LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122723\
Data File : VX039491.D
Acq On : 27 Dec 2023 13:06
Operator : JC/MD
Sample : 05989-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : F7A77

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: VX039491.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.246	22	26	32	rBV	9375	20096	2.69%	0.328%
2	1.367	43	46	54	rVB	78475	82449	11.02%	1.346%
3	1.666	91	95	112	rVB	54677	87895	11.75%	1.434%
4	2.306	192	200	209	rBV	147595	230189	30.77%	3.757%
5	2.672	256	260	261	rVB2	250	279	0.04%	0.005%
6	2.788	273	279	281	rBV2	719	1038	0.14%	0.017%
7	2.922	297	301	302	rBV2	665	700	0.09%	0.011%
8	3.123	331	334	336	rBV	178	200	0.03%	0.003%
9	3.465	387	390	391	rVB2	317	216	0.03%	0.004%
10	3.477	391	392	398	rBV2	195	330	0.04%	0.005%
11	3.678	422	425	430	rBV2	237	436	0.06%	0.007%
12	3.837	448	451	452	rBV	267	236	0.03%	0.004%
13	4.019	478	481	482	rVB2	253	221	0.03%	0.004%
14	4.074	486	490	492	rVB2	298	321	0.04%	0.005%
15	4.099	492	494	496	rBV2	382	346	0.05%	0.006%
16	4.190	508	509	512	rBV	193	217	0.03%	0.004%
17	4.452	541	552	567	rBV	77450	221575	29.62%	3.616%
18	5.056	638	651	667	rBV	98868	311260	41.60%	5.080%
19	5.220	676	678	681	rVB3	334	266	0.04%	0.004%
20	5.391	699	706	708	rBV3	588	1242	0.17%	0.020%
21	5.483	720	721	724	rBV2	231	234	0.03%	0.004%
22	5.544	728	731	732	rBV2	330	349	0.05%	0.006%
23	5.684	751	754	755	rBV2	270	254	0.03%	0.004%
24	5.970	789	801	817	rBV2	251435	748169	100.00%	12.210%
25	6.275	850	851	855	rVB2	350	237	0.03%	0.004%
26	6.452	875	880	883	rBV	357	435	0.06%	0.007%
27	6.549	894	896	898	rVB	369	283	0.04%	0.005%
28	6.763	920	931	947	rBV	211405	512557	68.51%	8.365%
29	7.220	1003	1006	1007	rBV2	217	234	0.03%	0.004%
30	7.305	1010	1020	1040	rBV	158535	349917	46.77%	5.710%
31	7.452	1040	1044	1046	rBV2	328	446	0.06%	0.007%
32	7.683	1079	1082	1084	rBV2	339	436	0.06%	0.007%
33	7.720	1087	1088	1091	rBV	194	203	0.03%	0.003%
34	7.793	1098	1100	1103	rVB2	219	228	0.03%	0.004%
35	7.830	1103	1106	1107	rBV2	229	233	0.03%	0.004%
36	7.933	1120	1123	1124	rBV	359	376	0.05%	0.006%

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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\SFAMXLM120523WMA.M
Title : VOC Analysis

