LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081622\
Data File : VX030643.D
Acq On : 16 Aug 2022 10:04
Operator : JC/MD
Sample : VX0816MBL01
Misc : 5.00g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK686

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\SFAMXLM080422WMA.M
Title : VOC Analysis

Signal : TIC: VX030643.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	42	46	52	rVB	91781	93239	9.26%	1.096%
2	1.666	91	95	106	rVB	86378	108672	10.79%	1.277%
3	2.306	193	200	210	rBV	176514	280362	27.84%	3.294%
4	2.447	221	223	225	rVB	622	421	0.04%	0.005%
5	2.794	274	280	285	rBV5	4050	7632	0.76%	0.090%
6	2.861	288	291	292	rVB3	419	410	0.04%	0.005%
7	2.947	296	305	312	rBV	17754	41869	4.16%	0.492%
8	3.050	319	322	323	rVB	558	484	0.05%	0.006%
9	3.093	325	329	332	rBV4	754	1035	0.10%	0.012%
10	3.398	377	379	382	rVB	457	501	0.05%	0.006%
11	3.422	382	383	386	rBV2	478	425	0.04%	0.005%
12	3.465	389	390	396	rVB	379	517	0.05%	0.006%
13	3.526	396	400	401	rBV2	444	431	0.04%	0.005%
14	3.623	414	416	419	rBV2	407	461	0.05%	0.005%
15	3.922	464	465	468	rBV	541	540	0.05%	0.006%
16	3.995	474	477	479	rVB2	358	383	0.04%	0.005%
17	4.026	480	482	485	rVB2	420	393	0.04%	0.005%
18	4.154	502	503	507	rBV2	334	377	0.04%	0.004%
19	4.367	535	538	541	rBV2	427	455	0.05%	0.005%
20	4.458	545	553	566	rBV	117155	339715	33.73%	3.992%
21	4.684	588	590	594	rBV4	618	635	0.06%	0.007%
22	5.056	640	651	666	rVV	141446	437150	43.41%	5.137%
23	5.257	683	684	689	rVB	679	535	0.05%	0.006%
24	5.373	700	703	704	rBV3	1135	1223	0.12%	0.014%
25	5.501	721	724	726	rBV2	532	401	0.04%	0.005%
26	5.727	760	761	763	rBV	537	368	0.04%	0.004%
27	5.794	770	772	773	rBV	460	367	0.04%	0.004%
28	5.970	789	801	819	rBV3	344364	1007092	100.00%	11.833%
29	6.275	849	851	856	rVB2	452	548	0.05%	0.006%
30	6.354	862	864	868	rVB2	441	375	0.04%	0.004%
31	6.403	870	872	876	rVB2	536	391	0.04%	0.005%
32	6.440	876	878	879	rBV2	514	393	0.04%	0.005%
33	6.519	888	891	892	rBV	484	433	0.04%	0.005%
34	6.763	921	931	947	rBV	312158	747504	74.22%	8.783%
35	7.043	975	977	980	rVB	496	413	0.04%	0.005%
36	7.117	980	989	999	rBV4	11424	27653	2.75%	0.325%

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ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK686

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\SFAMXLM080422WMA.M
Title : VOC Analysis

