LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121923\
Data File : VX039348.D
Acq On : 19 Dec 2023 12:08
Operator : JC/MD
Sample : 05835-12
Misc : 4.53g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0AQ9

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\SFAMXLM120523WMA.M
Title : VOC Analysis

Signal : TIC: VX039348.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.374	43	47	59	rBV	76203	117860	6.64%	1.567%
2	1.648	86	92	104	rBV2	33375	75655	4.26%	1.006%
3	2.288	191	197	211	rVB	186318	291067	16.40%	3.870%
4	2.495	228	231	234	rVB3	490	603	0.03%	0.008%
5	2.709	262	266	274	rVB3	3795	7980	0.45%	0.106%
6	2.849	284	289	297	rVB4	1500	2939	0.17%	0.039%
7	2.947	297	305	314	rVV	4308	10049	0.57%	0.134%
8	3.264	353	357	358	rBV2	249	234	0.01%	0.003%
9	3.355	369	372	374	rVB2	265	261	0.01%	0.003%
10	3.562	403	406	408	rBV	242	283	0.02%	0.004%
11	3.660	421	422	424	rBV	267	231	0.01%	0.003%
12	3.709	429	430	434	rVB	231	204	0.01%	0.003%
13	4.013	478	480	482	rVB2	285	222	0.01%	0.003%
14	4.050	484	486	488	rVB2	331	257	0.01%	0.003%
15	4.080	488	491	492	rBV	205	220	0.01%	0.003%
16	4.184	505	508	510	rBV	258	296	0.02%	0.004%
17	4.483	546	557	586	rBV	45193	201330	11.34%	2.677%
18	4.897	624	625	627	rBV2	269	220	0.01%	0.003%
19	5.062	639	652	672	rVB	95051	316019	17.80%	4.202%
20	5.464	714	718	720	rBV	344	402	0.02%	0.005%
21	5.757	762	766	767	rBV2	210	259	0.01%	0.003%
22	5.964	788	800	820	rBV2	291716	837657	47.19%	11.137%
23	6.220	839	842	843	rBV2	155	214	0.01%	0.003%
24	6.306	854	856	858	rVB2	298	229	0.01%	0.003%
25	6.330	858	860	863	rBV2	159	189	0.01%	0.003%
26	6.495	884	887	889	rBV2	149	190	0.01%	0.003%
27	6.550	894	896	901	rVB2	257	248	0.01%	0.003%
28	6.757	920	930	948	rBV	194714	486431	27.40%	6.467%
29	7.110	983	988	996	rVB5	1158	2798	0.16%	0.037%
30	7.196	1000	1002	1003	rBV2	295	222	0.01%	0.003%
31	7.306	1011	1020	1037	rBV	167373	383212	21.59%	5.095%
32	7.659	1076	1078	1081	rVB2	259	268	0.02%	0.004%
33	7.696	1083	1084	1086	rVV2	306	209	0.01%	0.003%
34	7.720	1086	1088	1089	rVV2	257	190	0.01%	0.003%
35	7.738	1089	1091	1096	rVB3	321	449	0.03%	0.006%
36	7.824	1103	1105	1106	rBV	398	221	0.01%	0.003%

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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\SFAMXLM120523WMA.M
Title : VOC Analysis