37	7.946	1124	1125	1129	rVB	698	750	0.10%	0.012%
38	8.324	1181	1187	1204	rBV	104237	174167	23.28%	2.842%
39	8.506	1214	1217	1222	rVB3	397	690	0.09%	0.011%
40	8.561	1225	1226	1228	rBV2	345	262	0.04%	0.004%
41	8.647	1234	1240	1261	rBV	363636	578212	77.28%	9.436%
42	8.951	1285	1290	1303	rBV	73235	111819	14.95%	1.825%
43	9.268	1340	1342	1349	rVB4	681	915	0.12%	0.015%
44	9.384	1355	1361	1381	rBV	364158	521738	69.74%	8.515%
45	9.634	1397	1402	1406	rBV4	840	1658	0.22%	0.027%
46	9.878	1440	1442	1445	rVB2	249	224	0.03%	0.004%
47	10.055	1465	1471	1489	rBV	461604	622649	83.22%	10.161%
48	10.195	1492	1494	1498	rBV4	329	286	0.04%	0.005%
49	10.256	1500	1504	1505	rBV2	419	465	0.06%	0.008%
50	10.305	1509	1512	1517	rVB2	520	976	0.13%	0.016%
51	10.341	1517	1518	1521	rBV2	220	237	0.03%	0.004%
52	10.768	1587	1588	1589	rBV	301	192	0.03%	0.003%
53	10.963	1618	1620	1622	rVB2	358	266	0.04%	0.004%
54	10.988	1622	1624	1626	rBV2	194	234	0.03%	0.004%
55	11.049	1631	1634	1637	rBV	186	275	0.04%	0.004%
56	11.085	1637	1640	1647	rVB4	1410	1985	0.27%	0.032%
57	11.189	1652	1657	1668	rBV	312967	402090	53.74%	6.562%
58	11.311	1674	1677	1680	rVB3	468	620	0.08%	0.010%
59	11.372	1685	1687	1690	rBV3	323	249	0.03%	0.004%
60	11.433	1694	1697	1701	rVB2	173	267	0.04%	0.004%
61	11.610	1720	1726	1730	rBV3	740	1168	0.16%	0.019%
62	11.707	1741	1742	1745	rBV2	384	312	0.04%	0.005%
63	11.756	1746	1750	1755	rBV2	7353	9933	1.33%	0.162%
64	11.853	1760	1766	1772	rBV4	4418	7003	0.94%	0.114%
65	11.908	1772	1775	1777	rBV2	498	561	0.07%	0.009%
66	12.018	1788	1793	1805	rBV	437732	576315	77.03%	9.405%
67	12.219	1822	1826	1829	rBV3	1443	2330	0.31%	0.038%
68	12.317	1837	1842	1853	rBV	398761	514023	68.70%	8.389%
69	12.420	1858	1859	1864	rBV	343	344	0.05%	0.006%
70	12.475	1867	1868	1871	rVB	307	200	0.03%	0.003%
71	12.524	1874	1876	1881	rBV2	163	221	0.03%	0.004%
72	12.567	1881	1883	1888	rBV3	669	684	0.09%	0.011%
73	12.707	1902	1906	1908	rVB2	385	399	0.05%	0.007%
74	12.768	1910	1916	1919	rBV4	1379	1934	0.26%	0.032%
75	12.963	1946	1948	1952	rBV2	233	348	0.05%	0.006%
76	13.030	1956	1959	1962	rVB	184	271	0.04%	0.004%

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Instrument : MSVOA_X
ClientSampleId : F7A77

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\SFAMXLM120523WMA.M
Title : VOC Analysis

77	13.060	1962	1964	1967	rBV2	249	231	0.03%	0.004%
78	13.103	1969	1971	1974	rVB2	262	203	0.03%	0.003%
79	13.170	1977	1982	1992	rBV3	3131	5957	0.80%	0.097%
80	13.402	2018	2020	2021	rBV	226	240	0.03%	0.004%
81	13.518	2035	2039	2045	rVV2	3245	4424	0.59%	0.072%
82	13.591	2049	2051	2053	rBV2	517	363	0.05%	0.006%
83	13.762	2075	2079	2080	rBV2	197	229	0.03%	0.004%
84	13.780	2080	2082	2085	rBV2	362	366	0.05%	0.006%
85	13.896	2099	2101	2102	rBV2	498	253	0.03%	0.004%
86	14.066	2127	2129	2133	rBV2	206	194	0.03%	0.003%
87	14.316	2167	2170	2173	rBV2	256	390	0.05%	0.006%
88	14.450	2190	2192	2194	rBV2	288	255	0.03%	0.004%
89	14.524	2200	2204	2207	rBV2	247	316	0.04%	0.005%
90	14.548	2207	2208	2212	rBV2	238	237	0.03%	0.004%
91	14.609	2216	2218	2219	rBV	299	240	0.03%	0.004%
92	14.841	2254	2256	2258	rBV2	298	355	0.05%	0.006%
93	15.066	2292	2293	2295	rBV2	315	281	0.04%	0.005%
94	15.420	2349	2351	2352	rVB	394	215	0.03%	0.004%
95	15.645	2386	2388	2389	rBV2	443	260	0.03%	0.004%
96	16.060	2454	2456	2459	rVB2	344	240	0.03%	0.004%
97	16.133	2467	2468	2470	rBV	410	230	0.03%	0.004%
98	16.206	2478	2480	2483	rVV2	290	262	0.04%	0.004%
99	16.231	2483	2484	2487	rVB	356	269	0.04%	0.004%
100	16.304	2494	2496	2497	rVB	480	252	0.03%	0.004%

