LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070424\
Data File : VX042182.D
Acq On : 03 Jul 2024 23:21
Operator : JC/MD
Sample : VX0704MBL01
Misc : 5.00g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK682

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: VX042182.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.240	22	25	27	rBV	7229	7919	0.89%	0.114%
2	1.368	43	46	58	rVB	90835	117576	13.15%	1.695%
3	1.648	88	92	101	rVB	68944	90787	10.15%	1.309%
4	2.294	192	198	211	rBV	190063	300372	33.59%	4.331%
5	2.501	229	232	240	rVB3	997	1702	0.19%	0.025%
6	2.569	240	243	245	rBV2	241	205	0.02%	0.003%
7	2.654	252	257	260	rBV2	125	245	0.03%	0.004%
8	2.703	262	265	269	rVB	263	358	0.04%	0.005%
9	2.788	269	279	287	rBV	14448	30202	3.38%	0.436%
10	2.947	297	305	316	rVB	4318	9912	1.11%	0.143%
11	3.032	316	319	320	rBV	90	88	0.01%	0.001%
12	3.087	325	328	332	rVV3	600	877	0.10%	0.013%
13	3.129	332	335	336	rVB2	120	105	0.01%	0.002%
14	3.184	341	344	347	rBV2	144	229	0.03%	0.003%
15	3.233	350	352	355	rVB	119	120	0.01%	0.002%
16	3.642	418	419	424	rVB2	126	157	0.02%	0.002%
17	3.702	426	429	431	rBV	177	195	0.02%	0.003%
18	3.977	472	474	476	rVB	139	97	0.01%	0.001%
19	4.129	497	499	501	rVB	154	109	0.01%	0.002%
20	4.227	514	515	517	rBV	172	100	0.01%	0.001%
21	4.367	537	538	541	rBV2	139	116	0.01%	0.002%
22	4.465	545	554	571	rBV	64489	192483	21.52%	2.776%
23	4.757	600	602	603	rVB	222	105	0.01%	0.002%
24	5.056	638	651	670	rBV	111755	344442	38.51%	4.967%
25	5.257	683	684	686	rBV2	154	123	0.01%	0.002%
26	5.318	691	694	697	rVB	168	189	0.02%	0.003%
27	5.391	704	706	708	rVV2	401	356	0.04%	0.005%
28	5.446	712	715	717	rBV	254	285	0.03%	0.004%
29	5.556	730	733	735	rBV3	233	305	0.03%	0.004%
30	5.611	740	742	743	rBV	212	112	0.01%	0.002%
31	5.727	759	761	762	rVB	200	89	0.01%	0.001%
32	5.757	764	766	770	rVB2	223	169	0.02%	0.002%
33	5.836	777	779	781	rBV	102	98	0.01%	0.001%
34	5.964	788	800	826	rBV2	299322	894329	100.00%	12.896%
35	6.269	849	850	853	rVB2	188	137	0.02%	0.002%
36	6.428	873	876	877	rBV2	158	152	0.02%	0.002%

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ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK682

