LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX030824\
Data File : VX040614.D
Acq On : 07 Mar 2024 09:48
Operator : JC/MD
Sample : VX0308MBL01
Misc : 5.00g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK662

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\SFAMXLM030724WMA.M
Title : VOC Analysis

Signal : TIC: VX040614.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	55	rBV	108974	113767	14.01%	1.919%
2	1.666	91	95	110	rBV	69187	99441	12.24%	1.678%
3	2.306	193	200	210	rBV	171963	276162	34.00%	4.659%
4	2.508	226	233	237	rBV2	1629	2698	0.33%	0.046%
5	2.691	261	263	265	rBV	268	277	0.03%	0.005%
6	2.782	274	278	280	rBV3	1126	1575	0.19%	0.027%
7	2.843	284	288	289	rBV	260	260	0.03%	0.004%
8	3.032	316	319	322	rBV	172	199	0.02%	0.003%
9	3.233	349	352	357	rBV2	222	403	0.05%	0.007%
10	3.568	404	407	409	rVV	223	219	0.03%	0.004%
11	3.593	409	411	415	rVV2	159	239	0.03%	0.004%
12	4.209	507	512	515	rBV2	154	232	0.03%	0.004%
13	4.446	542	551	566	rBV	65653	187409	23.07%	3.162%
14	4.800	608	609	614	rBV2	171	272	0.03%	0.005%
15	4.885	621	623	626	rVB	221	247	0.03%	0.004%
16	5.050	638	650	666	rBV2	106076	338437	41.67%	5.709%
17	5.251	681	683	685	rVB	235	225	0.03%	0.004%
18	5.373	700	703	704	rBV2	375	370	0.05%	0.006%
19	5.544	726	731	736	rBV3	348	835	0.10%	0.014%
20	5.641	744	747	749	rBV2	185	202	0.02%	0.003%
21	5.708	756	758	760	rBV	206	214	0.03%	0.004%
22	5.964	788	800	819	rBV2	270627	812220	100.00%	13.702%
23	6.617	904	907	909	rBV2	238	294	0.04%	0.005%
24	6.757	921	930	944	rBV	158246	384197	47.30%	6.481%
25	6.982	965	967	968	rBV	290	178	0.02%	0.003%
26	7.110	982	988	995	rBV4	2684	5688	0.70%	0.096%
27	7.214	1003	1005	1006	rBV	236	179	0.02%	0.003%
28	7.306	1010	1020	1036	rBV	152189	337662	41.57%	5.696%
29	7.440	1041	1042	1045	rBV	252	210	0.03%	0.004%
30	7.476	1045	1048	1057	rVB3	440	975	0.12%	0.016%
31	7.842	1106	1108	1112	rBV	183	244	0.03%	0.004%
32	7.940	1117	1124	1129	rVV3	613	1202	0.15%	0.020%
33	8.116	1150	1153	1154	rBV	205	197	0.02%	0.003%
34	8.324	1180	1187	1202	rBV	103905	180066	22.17%	3.038%
35	8.574	1224	1228	1229	rBV	228	183	0.02%	0.003%
36	8.647	1233	1240	1250	rBV	401392	615760	75.81%	10.388%

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Misc : 5.00g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK662

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\SFAMXLM030724WMA.M
Title : VOC Analysis

