LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080522\
Data File : VX030442.D
Acq On : 05 Aug 2022 20:51
Operator : JC/MD
Sample : N4021-19
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : F5D37

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: VX030442.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	57	rVB2	178372	200457	18.39%	2.341%
2	1.666	91	95	105	rVB	104013	129496	11.88%	1.512%
3	2.307	194	200	211	rVB	208981	316704	29.06%	3.699%
4	2.508	230	233	238	rVB3	1296	1972	0.18%	0.023%
5	2.624	250	252	254	rBV	461	409	0.04%	0.005%
6	2.794	275	280	283	rVV3	1041	1581	0.15%	0.018%
7	2.855	286	290	293	rBV2	261	363	0.03%	0.004%
8	2.995	310	313	314	rBV2	509	518	0.05%	0.006%
9	3.093	323	329	336	rBV2	17965	34085	3.13%	0.398%
10	3.306	362	364	367	rBV2	421	493	0.05%	0.006%
11	3.447	382	387	389	rBB2	456	752	0.07%	0.009%
12	3.471	389	391	395	rVB2	484	496	0.05%	0.006%
13	3.520	397	399	404	rVB	460	462	0.04%	0.005%
14	3.629	415	417	419	rBV2	685	626	0.06%	0.007%
15	3.934	464	467	470	rVB2	521	417	0.04%	0.005%
16	4.001	476	478	481	rBV	569	597	0.05%	0.007%
17	4.184	506	508	511	rVB2	362	363	0.03%	0.004%
18	4.233	513	516	519	rBV3	417	408	0.04%	0.005%
19	4.294	523	526	527	rBV2	406	359	0.03%	0.004%
20	4.489	544	558	578	rBV2	186466	664237	60.94%	7.758%
21	4.745	597	600	601	rBV2	626	566	0.05%	0.007%
22	4.843	611	616	619	rBV2	569	894	0.08%	0.010%
23	5.062	641	652	674	rVV2	144061	446736	40.99%	5.218%
24	5.221	676	678	681	rBV2	421	467	0.04%	0.005%
25	5.385	702	705	706	rBV2	799	753	0.07%	0.009%
26	5.458	715	717	720	rVB3	631	649	0.06%	0.008%
27	5.544	729	731	733	rBV2	650	722	0.07%	0.008%
28	5.611	740	742	744	rVB2	435	354	0.03%	0.004%
29	5.678	752	753	756	rBV2	396	392	0.04%	0.005%
30	5.794	770	772	775	rVB2	388	403	0.04%	0.005%
31	5.855	780	782	785	rVB2	562	589	0.05%	0.007%
32	5.977	790	802	826	rVV2	377312	1089898	100.00%	12.729%
33	6.178	833	835	837	rBV3	579	622	0.06%	0.007%
34	6.318	857	858	863	rVB2	664	547	0.05%	0.006%
35	6.373	863	867	868	rBV2	495	582	0.05%	0.007%
36	6.769	922	932	949	rBV	255297	597091	54.78%	6.974%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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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