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

37	6.446	877	879	880	rVV	137	108	0.01%	0.002%
38	6.592	899	903	906	rBV2	168	238	0.03%	0.003%
39	6.763	921	931	947	rBV	251000	612194	68.45%	8.828%
40	7.117	983	989	999	rVB7	2223	5848	0.65%	0.084%
41	7.306	1011	1020	1041	rBV	175725	393199	43.97%	5.670%
42	7.562	1059	1062	1063	rBV2	123	119	0.01%	0.002%
43	7.647	1074	1076	1078	rBV2	187	208	0.02%	0.003%
44	7.879	1112	1114	1117	rBV2	93	95	0.01%	0.001%
45	7.964	1124	1128	1129	rBV4	376	450	0.05%	0.006%
46	8.196	1164	1166	1167	rBV	147	120	0.01%	0.002%
47	8.281	1178	1180	1181	rBV	124	87	0.01%	0.001%
48	8.324	1181	1187	1202	rVV	104626	177740	19.87%	2.563%
49	8.592	1230	1231	1234	rBV	153	176	0.02%	0.003%
50	8.647	1234	1240	1257	rVV	465337	739903	82.73%	10.670%
51	8.952	1285	1290	1306	rVB	74899	113261	12.66%	1.633%
52	9.171	1324	1326	1329	rVB2	178	130	0.01%	0.002%
53	9.220	1329	1334	1335	rBV2	116	132	0.01%	0.002%
54	9.275	1339	1343	1350	rVB3	1156	1617	0.18%	0.023%
55	9.330	1350	1352	1356	rBV2	118	137	0.02%	0.002%
56	9.384	1356	1361	1382	rBV	283492	425012	47.52%	6.129%
57	9.701	1410	1413	1417	rVB3	657	975	0.11%	0.014%
58	9.732	1417	1418	1419	rBV	181	95	0.01%	0.001%
59	9.964	1454	1456	1458	rVB2	176	104	0.01%	0.001%
60	10.055	1465	1471	1486	rBV	520558	708309	79.20%	10.214%
61	10.305	1508	1512	1517	rBV2	789	1189	0.13%	0.017%
62	10.652	1562	1569	1571	rBV3	527	828	0.09%	0.012%
63	10.762	1585	1587	1590	rVB2	92	108	0.01%	0.002%
64	10.872	1604	1605	1608	rVB	149	129	0.01%	0.002%
65	10.915	1611	1612	1614	rBV	179	132	0.01%	0.002%
66	10.963	1618	1620	1625	rVB3	461	674	0.08%	0.010%
67	11.012	1625	1628	1629	rBV	137	109	0.01%	0.002%
68	11.104	1640	1643	1647	rVB3	312	310	0.03%	0.004%
69	11.189	1652	1657	1669	rBV	341374	454324	50.80%	6.551%
70	11.329	1678	1680	1681	rBV	177	114	0.01%	0.002%
71	11.372	1685	1687	1688	rVB2	218	132	0.01%	0.002%
72	11.457	1697	1701	1704	rVB	527	683	0.08%	0.010%
73	11.683	1735	1738	1740	rBV2	101	116	0.01%	0.002%
74	11.713	1742	1743	1746	rVB2	227	172	0.02%	0.002%
75	11.756	1746	1750	1756	rBV3	622	924	0.10%	0.013%
76	11.878	1767	1770	1771	rBV2	103	99	0.01%	0.001%

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ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK682

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\SFAMXLM070324WMA.M
Title : VOC Analysis

77	11.975	1782	1786	1788	rBV3	1370	1596	0.18%	0.023%
78	12.024	1788	1794	1808	rVV	495123	650842	72.77%	9.385%
79	12.183	1818	1820	1826	rVB4	269	222	0.02%	0.003%
80	12.317	1837	1842	1857	rBV	494456	637723	71.31%	9.196%
81	12.573	1882	1884	1887	rBV2	159	203	0.02%	0.003%
82	12.731	1908	1910	1912	rBV	145	140	0.02%	0.002%
83	12.975	1947	1950	1955	rBV2	104	164	0.02%	0.002%
84	13.012	1955	1956	1958	rBV2	117	96	0.01%	0.001%
85	13.115	1971	1973	1980	rVB3	1118	1544	0.17%	0.022%
86	13.176	1980	1983	1985	rBV2	95	130	0.01%	0.002%
87	13.329	2007	2008	2012	rBV2	106	124	0.01%	0.002%
88	13.512	2036	2038	2039	rBV	139	89	0.01%	0.001%
89	13.530	2039	2041	2042	rBV	138	87	0.01%	0.001%
90	13.597	2048	2052	2056	rBV3	1242	1646	0.18%	0.024%
91	13.756	2076	2078	2079	rVV	149	109	0.01%	0.002%
92	13.786	2080	2083	2087	rVV	1168	1537	0.17%	0.022%
93	13.865	2093	2096	2099	rBV2	133	154	0.02%	0.002%
94	13.920	2099	2105	2108	rVB3	227	388	0.04%	0.006%
95	13.963	2108	2112	2117	rBV	1123	1542	0.17%	0.022%
96	14.006	2117	2119	2120	rBV	121	97	0.01%	0.001%
97	14.085	2126	2132	2133	rBV2	162	283	0.03%	0.004%
98	14.097	2133	2134	2137	rBV2	231	178	0.02%	0.003%
99	14.134	2137	2140	2143	rBV	237	297	0.03%	0.004%
100	14.749	2239	2241	2243	rBV2	297	382	0.04%	0.006%