37	8.945	1284	1289	1299	rBV	93036	136711	16.83%	2.306%
38	9.275	1341	1343	1346	rVB	397	363	0.04%	0.006%
39	9.330	1351	1352	1355	rBV	245	266	0.03%	0.004%
40	9.378	1355	1360	1376	rBV	304665	444826	54.77%	7.504%
41	9.610	1397	1398	1403	rBV3	302	323	0.04%	0.005%
42	9.744	1418	1420	1423	rVB2	205	183	0.02%	0.003%
43	9.848	1434	1437	1439	rVV2	462	507	0.06%	0.009%
44	9.872	1439	1441	1444	rVV2	189	203	0.02%	0.003%
45	9.909	1446	1447	1455	rVB2	165	267	0.03%	0.005%
46	9.970	1455	1457	1462	rBV2	180	284	0.03%	0.005%
47	10.049	1465	1470	1485	rVV	343137	478473	58.91%	8.072%
48	10.189	1492	1493	1497	rVV2	757	733	0.09%	0.012%
49	10.268	1502	1506	1507	rBV	358	442	0.05%	0.007%
50	10.305	1510	1512	1518	rVV2	600	826	0.10%	0.014%
51	10.366	1521	1522	1525	rVV	203	180	0.02%	0.003%
52	10.646	1566	1568	1569	rBV	551	443	0.05%	0.007%
53	10.762	1585	1587	1590	rVB	201	180	0.02%	0.003%
54	10.799	1590	1593	1595	rBV2	186	259	0.03%	0.004%
55	10.817	1595	1596	1599	rVB	251	192	0.02%	0.003%
56	10.970	1617	1621	1625	rBV3	603	848	0.10%	0.014%
57	11.018	1627	1629	1631	rVB	257	177	0.02%	0.003%
58	11.085	1636	1640	1645	rBV3	1274	1698	0.21%	0.029%
59	11.189	1652	1657	1663	rBV	324997	399838	49.23%	6.745%
60	11.451	1694	1700	1705	rVB3	850	1349	0.17%	0.023%
61	11.494	1705	1707	1710	rBV2	152	229	0.03%	0.004%
62	11.701	1739	1741	1744	rVB2	224	229	0.03%	0.004%
63	11.756	1745	1750	1753	rBV3	624	877	0.11%	0.015%
64	11.969	1782	1785	1788	rVV2	1339	1728	0.21%	0.029%
65	12.018	1788	1793	1805	rVV	361565	478025	58.85%	8.064%
66	12.122	1808	1810	1812	rVB2	475	440	0.05%	0.007%
67	12.219	1822	1826	1827	rBV	201	190	0.02%	0.003%
68	12.262	1827	1833	1837	rBV2	229	454	0.06%	0.008%
69	12.317	1837	1842	1850	rBV	473877	593847	73.11%	10.018%
70	12.591	1885	1887	1889	rVB	232	172	0.02%	0.003%
71	12.616	1889	1891	1894	rBV	141	191	0.02%	0.003%
72	12.744	1907	1912	1913	rBV2	192	308	0.04%	0.005%
73	12.762	1913	1915	1918	rVB2	333	225	0.03%	0.004%
74	12.847	1927	1929	1932	rVB2	368	290	0.04%	0.005%
75	12.878	1932	1934	1936	rBV	211	211	0.03%	0.004%
76	12.945	1943	1945	1949	rVB3	252	245	0.03%	0.004%

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ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK662

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\SFAMXLM030724WMA.M
Title : VOC Analysis

77	13.115	1969	1973	1979	rVV4	1265	1817	0.22%	0.031%
78	13.250	1993	1995	1999	rVB	191	217	0.03%	0.004%
79	13.402	2018	2020	2023	rVB	201	176	0.02%	0.003%
80	13.591	2047	2051	2057	rVB2	1910	2806	0.35%	0.047%
81	13.780	2076	2082	2087	rBV	3398	4654	0.57%	0.079%
82	13.963	2109	2112	2116	rBV3	2081	2357	0.29%	0.040%
83	14.134	2138	2140	2141	rBV	333	250	0.03%	0.004%
84	14.195	2148	2150	2153	rVB2	215	192	0.02%	0.003%
85	14.231	2153	2156	2159	rBV2	159	205	0.03%	0.003%
86	14.256	2159	2160	2164	rBV	234	273	0.03%	0.005%
87	14.390	2179	2182	2184	rBV	290	266	0.03%	0.004%
88	14.444	2189	2191	2192	rBV	210	179	0.02%	0.003%
89	14.475	2195	2196	2198	rVV2	270	184	0.02%	0.003%
90	14.524	2202	2204	2206	rVV2	201	186	0.02%	0.003%
91	15.146	2304	2306	2309	rVV2	349	307	0.04%	0.005%
92	15.377	2342	2344	2345	rBV2	298	236	0.03%	0.004%
93	15.396	2345	2347	2350	rVB4	243	256	0.03%	0.004%
94	15.475	2356	2360	2362	rBV2	296	401	0.05%	0.007%
95	15.658	2384	2390	2392	rBV3	420	870	0.11%	0.015%
96	15.749	2401	2405	2407	rVB3	318	429	0.05%	0.007%
97	15.963	2437	2440	2443	rBV2	410	539	0.07%	0.009%
98	16.328	2498	2500	2503	rVB2	301	235	0.03%	0.004%
99	16.481	2521	2525	2527	rBV2	351	344	0.04%	0.006%
100	16.718	2563	2564	2566	rBV2	282	173	0.02%	0.003%