37	6.958	960	963	964	rBV2	509	522	0.05%	0.006%
38	7.007	969	971	974	rVV2	341	350	0.03%	0.004%
39	7.123	980	990	999	rVB6	8459	21920	2.01%	0.256%
40	7.208	1002	1004	1007	rBV2	641	845	0.08%	0.010%
41	7.318	1013	1022	1039	rVV	230948	507686	46.58%	5.929%
42	7.458	1043	1045	1046	rBV	440	359	0.03%	0.004%
43	7.610	1069	1070	1073	rVB	415	359	0.03%	0.004%
44	7.934	1119	1123	1124	rBV2	777	1002	0.09%	0.012%
45	8.055	1141	1143	1145	rBV	441	448	0.04%	0.005%
46	8.147	1156	1158	1162	rBV2	323	455	0.04%	0.005%
47	8.330	1181	1188	1203	rBV	154333	247842	22.74%	2.895%
48	8.446	1205	1207	1208	rBV2	733	391	0.04%	0.005%
49	8.653	1234	1241	1255	rBV	537485	837451	76.84%	9.781%
50	8.824	1266	1269	1272	rBV2	473	612	0.06%	0.007%
51	8.952	1284	1290	1305	rBV	102534	163370	14.99%	1.908%
52	9.049	1305	1306	1311	rVV2	454	595	0.05%	0.007%
53	9.208	1330	1332	1336	rVB2	463	554	0.05%	0.006%
54	9.250	1336	1339	1340	rBV	575	534	0.05%	0.006%
55	9.275	1340	1343	1347	rVB4	1019	1531	0.14%	0.018%
56	9.391	1356	1362	1373	rBV	476618	678250	62.23%	7.921%
57	9.555	1387	1389	1390	rVV2	503	351	0.03%	0.004%
58	9.574	1390	1392	1395	rVB2	414	406	0.04%	0.005%
59	9.762	1419	1423	1424	rVB2	448	497	0.05%	0.006%
60	9.945	1451	1453	1457	rVB	597	521	0.05%	0.006%
61	10.055	1465	1471	1481	rBV	513580	694347	63.71%	8.109%
62	10.390	1524	1526	1528	rBV	498	600	0.06%	0.007%
63	10.768	1586	1588	1591	rVB2	501	347	0.03%	0.004%
64	10.805	1591	1594	1596	rBV3	346	420	0.04%	0.005%
65	10.909	1609	1611	1614	rVB2	517	471	0.04%	0.006%
66	10.963	1618	1620	1623	rVV	635	529	0.05%	0.006%
67	11.043	1629	1633	1635	rBV2	585	745	0.07%	0.009%
68	11.079	1637	1639	1642	rVB2	519	618	0.06%	0.007%
69	11.195	1652	1658	1669	rBV	421988	536357	49.21%	6.264%
70	11.756	1748	1750	1754	rBV2	631	958	0.09%	0.011%
71	11.811	1757	1759	1762	rBV2	336	380	0.03%	0.004%
72	11.969	1783	1785	1788	rVB3	522	484	0.04%	0.006%
73	12.024	1788	1794	1803	rBV	524053	631377	57.93%	7.374%
74	12.177	1817	1819	1821	rBV	539	500	0.05%	0.006%
75	12.323	1837	1843	1853	rBV	563533	716769	65.76%	8.371%
76	12.671	1897	1900	1903	rBV2	429	679	0.06%	0.008%

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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	12.786	1917	1919	1921	rBV	389	392	0.04%	0.005%
78	12.841	1926	1928	1929	rBV2	457	355	0.03%	0.004%
79	12.890	1934	1936	1938	rVB	452	364	0.03%	0.004%
80	12.933	1942	1943	1945	rVB2	689	348	0.03%	0.004%
81	12.951	1945	1946	1951	rBV2	345	576	0.05%	0.007%
82	13.195	1980	1986	1989	rBV3	488	1011	0.09%	0.012%
83	13.231	1990	1992	1994	rVV	457	392	0.04%	0.005%
84	13.274	1997	1999	2002	rVV2	394	411	0.04%	0.005%
85	13.414	2020	2022	2024	rBV2	492	471	0.04%	0.006%
86	13.487	2032	2034	2036	rBV	697	519	0.05%	0.006%
87	13.597	2048	2052	2054	rBV3	726	804	0.07%	0.009%
88	14.018	2119	2121	2122	rVB2	637	371	0.03%	0.004%
89	14.030	2122	2123	2125	rBV	420	401	0.04%	0.005%
90	14.304	2165	2168	2169	rBV	470	426	0.04%	0.005%
91	14.335	2172	2173	2177	rBV2	555	617	0.06%	0.007%
92	14.371	2177	2179	2182	rVB	803	711	0.07%	0.008%
93	14.402	2182	2184	2185	rBV	455	401	0.04%	0.005%
94	14.536	2204	2206	2209	rBV2	510	484	0.04%	0.006%
95	14.597	2214	2216	2217	rBV2	537	488	0.04%	0.006%
96	15.030	2285	2287	2289	rBV2	953	828	0.08%	0.010%
97	15.438	2352	2354	2358	rBV4	640	930	0.09%	0.011%
98	15.950	2434	2438	2439	rBV3	647	792	0.07%	0.009%
99	16.036	2451	2452	2455	rBV2	592	469	0.04%	0.005%
100	16.536	2531	2534	2538	rBV3	781	1121	0.10%	0.013%