37	7.312	1012	1021	1038	rVB	221924	492551	48.91%	5.788%
38	7.879	1112	1114	1115	rBV	589	391	0.04%	0.005%
39	7.933	1118	1123	1132	rVB3	2641	5673	0.56%	0.067%
40	8.122	1152	1154	1156	rVB2	535	422	0.04%	0.005%
41	8.330	1181	1188	1196	rBV	136359	236666	23.50%	2.781%
42	8.476	1207	1212	1216	rBV4	1988	3802	0.38%	0.045%
43	8.580	1227	1229	1232	rBV3	674	653	0.06%	0.008%
44	8.647	1234	1240	1251	rBV	451813	727562	72.24%	8.549%
45	8.836	1269	1271	1275	rVB3	728	804	0.08%	0.009%
46	8.915	1282	1284	1285	rBV	603	478	0.05%	0.006%
47	8.952	1285	1290	1300	rVV	106028	158718	15.76%	1.865%
48	9.122	1316	1318	1322	rVB2	677	653	0.06%	0.008%
49	9.171	1322	1326	1331	rBV2	536	1054	0.10%	0.012%
50	9.244	1335	1338	1340	rVV2	451	452	0.04%	0.005%
51	9.269	1340	1342	1347	rVB4	874	1377	0.14%	0.016%
52	9.384	1356	1361	1375	rBV	524899	734645	72.95%	8.632%
53	9.701	1409	1413	1420	rBV4	5070	7738	0.77%	0.091%
54	10.055	1464	1471	1481	rBV	649481	854524	84.85%	10.041%
55	10.281	1505	1508	1509	rBV	674	679	0.07%	0.008%
56	10.409	1524	1529	1530	rVV2	404	642	0.06%	0.008%
57	10.476	1538	1540	1543	rBV2	467	570	0.06%	0.007%
58	10.579	1552	1557	1558	rBV2	452	462	0.05%	0.005%
59	10.598	1558	1560	1562	rBV	614	379	0.04%	0.004%
60	10.652	1563	1569	1572	rBV5	1489	2524	0.25%	0.030%
61	10.713	1577	1579	1581	rBV2	327	369	0.04%	0.004%
62	10.933	1612	1615	1617	rBV2	525	601	0.06%	0.007%
63	10.970	1618	1621	1628	rVB4	1679	2085	0.21%	0.024%
64	11.030	1628	1631	1633	rBV2	387	471	0.05%	0.006%
65	11.146	1648	1650	1652	rBV2	542	506	0.05%	0.006%
66	11.195	1652	1658	1668	rVV	459049	593574	58.94%	6.975%
67	11.311	1674	1677	1682	rBV3	844	1273	0.13%	0.015%
68	11.451	1696	1700	1705	rBV3	1306	2542	0.25%	0.030%
69	11.756	1744	1750	1757	rVB4	2087	2895	0.29%	0.034%
70	11.975	1782	1786	1788	rBV3	1810	2220	0.22%	0.026%
71	12.024	1789	1794	1803	rVB	645149	789922	78.44%	9.282%
72	12.146	1812	1814	1816	rBV3	715	535	0.05%	0.006%
73	12.274	1832	1835	1837	rBV2	536	548	0.05%	0.006%
74	12.323	1837	1843	1853	rBV	585595	747536	74.23%	8.784%
75	12.469	1866	1867	1872	rVB	487	445	0.04%	0.005%
76	12.701	1903	1905	1906	rBV	675	449	0.04%	0.005%

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ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK686

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\SFAMXLM080422WMA.M
Title : VOC Analysis

77	12.719	1906	1908	1911	rVV	785	568	0.06%	0.007%
78	12.762	1911	1915	1918	rVV4	1196	1289	0.13%	0.015%
79	12.859	1928	1931	1934	rVB2	792	847	0.08%	0.010%
80	13.115	1970	1973	1980	rVB3	2019	2855	0.28%	0.034%
81	13.347	2009	2011	2014	rVB	436	376	0.04%	0.004%
82	13.372	2014	2015	2020	rVB2	438	405	0.04%	0.005%
83	13.591	2046	2051	2055	rBV5	2704	4194	0.42%	0.049%
84	13.640	2058	2059	2061	rBV2	478	373	0.04%	0.004%
85	13.756	2074	2078	2079	rBV2	749	739	0.07%	0.009%
86	13.780	2079	2082	2085	rVV2	3537	3928	0.39%	0.046%
87	13.969	2109	2113	2117	rVB3	2149	2705	0.27%	0.032%
88	14.006	2117	2119	2124	rVB	544	511	0.05%	0.006%
89	14.134	2137	2140	2145	rVB3	1771	2285	0.23%	0.027%
90	14.176	2145	2147	2150	rVB3	416	367	0.04%	0.004%
91	14.304	2166	2168	2169	rBV	454	408	0.04%	0.005%
92	14.408	2183	2185	2186	rBV	520	473	0.05%	0.006%
93	14.469	2192	2195	2200	rBV3	564	874	0.09%	0.010%
94	14.566	2208	2211	2213	rBV2	451	418	0.04%	0.005%
95	15.158	2306	2308	2309	rVB	675	491	0.05%	0.006%
96	15.200	2313	2315	2317	rBV	784	531	0.05%	0.006%
97	16.091	2458	2461	2462	rBV3	666	606	0.06%	0.007%
98	16.389	2508	2510	2512	rBV2	661	388	0.04%	0.005%
99	16.414	2512	2514	2515	rBV2	789	634	0.06%	0.007%
100	16.469	2521	2523	2526	rBV4	929	1061	0.11%	0.012%

