LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072224\
Data File : VX042451.D
Acq On : 22 Jul 2024 17:52
Operator : JC/MD
Sample : P3264-08
Misc : 5.54g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
A4BD8

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\SFAMXLM070324WMA.M
Title : VOC Analysis

Signal : TIC: VX042451.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	23	28	38	rBV2	15200	20766	3.20%	0.407%
2	1.374	43	47	48	rBV	17555	22788	3.52%	0.446%
3	1.648	89	92	95	rBV	9988	16992	2.62%	0.333%
4	2.276	189	195	215	rBV	88209	178757	27.59%	3.501%
5	2.776	273	277	282	rBV3	2214	3951	0.61%	0.077%
6	2.947	298	305	309	rBV2	1751	3866	0.60%	0.076%
7	3.129	330	335	337	rBV2	215	311	0.05%	0.006%
8	3.227	349	351	352	rBV2	134	111	0.02%	0.002%
9	3.337	366	369	371	rVB2	181	111	0.02%	0.002%
10	3.355	371	372	376	rVB2	185	193	0.03%	0.004%
11	3.392	376	378	379	rBV2	159	138	0.02%	0.003%
12	3.538	399	402	405	rVB2	128	118	0.02%	0.002%
13	3.593	405	411	413	rBV	643	980	0.15%	0.019%
14	3.696	426	428	430	rBV	141	130	0.02%	0.003%
15	3.757	436	438	441	rBV	193	108	0.02%	0.002%
16	3.861	450	455	456	rBV2	99	128	0.02%	0.003%
17	4.087	490	492	496	rVB	117	124	0.02%	0.002%
18	4.343	531	534	537	rBV2	125	184	0.03%	0.004%
19	4.495	551	559	579	rBV	36858	134148	20.70%	2.627%
20	4.916	626	628	631	rVB2	357	312	0.05%	0.006%
21	5.056	640	651	667	rBV	78678	247641	38.22%	4.850%
22	5.324	693	695	698	rVB	196	117	0.02%	0.002%
23	5.391	704	706	707	rBV	214	162	0.03%	0.003%
24	5.513	724	726	728	rVB	132	106	0.02%	0.002%
25	5.550	728	732	736	rBV2	327	616	0.10%	0.012%
26	5.660	748	750	751	rBV	128	109	0.02%	0.002%
27	5.702	755	757	758	rBV	148	117	0.02%	0.002%
28	5.757	764	766	767	rBV	179	121	0.02%	0.002%
29	5.891	784	788	789	rBV2	172	178	0.03%	0.003%
30	5.964	789	800	824	rBV2	224589	647935	100.00%	12.689%
31	6.385	867	869	870	rBV	167	133	0.02%	0.003%
32	6.495	885	887	888	rBV	168	111	0.02%	0.002%
33	6.537	893	894	897	rBV	126	139	0.02%	0.003%
34	6.757	921	930	946	rBV	209229	506533	78.18%	9.920%
35	6.995	967	969	972	rBV2	139	111	0.02%	0.002%
36	7.056	977	979	982	rBV2	197	299	0.05%	0.006%

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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\SFAMXLM070324WMA.M
Title : VOC Analysis

