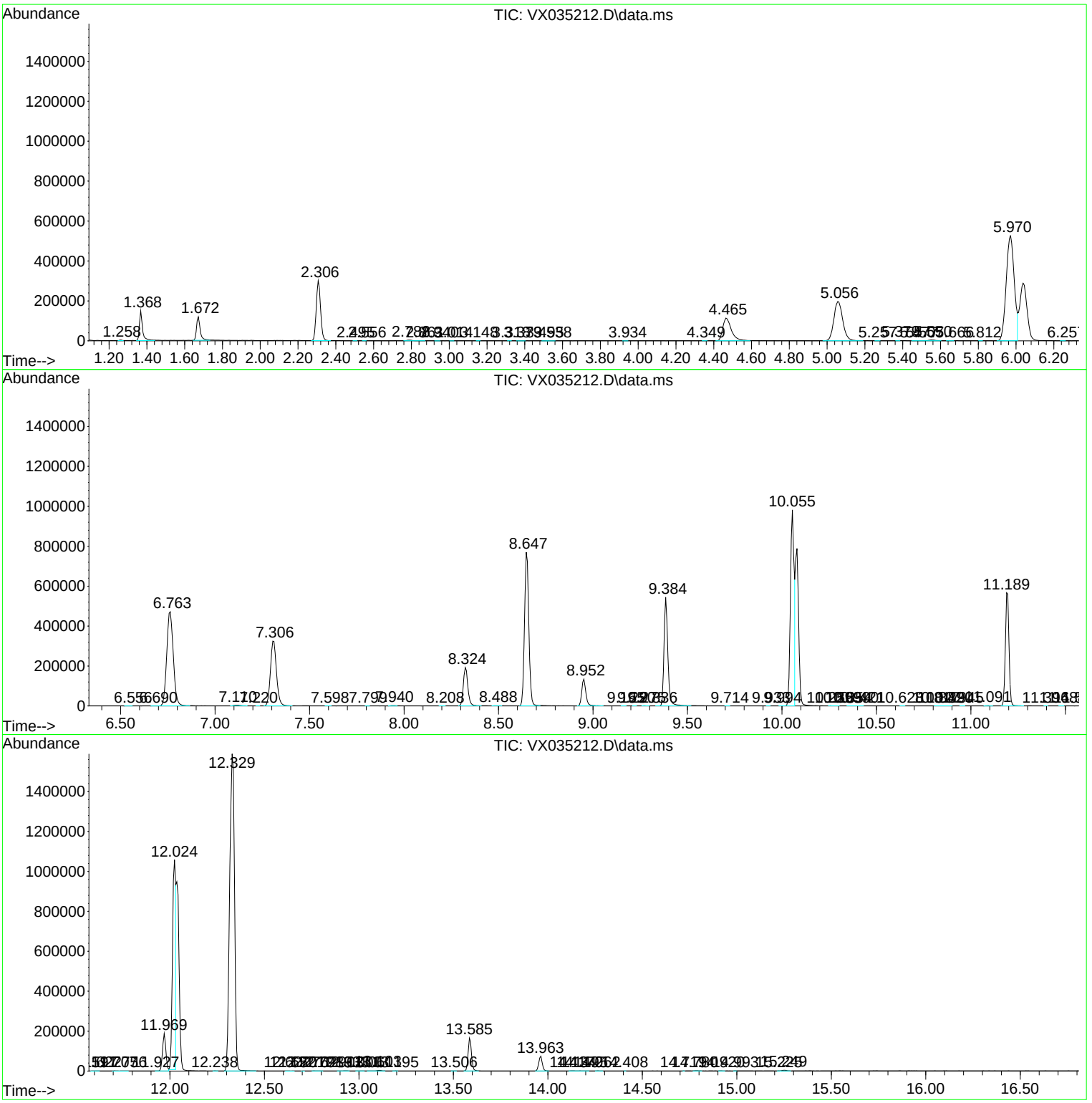
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041823WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042023\
Data File : VX035212.D
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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0MK5DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041823WMA.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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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM041823WMA.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