Sum of corrected areas: 8562174

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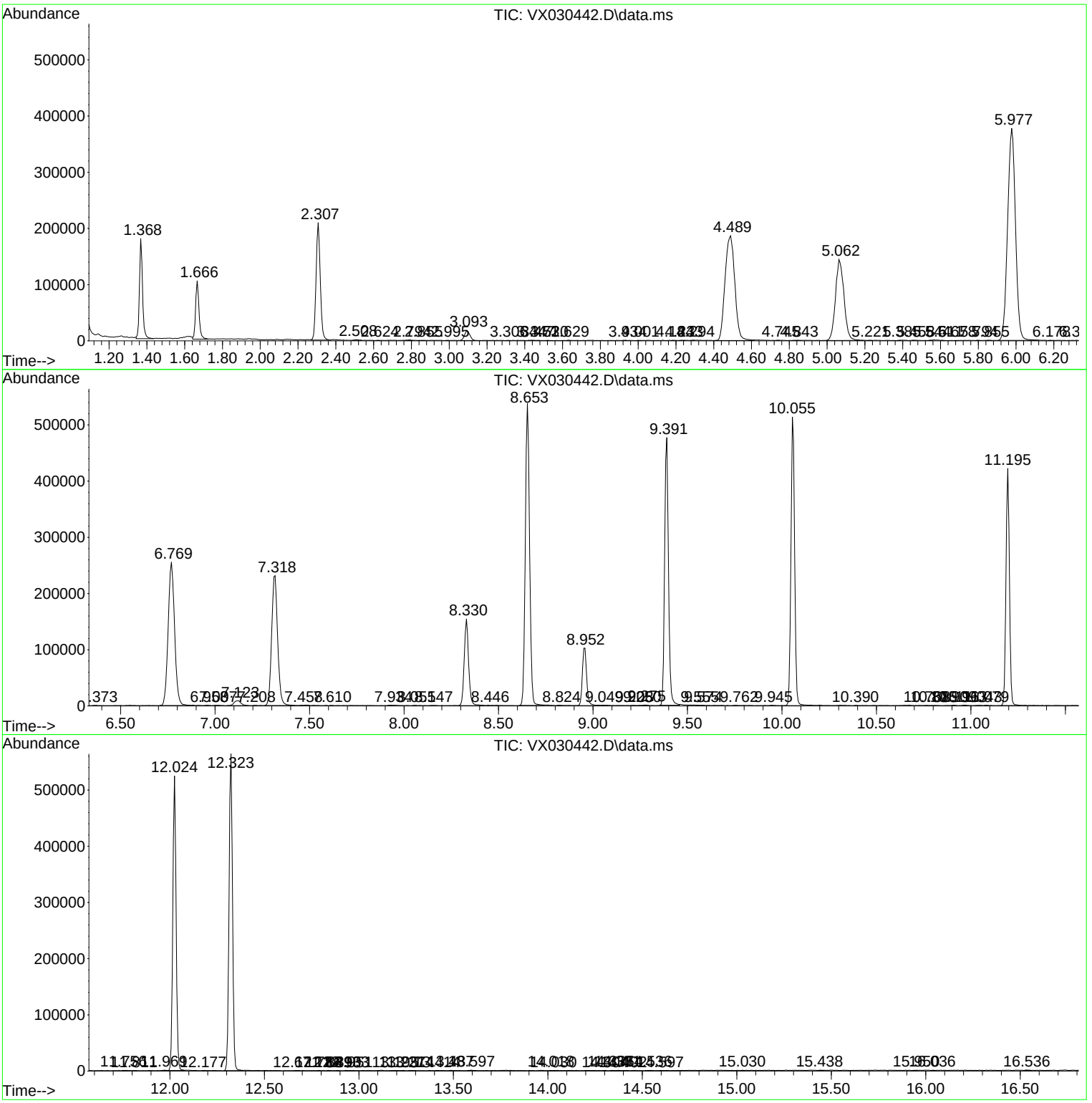
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM080422WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080522\
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ALS Vial : 30 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
F5D37

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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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