LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121923\
Data File : VX039370.D
Acq On : 19 Dec 2023 20:30
Operator : JC/MD
Sample : VX1219MBL02
Misc : 5.00g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK653

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: VX039370.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.252	23	27	28	rBV3	1978	2666	0.27%	0.036%
2	1.368	43	46	57	rVB	125866	142764	14.39%	1.904%
3	1.672	91	96	108	rBV	81068	119178	12.01%	1.589%
4	2.306	194	200	211	rBV	220764	350483	35.33%	4.673%
5	2.514	230	234	240	rVB3	1579	2640	0.27%	0.035%
6	2.691	262	263	267	rBV2	319	398	0.04%	0.005%
7	2.758	272	274	275	rVV	282	218	0.02%	0.003%
8	2.788	275	279	284	rVV2	1853	3090	0.31%	0.041%
9	2.940	299	304	311	rVB4	1572	3113	0.31%	0.042%
10	3.105	323	331	334	rBV5	927	2011	0.20%	0.027%
11	3.197	344	346	347	rVV	284	187	0.02%	0.002%
12	3.215	347	349	351	rVB	287	173	0.02%	0.002%
13	3.300	362	363	367	rBV2	192	211	0.02%	0.003%
14	3.379	375	376	380	rVB2	244	230	0.02%	0.003%
15	3.532	399	401	404	rBV2	141	166	0.02%	0.002%
16	3.562	404	406	409	rBV2	209	255	0.03%	0.003%
17	3.654	419	421	423	rBV2	229	266	0.03%	0.004%
18	4.062	487	488	491	rBV2	214	175	0.02%	0.002%
19	4.239	513	517	520	rBV2	229	310	0.03%	0.004%
20	4.446	543	551	566	rBV	85682	243198	24.52%	3.243%
21	4.715	593	595	597	rBV	307	302	0.03%	0.004%
22	5.062	639	652	668	rBV	123724	391790	39.50%	5.224%
23	5.257	681	684	686	rBV	335	309	0.03%	0.004%
24	5.464	714	718	719	rBV3	372	444	0.04%	0.006%
25	5.568	731	735	736	rVB2	288	267	0.03%	0.004%
26	5.739	762	763	768	rVB2	329	397	0.04%	0.005%
27	5.775	768	769	772	rBV	180	191	0.02%	0.003%
28	5.848	780	781	787	rVB3	218	286	0.03%	0.004%
29	5.970	789	801	819	rBV2	324808	991932	100.00%	13.227%
30	6.245	844	846	849	rVB2	295	292	0.03%	0.004%
31	6.269	849	850	854	rBV	242	216	0.02%	0.003%
32	6.324	857	859	862	rBV2	247	286	0.03%	0.004%
33	6.556	895	897	900	rBV2	318	273	0.03%	0.004%
34	6.757	921	930	946	rBV	218577	523491	52.77%	6.980%
35	7.025	972	974	977	rBV2	277	338	0.03%	0.005%
36	7.110	984	988	989	rBV2	1611	1854	0.19%	0.025%

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ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK653