37	7.970	1124	1129	1135	rBV4	2422	5408	0.30%	0.072%
38	8.324	1181	1187	1199	rVV	104355	182358	10.27%	2.424%
39	8.494	1213	1215	1218	rBV2	242	217	0.01%	0.003%
40	8.647	1234	1240	1252	rBV	392861	651599	36.71%	8.663%
41	8.952	1284	1290	1302	rBV2	70752	118625	6.68%	1.577%
42	9.141	1318	1321	1324	rBV2	204	244	0.01%	0.003%
43	9.275	1341	1343	1345	rVB2	328	316	0.02%	0.004%
44	9.299	1345	1347	1350	rVB2	196	207	0.01%	0.003%
45	9.348	1350	1355	1356	rBV2	427	426	0.02%	0.006%
46	9.397	1357	1363	1380	rBV	260340	448385	25.26%	5.961%
47	9.708	1412	1414	1415	rBV	364	222	0.01%	0.003%
48	9.775	1424	1425	1427	rBV	277	231	0.01%	0.003%
49	10.079	1465	1475	1486	rBV2	854097	1775097	100.00%	23.600%
50	10.305	1510	1512	1514	rBV	569	413	0.02%	0.005%
51	10.592	1556	1559	1562	rVB2	214	239	0.01%	0.003%
52	10.646	1565	1568	1571	rBV2	651	633	0.04%	0.008%
53	10.732	1580	1582	1585	rVB2	166	204	0.01%	0.003%
54	10.902	1606	1610	1612	rBV	214	237	0.01%	0.003%
55	10.963	1615	1620	1627	rVV	8944	12477	0.70%	0.166%
56	11.079	1635	1639	1640	rBV2	399	513	0.03%	0.007%
57	11.195	1652	1658	1665	rBV	289263	371820	20.95%	4.943%
58	11.323	1676	1679	1681	rVB2	364	330	0.02%	0.004%
59	11.457	1697	1701	1704	rBV2	473	676	0.04%	0.009%
60	11.500	1704	1708	1710	rVB	247	342	0.02%	0.005%
61	11.573	1718	1720	1722	rVB2	248	254	0.01%	0.003%
62	11.762	1749	1751	1752	rVV	303	288	0.02%	0.004%
63	11.969	1781	1785	1789	rBV2	8518	11553	0.65%	0.154%
64	12.024	1789	1794	1804	rVB	473069	631699	35.59%	8.399%
65	12.238	1824	1829	1830	rBV3	361	380	0.02%	0.005%
66	12.323	1837	1843	1850	rBV	423455	551603	31.07%	7.334%
67	12.445	1861	1863	1865	rVB2	359	323	0.02%	0.004%
68	12.481	1867	1869	1873	rBV2	179	250	0.01%	0.003%
69	12.530	1873	1877	1878	rBV	202	301	0.02%	0.004%
70	12.646	1893	1896	1898	rBV	220	252	0.01%	0.003%
71	12.689	1900	1903	1904	rVB	232	203	0.01%	0.003%
72	12.756	1911	1914	1919	rVV3	852	1316	0.07%	0.017%
73	12.878	1932	1934	1939	rBV2	380	647	0.04%	0.009%
74	12.939	1942	1944	1946	rBV	219	236	0.01%	0.003%
75	12.994	1951	1953	1958	rVB2	161	231	0.01%	0.003%
76	13.183	1979	1984	1986	rVB2	189	240	0.01%	0.003%

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C0AQ9

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120523WMA.M
Title : VOC Analysis

77	13.341	2008	2010	2013	rVB2	196	202	0.01%	0.003%
78	13.597	2049	2052	2056	rVB3	754	871	0.05%	0.012%
79	13.707	2069	2070	2075	rVB2	207	245	0.01%	0.003%
80	13.756	2075	2078	2079	rBV	174	207	0.01%	0.003%
81	13.786	2081	2083	2088	rVB2	670	790	0.04%	0.011%
82	13.969	2110	2113	2114	rVV2	583	501	0.03%	0.007%
83	14.079	2130	2131	2134	rBV2	184	190	0.01%	0.003%
84	14.134	2136	2140	2144	rVV	2100	2772	0.16%	0.037%
85	14.207	2150	2152	2154	rVB	372	211	0.01%	0.003%
86	14.237	2154	2157	2158	rBV	213	206	0.01%	0.003%
87	14.438	2186	2190	2194	rVB4	684	929	0.05%	0.012%
88	14.591	2213	2215	2218	rVB3	184	197	0.01%	0.003%
89	14.701	2229	2233	2234	rBV2	343	319	0.02%	0.004%
90	14.957	2274	2275	2278	rBV	237	248	0.01%	0.003%
91	15.176	2310	2311	2314	rVB	311	224	0.01%	0.003%
92	15.237	2319	2321	2324	rBV2	234	277	0.02%	0.004%
93	15.292	2329	2330	2333	rBV2	286	259	0.01%	0.003%
94	15.322	2333	2335	2336	rBV2	329	268	0.02%	0.004%
95	15.389	2343	2346	2350	rVB3	484	747	0.04%	0.010%
96	15.524	2367	2368	2370	rBV	238	193	0.01%	0.003%
97	15.761	2406	2407	2411	rVB3	415	373	0.02%	0.005%
98	16.097	2460	2462	2463	rBV2	258	220	0.01%	0.003%
99	16.408	2511	2513	2517	rBV3	334	568	0.03%	0.008%
100	16.505	2528	2529	2533	rBV	241	233	0.01%	0.003%

