LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081522\
Data File : VX030626.D
Acq On : 15 Aug 2022 14:37
Operator : JC/MD
Sample : N4015-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MDL-WATER-QT3-2022-05

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: VX030626.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.166	11	13	18	rVB2	7255	7174	0.80%	0.087%
2	1.288	31	33	38	rVB	5459	5810	0.65%	0.071%
3	1.368	42	46	53	rVB	80793	86211	9.64%	1.051%
4	1.611	84	86	91	rVB	3876	4229	0.47%	0.052%
5	1.666	91	95	104	rBV	71880	94145	10.53%	1.148%
6	1.886	127	131	138	rVB	10129	15482	1.73%	0.189%
7	2.306	194	200	210	rVB	161721	264707	29.60%	3.227%
8	2.398	210	215	221	rBV	5076	8919	1.00%	0.109%
9	2.508	229	233	238	rVB2	5912	9382	1.05%	0.114%
10	2.709	262	266	274	rVB	4603	7730	0.86%	0.094%
11	2.794	274	280	286	rVB	10884	20290	2.27%	0.247%
12	2.953	296	306	315	rBV2	21281	53094	5.94%	0.647%
13	3.111	323	332	342	rVB4	13781	45118	5.04%	0.550%
14	3.477	390	392	393	rBV	603	411	0.05%	0.005%
15	3.611	406	414	423	rBV2	6758	15337	1.71%	0.187%
16	3.709	428	430	433	rVB2	418	343	0.04%	0.004%
17	3.794	442	444	447	rVB2	339	304	0.03%	0.004%
18	3.837	450	451	453	rBV	347	287	0.03%	0.003%
19	4.019	479	481	484	rBV2	427	493	0.06%	0.006%
20	4.233	510	516	518	rBV2	449	742	0.08%	0.009%
21	4.471	545	555	567	rBV	98067	305884	34.20%	3.729%
22	4.903	619	626	637	rVB5	5518	17090	1.91%	0.208%
23	5.056	639	651	671	rVV2	123539	396523	44.34%	4.834%
24	5.214	674	677	678	rBV2	410	437	0.05%	0.005%
25	5.391	696	706	713	rBV6	6517	20512	2.29%	0.250%
26	5.678	745	753	762	rBV3	5987	16727	1.87%	0.204%
27	5.970	790	801	819	rBV2	287438	894372	100.00%	10.902%
28	6.318	854	858	860	rBV2	456	600	0.07%	0.007%
29	6.391	869	870	873	rBV	454	491	0.05%	0.006%
30	6.537	891	894	895	rBV2	742	561	0.06%	0.007%
31	6.763	921	931	944	rBV	254399	608587	68.05%	7.419%
32	7.123	981	990	1002	rVB4	15761	44764	5.01%	0.546%
33	7.202	1002	1003	1006	rBV	554	526	0.06%	0.006%
34	7.226	1006	1007	1009	rBV	550	367	0.04%	0.004%
35	7.312	1012	1021	1028	rBV	192533	416608	46.58%	5.078%
36	7.598	1065	1068	1072	rVB2	435	572	0.06%	0.007%