Sum of corrected areas: 6934718

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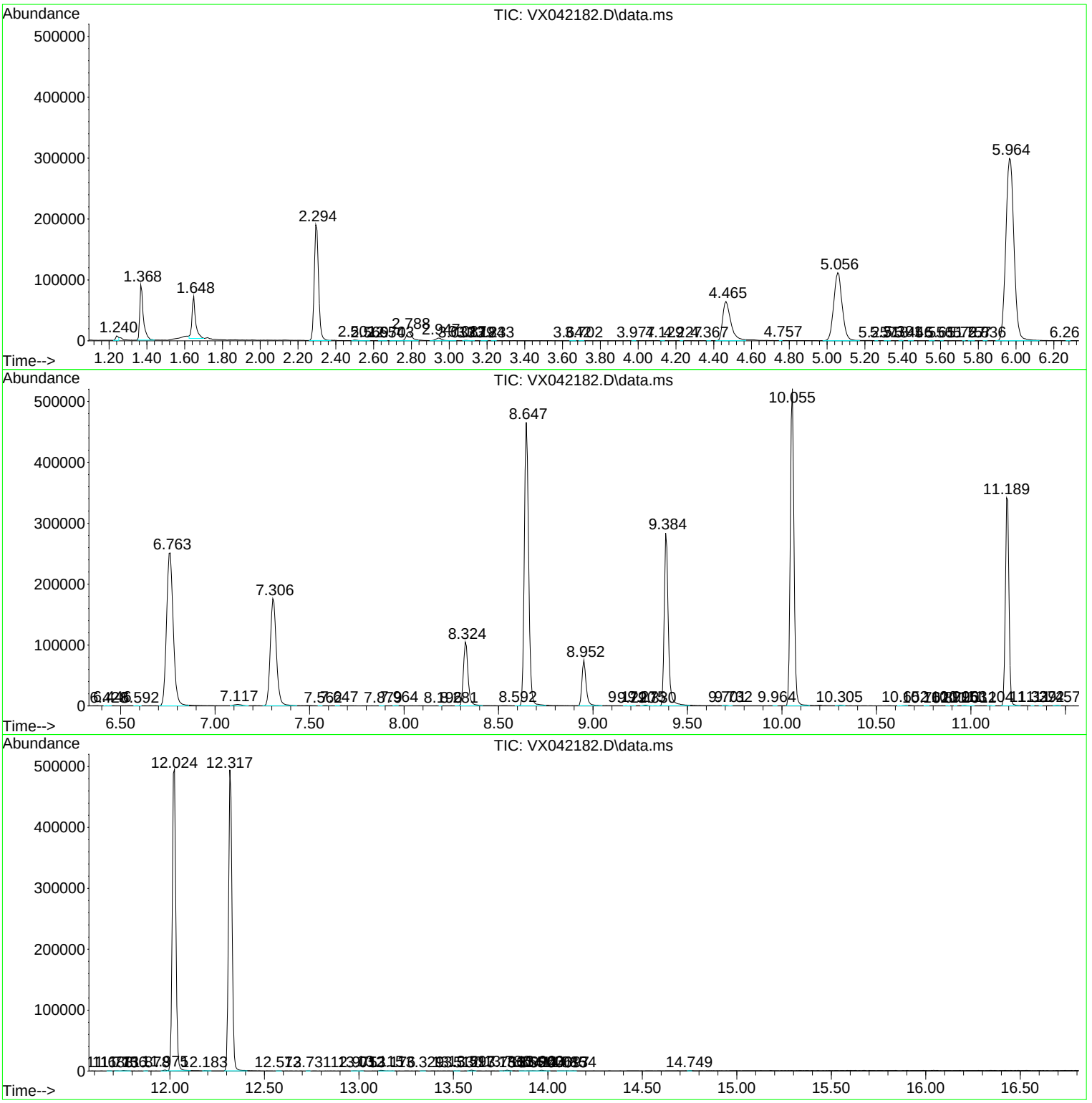
Instrument :
MSVOA_X
ClientSampleId :
VBLK682

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\VX070424\
Data File : VX042182.D
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Sample : VX0704MBL01
Misc : 5.00g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK682

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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ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VBLK682

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