37	7.110	984	988	999	rVB6	1616	3950	0.61%	0.077%
38	7.232	1002	1008	1012	rBV3	579	1020	0.16%	0.020%
39	7.306	1012	1020	1039	rBV	126478	287366	44.35%	5.628%
40	7.616	1068	1071	1072	rBV	102	103	0.02%	0.002%
41	7.775	1094	1097	1098	rBV	95	105	0.02%	0.002%
42	7.964	1124	1128	1130	rBV3	545	784	0.12%	0.015%
43	8.165	1159	1161	1163	rVV2	162	148	0.02%	0.003%
44	8.275	1177	1179	1182	rBV	94	125	0.02%	0.002%
45	8.330	1182	1188	1202	rBV	65153	117473	18.13%	2.301%
46	8.513	1215	1218	1220	rBV3	354	509	0.08%	0.010%
47	8.647	1234	1240	1258	rBV	322853	516598	79.73%	10.117%
48	8.952	1285	1290	1300	rBV	48996	75907	11.72%	1.487%
49	9.189	1327	1329	1331	rVB	158	126	0.02%	0.002%
50	9.275	1337	1343	1354	rVB	50206	75642	11.67%	1.481%
51	9.397	1357	1363	1377	rBV	146904	313055	48.32%	6.131%
52	9.708	1410	1414	1423	rVB4	1125	2107	0.33%	0.041%
53	9.854	1435	1438	1441	rBV	198	217	0.03%	0.004%
54	9.878	1441	1442	1445	rVB	200	139	0.02%	0.003%
55	9.988	1457	1460	1462	rVV2	140	138	0.02%	0.003%
56	10.055	1465	1471	1490	rVV	397410	548948	84.72%	10.751%
57	10.201	1492	1495	1501	rVB4	757	1340	0.21%	0.026%
58	10.250	1501	1503	1504	rBV	168	158	0.02%	0.003%
59	10.262	1504	1505	1506	rVV	263	124	0.02%	0.002%
60	10.311	1509	1513	1520	rVV2	753	1361	0.21%	0.027%
61	10.396	1525	1527	1529	rVB	240	156	0.02%	0.003%
62	10.476	1538	1540	1543	rBV	134	164	0.03%	0.003%
63	10.531	1548	1549	1551	rVB	221	150	0.02%	0.003%
64	10.567	1551	1555	1556	rBV	117	177	0.03%	0.003%
65	10.646	1565	1568	1569	rBV2	381	463	0.07%	0.009%
66	10.683	1573	1574	1577	rVB2	209	148	0.02%	0.003%
67	10.872	1603	1605	1608	rBV	96	109	0.02%	0.002%
68	10.963	1616	1620	1622	rVV3	396	457	0.07%	0.009%
69	11.116	1644	1645	1649	rBV2	174	247	0.04%	0.005%
70	11.195	1652	1658	1671	rVV	261393	335822	51.83%	6.577%
71	11.317	1674	1678	1683	rVV3	706	1128	0.17%	0.022%
72	11.451	1698	1700	1707	rVB3	443	669	0.10%	0.013%
73	11.524	1707	1712	1713	rBV2	188	226	0.03%	0.004%
74	11.634	1727	1730	1732	rVB2	150	164	0.03%	0.003%
75	11.750	1746	1749	1754	rVB3	719	1283	0.20%	0.025%
76	11.817	1759	1760	1763	rBV2	110	115	0.02%	0.002%

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Integration Parameters: LSCINT.P
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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM070324WMA.M
Title : VOC Analysis

77	11.939	1776	1780	1781	rBV2	440	504	0.08%	0.010%
78	11.975	1783	1786	1789	rBV	934	884	0.14%	0.017%
79	12.024	1789	1794	1805	rBV	435972	547200	84.45%	10.717%
80	12.323	1837	1843	1856	rBV	356702	470162	72.56%	9.208%
81	12.536	1877	1878	1883	rVB2	128	144	0.02%	0.003%
82	12.585	1885	1886	1890	rBV	141	108	0.02%	0.002%
83	12.634	1892	1894	1895	rVB	265	152	0.02%	0.003%
84	12.652	1895	1897	1900	rBV2	169	149	0.02%	0.003%
85	12.731	1909	1910	1911	rBV	228	118	0.02%	0.002%
86	12.762	1911	1915	1920	rVB	913	1046	0.16%	0.020%
87	12.884	1933	1935	1936	rBV	218	145	0.02%	0.003%
88	13.115	1971	1973	1978	rBV4	571	862	0.13%	0.017%
89	13.597	2048	2052	2057	rVB2	931	1263	0.19%	0.025%
90	13.646	2059	2060	2063	rVV	129	104	0.02%	0.002%
91	13.676	2063	2065	2067	rVB	126	104	0.02%	0.002%
92	13.743	2073	2076	2078	rBV2	170	202	0.03%	0.004%
93	13.780	2078	2082	2088	rVV	1213	1854	0.29%	0.036%
94	13.823	2088	2089	2092	rVB2	270	153	0.02%	0.003%
95	13.963	2108	2112	2116	rBV3	885	1136	0.18%	0.022%
96	14.030	2121	2123	2126	rBV	164	200	0.03%	0.004%
97	14.127	2133	2139	2143	rBV3	991	1667	0.26%	0.033%
98	14.268	2161	2162	2165	rVB	206	147	0.02%	0.003%
99	14.298	2165	2167	2168	rVB	174	121	0.02%	0.002%
100	14.743	2239	2240	2241	rBV	230	123	0.02%	0.002%