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

37	7.214	1002	1005	1007	rVB2	278	309	0.03%	0.004%
38	7.238	1007	1009	1011	rBV2	194	221	0.02%	0.003%
39	7.306	1011	1020	1038	rBV	204269	452339	45.60%	6.032%
40	7.488	1045	1050	1054	rVB4	586	1241	0.13%	0.017%
41	7.549	1058	1060	1063	rVB2	265	287	0.03%	0.004%
42	7.781	1094	1098	1099	rBV	174	167	0.02%	0.002%
43	7.860	1108	1111	1114	rBV	180	198	0.02%	0.003%
44	7.909	1116	1119	1121	rBV2	219	250	0.03%	0.003%
45	7.964	1127	1128	1131	rBV	255	246	0.02%	0.003%
46	8.001	1133	1134	1137	rBV2	148	186	0.02%	0.002%
47	8.141	1154	1157	1160	rBV2	226	373	0.04%	0.005%
48	8.324	1181	1187	1199	rVV	139560	229344	23.12%	3.058%
49	8.647	1233	1240	1249	rBV	499932	783052	78.94%	10.442%
50	8.945	1284	1289	1300	rBV	97839	152647	15.39%	2.035%
51	9.159	1319	1324	1328	rBV2	384	558	0.06%	0.007%
52	9.226	1331	1335	1336	rBV2	411	360	0.04%	0.005%
53	9.250	1336	1339	1340	rBV2	243	259	0.03%	0.003%
54	9.281	1340	1344	1346	rVB3	920	1121	0.11%	0.015%
55	9.384	1355	1361	1381	rBV	388167	577078	58.18%	7.695%
56	9.738	1417	1419	1422	rVB	304	315	0.03%	0.004%
57	9.775	1422	1425	1428	rBV2	202	262	0.03%	0.003%
58	9.878	1441	1442	1444	rBV	276	177	0.02%	0.002%
59	10.055	1465	1471	1483	rBV	457347	665385	67.08%	8.873%
60	10.195	1491	1494	1499	rVB2	1171	1587	0.16%	0.021%
61	10.311	1508	1513	1516	rBV2	1037	1186	0.12%	0.016%
62	10.585	1556	1558	1560	rVV	194	167	0.02%	0.002%
63	10.652	1564	1569	1575	rBV5	1241	2705	0.27%	0.036%
64	10.695	1575	1576	1579	rVB	384	218	0.02%	0.003%
65	10.963	1616	1620	1625	rBV3	1511	2271	0.23%	0.030%
66	11.055	1633	1635	1638	rBV2	189	185	0.02%	0.002%
67	11.189	1652	1657	1672	rVB	369853	463874	46.76%	6.186%
68	11.360	1684	1685	1688	rBV	176	167	0.02%	0.002%
69	11.451	1697	1700	1707	rVB3	1296	1634	0.16%	0.022%
70	11.671	1734	1736	1738	rVV2	217	180	0.02%	0.002%
71	11.707	1740	1742	1746	rBV2	267	363	0.04%	0.005%
72	11.756	1746	1750	1756	rVB3	1396	1853	0.19%	0.025%
73	11.921	1775	1777	1780	rBV2	188	210	0.02%	0.003%
74	11.975	1781	1786	1788	rVV2	2714	3298	0.33%	0.044%
75	12.018	1788	1793	1807	rVV	515121	672246	67.77%	8.964%
76	12.116	1807	1809	1810	rVB	569	310	0.03%	0.004%

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Instrument :
MSVOA_X
ClientSampleId :
VBLK653

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

77	12.317	1837	1842	1853	rBV	512379	670378	67.58%	8.939%
78	12.488	1868	1870	1872	rBV2	238	232	0.02%	0.003%
79	12.542	1878	1879	1882	rBV	211	206	0.02%	0.003%
80	12.658	1896	1898	1900	rBV2	165	169	0.02%	0.002%
81	12.756	1911	1914	1918	rVB3	587	931	0.09%	0.012%
82	12.859	1928	1931	1934	rVB2	203	290	0.03%	0.004%
83	12.951	1943	1946	1949	rBV2	255	184	0.02%	0.002%
84	13.115	1969	1973	1979	rVB3	2194	2986	0.30%	0.040%
85	13.158	1979	1980	1983	rBV2	228	216	0.02%	0.003%
86	13.591	2048	2051	2054	rBV3	3668	4668	0.47%	0.062%
87	13.774	2077	2081	2088	rBV2	5059	7177	0.72%	0.096%
88	13.829	2088	2090	2091	rVB	304	176	0.02%	0.002%
89	13.963	2108	2112	2116	rBV2	3809	4513	0.45%	0.060%
90	14.127	2136	2139	2145	rVB2	1406	1722	0.17%	0.023%
91	14.664	2226	2227	2230	rBV2	196	183	0.02%	0.002%
92	14.719	2234	2236	2237	rBV2	215	173	0.02%	0.002%
93	14.841	2254	2256	2257	rBV	304	244	0.02%	0.003%
94	14.932	2270	2271	2274	rBV	326	227	0.02%	0.003%
95	15.304	2331	2332	2334	rVB	585	279	0.03%	0.004%
96	15.328	2334	2336	2339	rBV2	379	349	0.04%	0.005%
97	15.658	2389	2390	2392	rBV	253	180	0.02%	0.002%
98	16.091	2459	2461	2463	rBV2	258	235	0.02%	0.003%
99	16.609	2545	2546	2548	rVB	383	208	0.02%	0.003%
100	16.627	2548	2549	2551	rBV2	307	214	0.02%	0.003%