Sum of corrected areas: 7521563

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Instrument :
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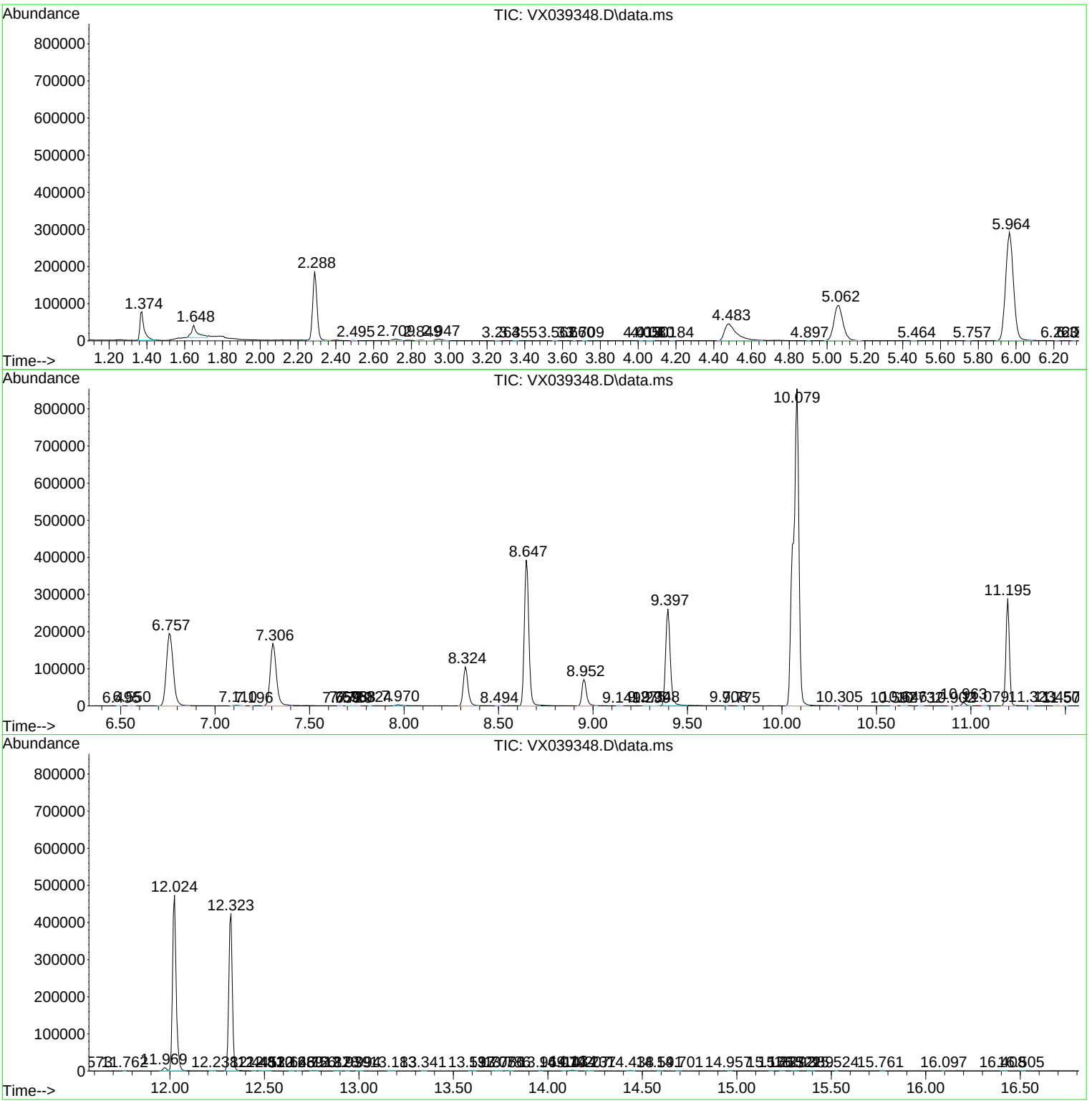
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120523WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121923\
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Misc : 4.53g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0AQ9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120523WMA.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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Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120523WMA.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