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

37	7.659	1076	1078	1080	rBV2	312	330	0.04%	0.004%
38	7.726	1086	1089	1093	rBV2	402	558	0.06%	0.007%
39	7.824	1099	1105	1112	rBV	8120	15238	1.70%	0.186%
40	7.933	1119	1123	1128	rVB5	1591	2966	0.33%	0.036%
41	8.141	1155	1157	1162	rVB2	507	667	0.07%	0.008%
42	8.330	1180	1188	1193	rBV	120932	205075	22.93%	2.500%
43	8.476	1210	1212	1214	rBV2	1233	1105	0.12%	0.013%
44	8.580	1223	1229	1234	rBV	22500	38262	4.28%	0.466%
45	8.653	1234	1241	1248	rVV	384510	614389	68.70%	7.489%
46	8.720	1248	1252	1260	rVB	24112	38653	4.32%	0.471%
47	8.952	1285	1290	1304	rVB	92839	156663	17.52%	1.910%
48	9.049	1304	1306	1307	rBV2	644	464	0.05%	0.006%
49	9.153	1316	1323	1333	rVB4	16401	25421	2.84%	0.310%
50	9.220	1333	1334	1337	rBV2	508	486	0.05%	0.006%
51	9.275	1338	1343	1349	rVV2	14216	21652	2.42%	0.264%
52	9.384	1356	1361	1367	rBV	431754	611704	68.39%	7.457%
53	9.525	1379	1384	1390	rVB3	9669	15152	1.69%	0.185%
54	9.616	1393	1399	1405	rBV	7740	11270	1.26%	0.137%
55	9.701	1408	1413	1418	rBV5	3698	6475	0.72%	0.079%
56	9.744	1418	1420	1424	rVB3	708	769	0.09%	0.009%
57	9.860	1437	1439	1441	rBV	414	279	0.03%	0.003%
58	10.055	1465	1471	1485	rVV	536388	752090	84.09%	9.168%
59	10.195	1490	1494	1503	rVV	29807	40191	4.49%	0.490%
60	10.305	1507	1512	1519	rBV	25585	37309	4.17%	0.455%
61	10.390	1523	1526	1528	rBB	364	286	0.03%	0.003%
62	10.476	1538	1540	1542	rVB	529	336	0.04%	0.004%
63	10.543	1549	1551	1555	rVV	499	603	0.07%	0.007%
64	10.652	1562	1569	1577	rBV3	36192	71263	7.97%	0.869%
65	10.805	1589	1594	1601	rVB3	6869	10514	1.18%	0.128%
66	10.866	1601	1604	1607	rBV2	287	502	0.06%	0.006%
67	10.963	1615	1620	1626	rVV	31706	39544	4.42%	0.482%
68	11.012	1626	1628	1629	rVB2	495	329	0.04%	0.004%
69	11.195	1653	1658	1664	rBV	387744	516940	57.80%	6.301%
70	11.299	1673	1675	1676	rBV	472	386	0.04%	0.005%
71	11.451	1694	1700	1711	rBV	28197	36705	4.10%	0.447%
72	11.524	1711	1712	1716	rBB2	472	280	0.03%	0.003%
73	11.713	1741	1743	1745	rBV2	357	420	0.05%	0.005%
74	11.756	1745	1750	1756	rBV	28443	34496	3.86%	0.420%
75	11.902	1772	1774	1775	rVB	623	383	0.04%	0.005%
76	11.939	1775	1780	1781	rBV2	477	522	0.06%	0.006%

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

77	11.969	1781	1785	1789	rBV2	22996	30749	3.44%	0.375%
78	12.024	1789	1794	1802	rVV	573881	713642	79.79%	8.699%
79	12.219	1825	1826	1830	rBV2	734	512	0.06%	0.006%
80	12.323	1837	1843	1851	rBV	506762	657381	73.50%	8.013%
81	12.542	1875	1879	1880	rBV2	487	612	0.07%	0.007%
82	12.719	1905	1908	1909	rVB2	456	412	0.05%	0.005%
83	12.737	1909	1911	1913	rBV2	449	302	0.03%	0.004%
84	12.945	1941	1945	1952	rVB2	7628	10231	1.14%	0.125%
85	13.115	1968	1973	1978	rVB	21321	26879	3.01%	0.328%
86	13.378	2013	2016	2020	rVB2	792	718	0.08%	0.009%
87	13.542	2039	2043	2044	rBV2	502	517	0.06%	0.006%
88	13.591	2046	2051	2058	rVB	18713	24156	2.70%	0.294%
89	13.695	2066	2068	2071	rBV2	332	405	0.05%	0.005%
90	13.719	2071	2072	2076	rVB2	576	449	0.05%	0.005%
91	13.780	2076	2082	2087	rBV	24180	32166	3.60%	0.392%
92	13.835	2090	2091	2093	rBV2	504	294	0.03%	0.004%
93	13.963	2108	2112	2118	rVB2	18649	24525	2.74%	0.299%
94	14.298	2162	2167	2168	rBV2	503	746	0.08%	0.009%
95	14.731	2236	2238	2239	rBV2	499	407	0.05%	0.005%
96	14.920	2267	2269	2270	rBV	569	335	0.04%	0.004%
97	15.615	2381	2383	2388	rBV3	627	673	0.08%	0.008%
98	15.658	2388	2390	2395	rBV3	913	946	0.11%	0.012%
99	16.042	2451	2453	2454	rBV	845	412	0.05%	0.005%
100	16.273	2487	2491	2492	rBV2	639	657	0.07%	0.008%