Sum of corrected areas: 6127637

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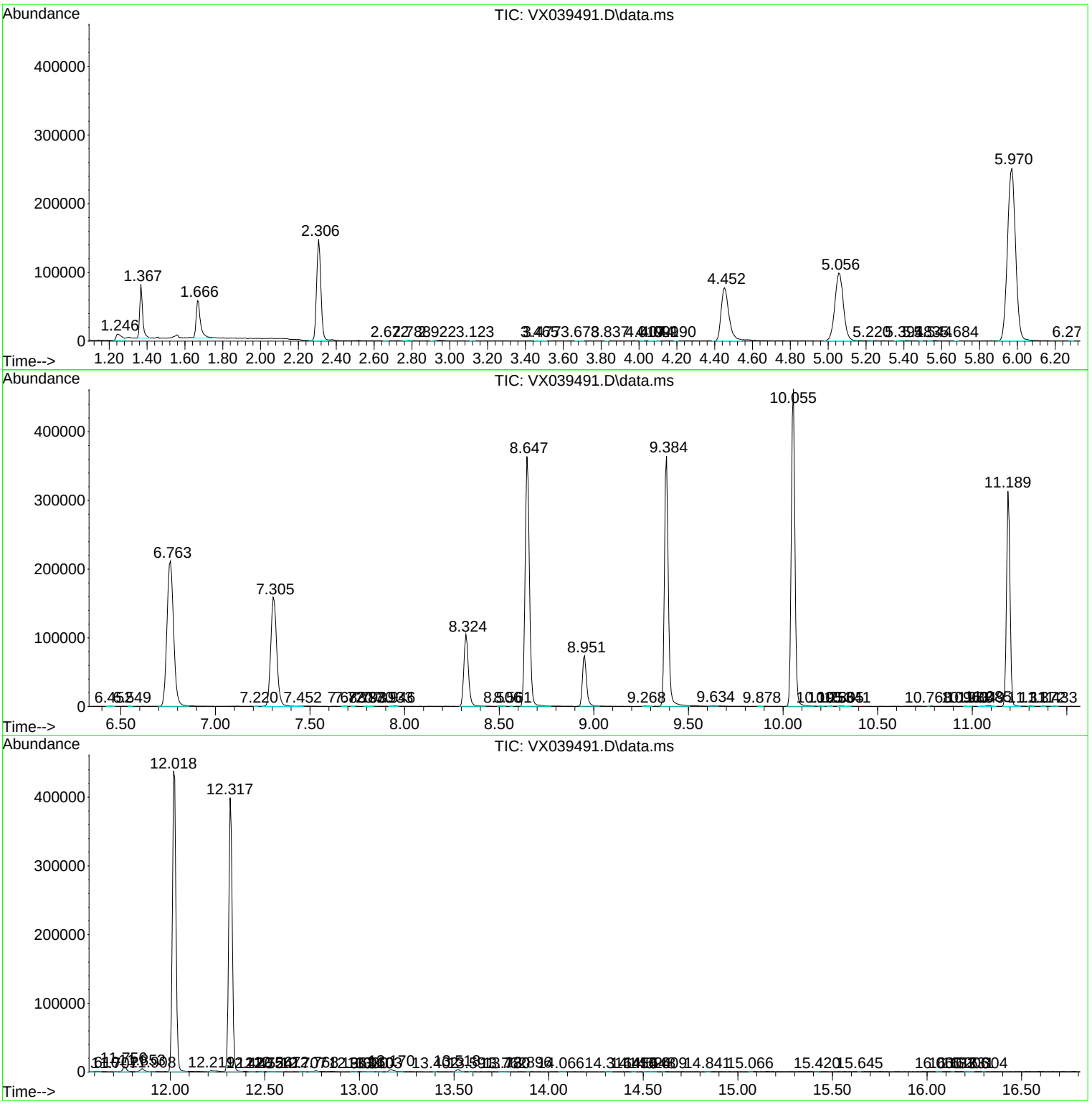
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120523WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122723\
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Instrument :
MSVOA_X
ClientSampleId :
F7A77

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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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