Sum of corrected areas: 5106113

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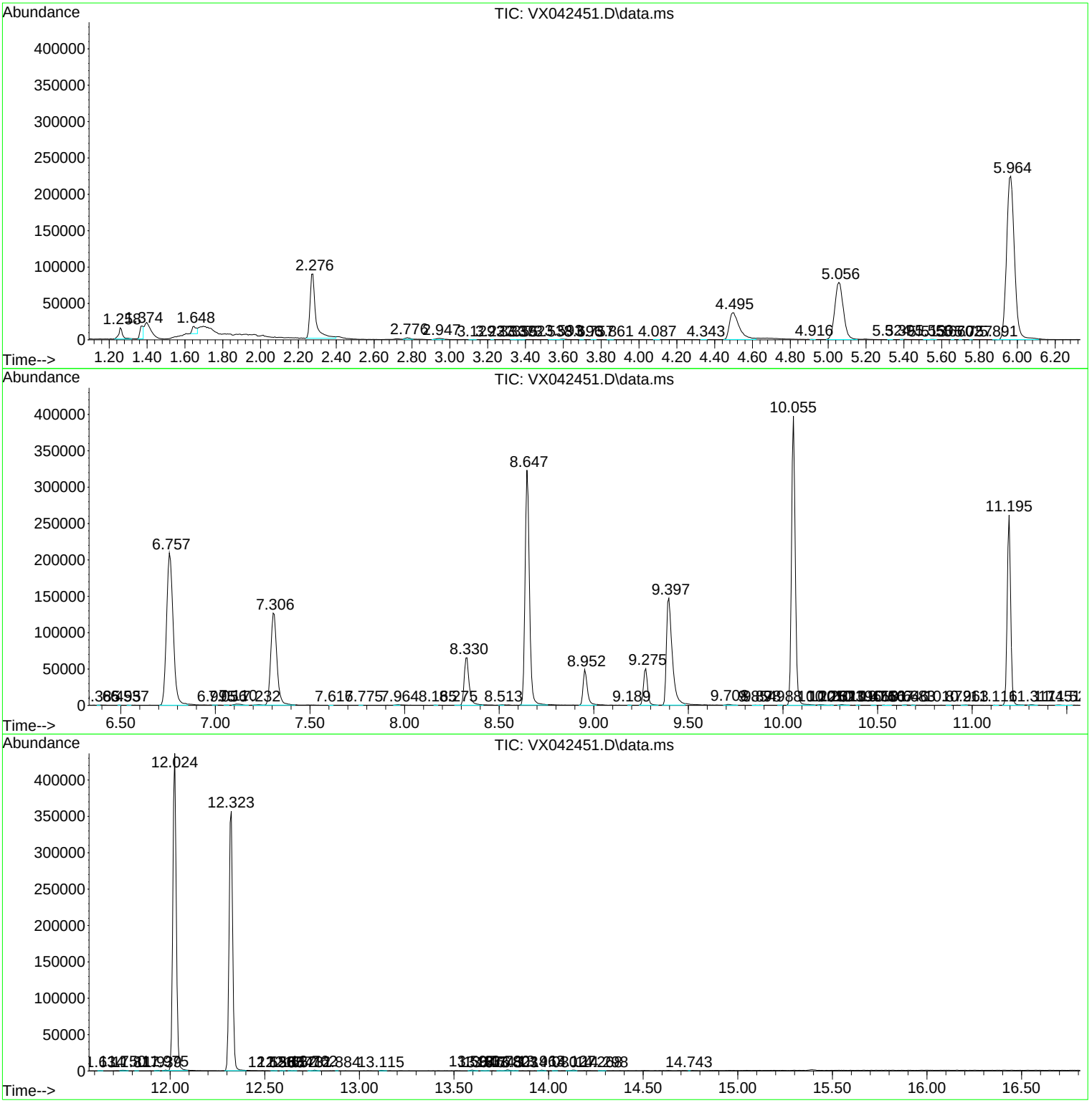
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM070324WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072224\
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Instrument :
MSVOA_X
ClientSampleId :
A4BD8

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM070324WMA.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\SFAMXLM070324WMA.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