Sum of corrected areas: 7499369

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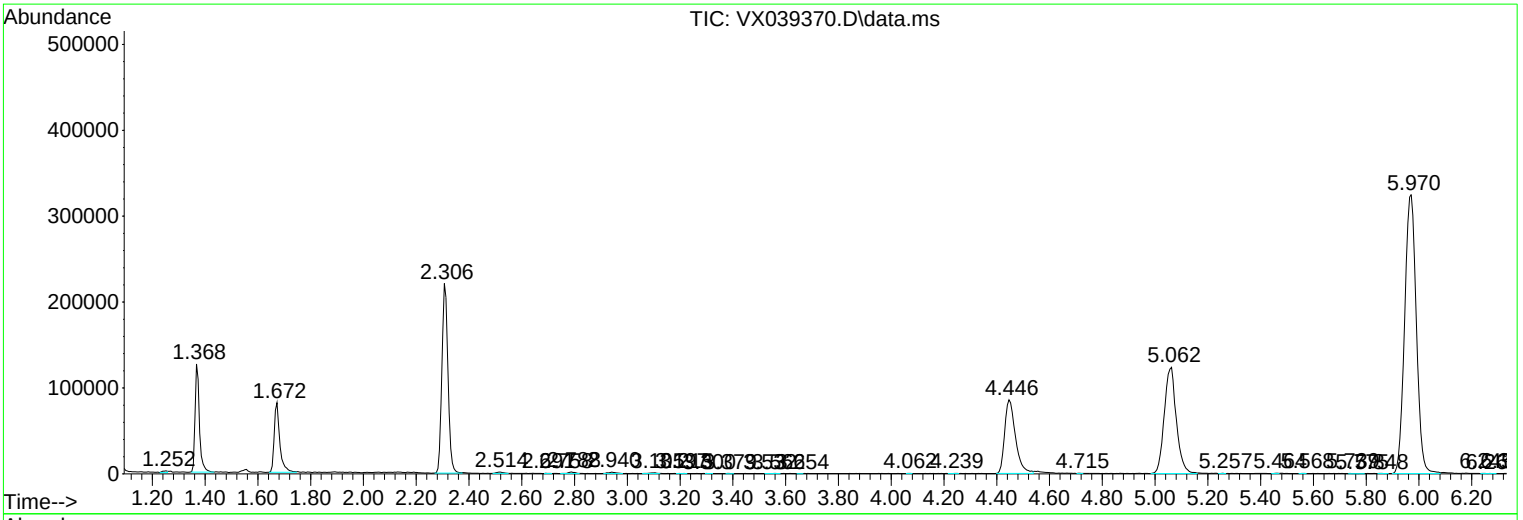
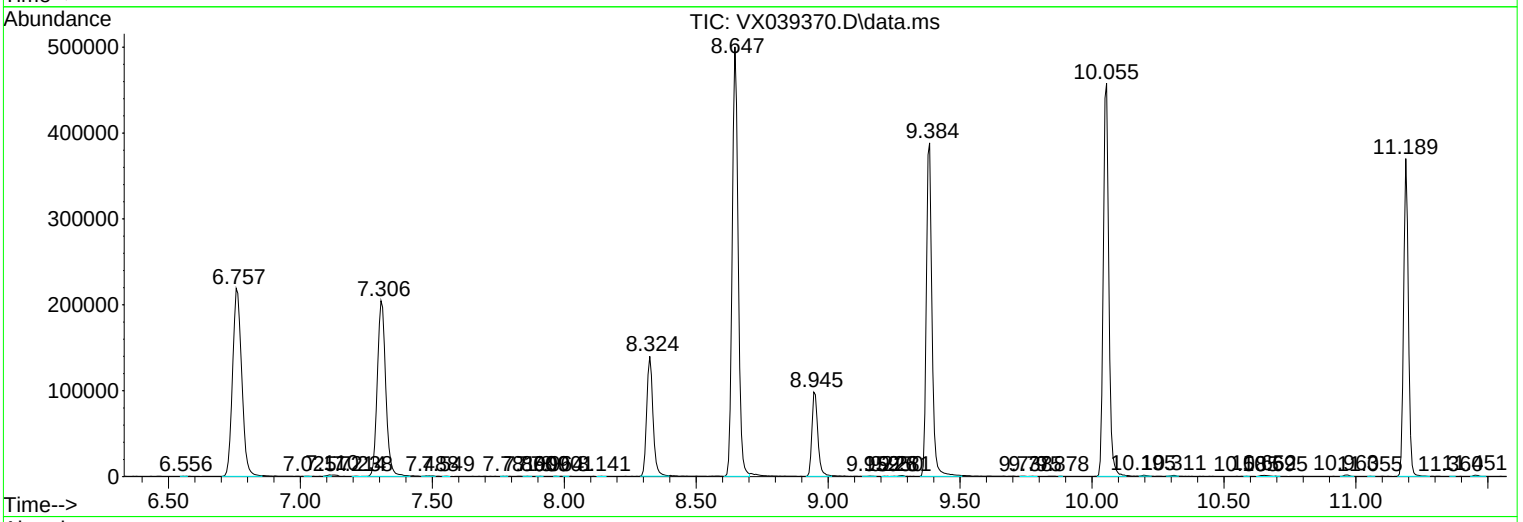
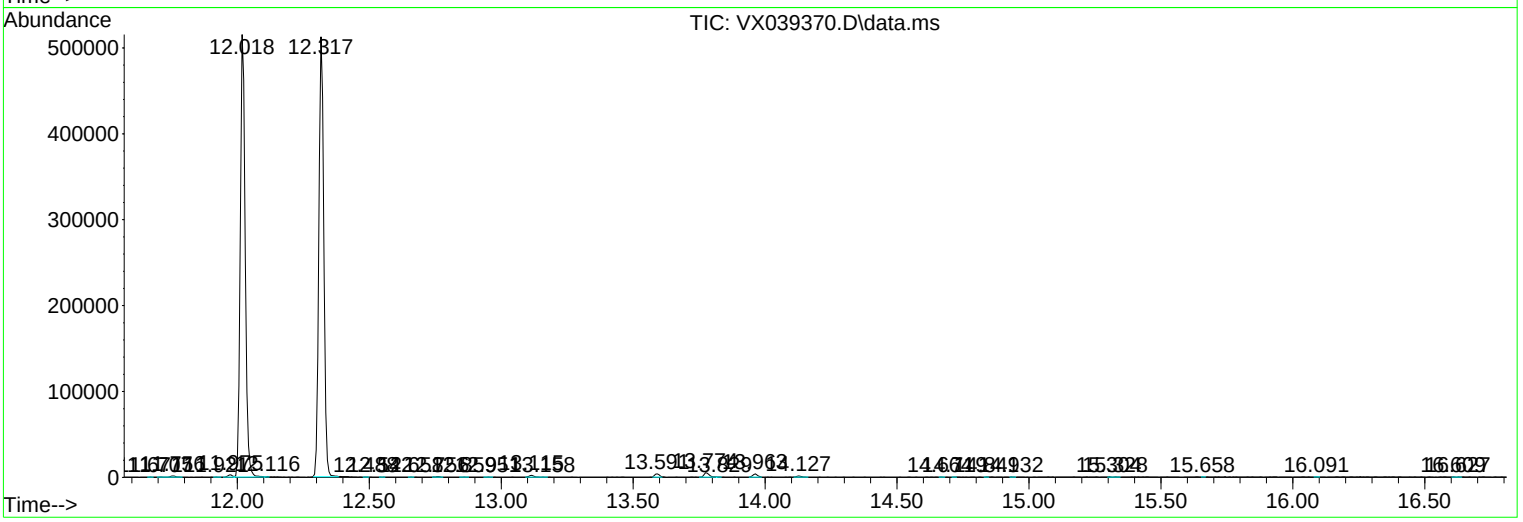
Instrument :
MSVOA_X
ClientSampleId :
VBLK653

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\
Data File : VX039370.D
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Sample : VX1219MBL02
Misc : 5.00g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK653

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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Misc : 5.00g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK653

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