Sum of corrected areas: 8510519

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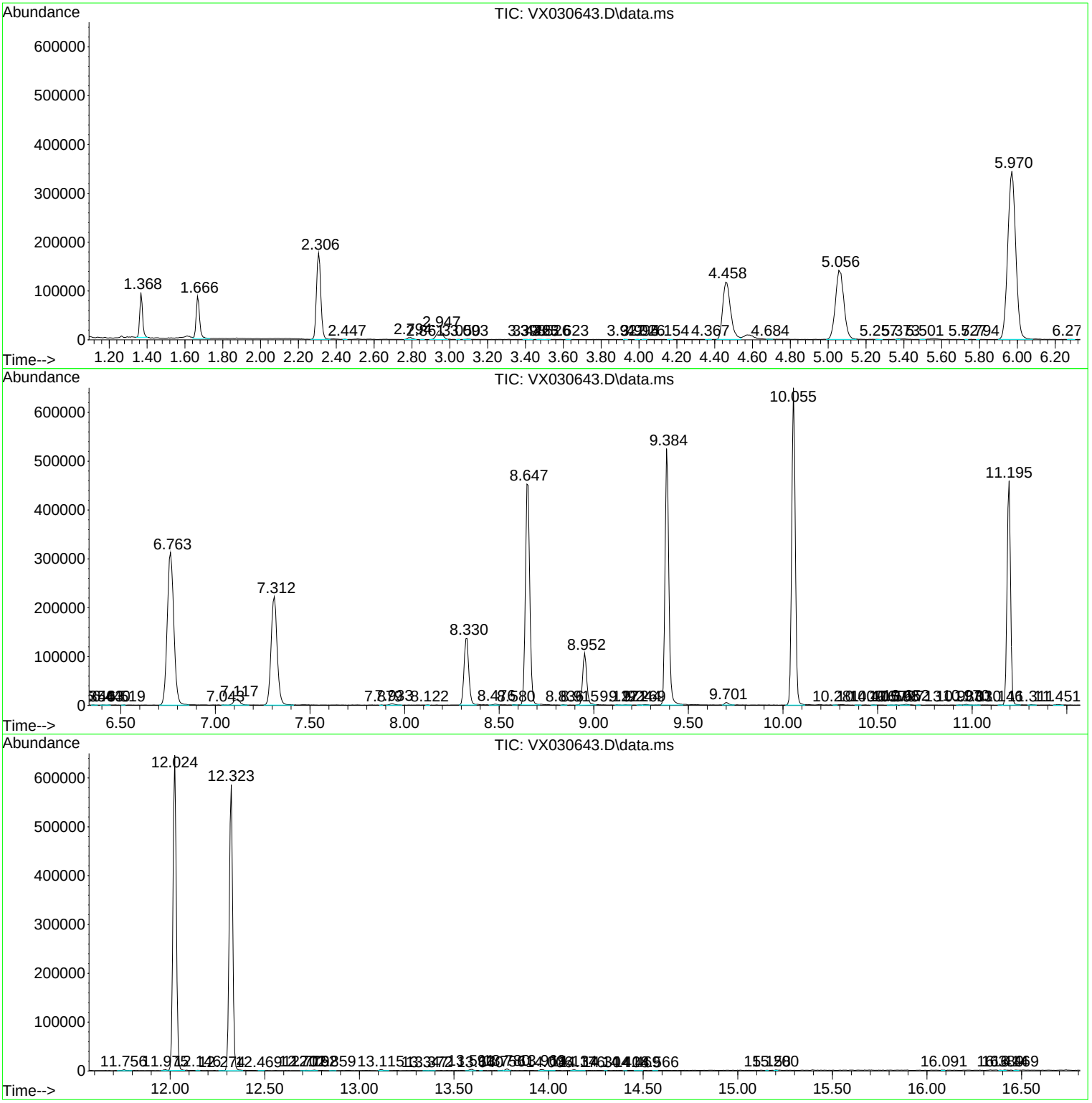
Instrument :
MSVOA_X
ClientSampleId :
VBLK686

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM080422WMA.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\VX081622\
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Misc : 5.00g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK686

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM080422WMA.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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ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK686

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM080422WMA.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