Sum of corrected areas: 5927722

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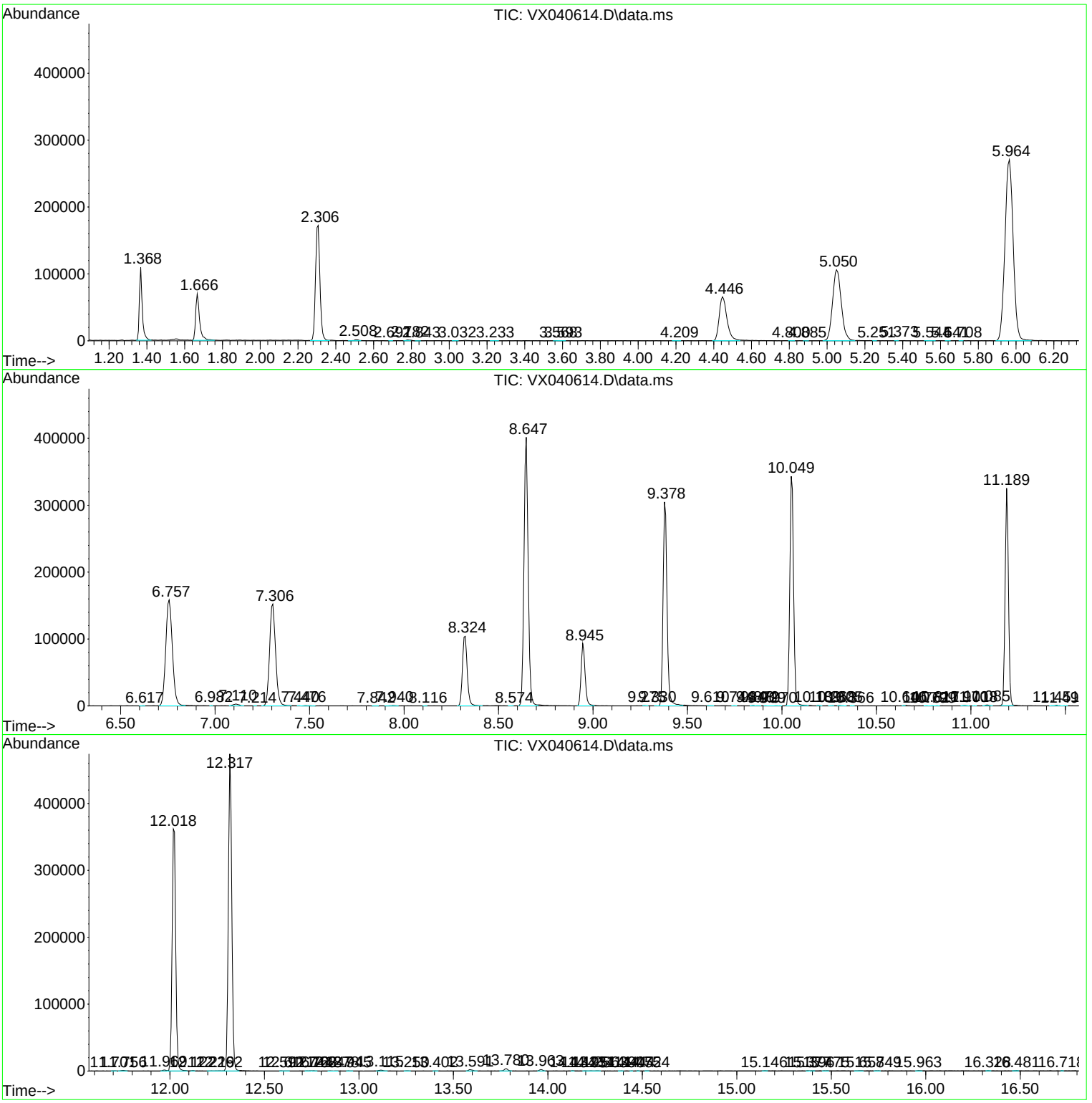
Instrument :
MSVOA_X
ClientSampleId :
VBLK662

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM030724WMA.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\VX030824\
Data File : VX040614.D
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Sample : VX0308MBL01
Misc : 5.00g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK662

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM030724WMA.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 :
MSVOA_X
ClientSampleId :
VBLK662

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM030724WMA.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