Sum of corrected areas: 8203632

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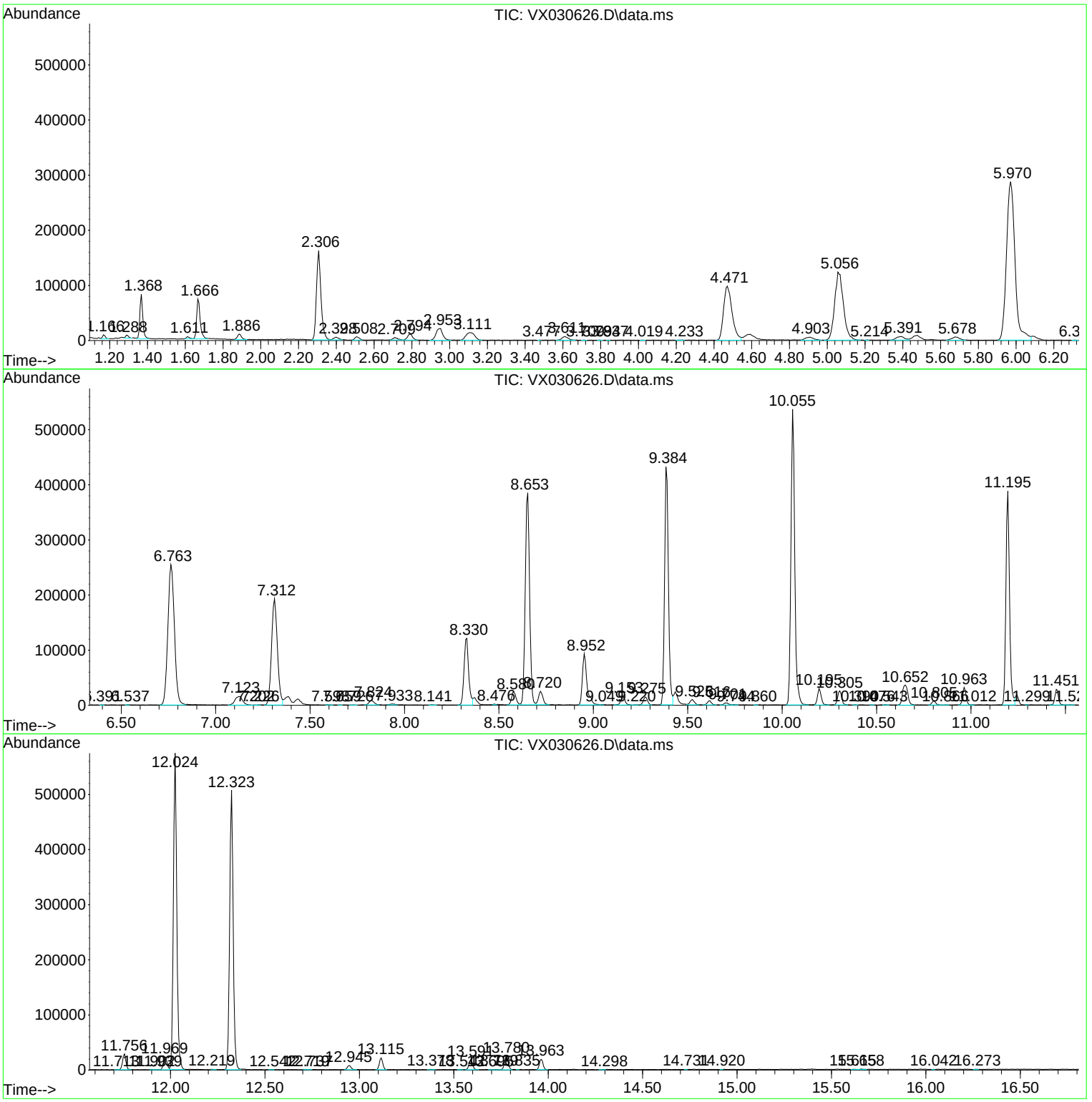
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM080422WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX081522\
Data File : VX030626.D
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Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MDL-WATER-QT3-2022-05

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