LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU060920\
Data File : VU038681.D
Acq On : 08 Jun 2020 21:04
Operator : SY/MD
Sample : L2896-03
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : EW0N2

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_U\METHOD\SOMULM060820WMA.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.613	77	85	96	rBV	283924	310422	14.24%	1.837%
2	1.932	175	184	200	rVB	208947	270599	12.41%	1.602%
3	2.591	377	389	406	rBV	483132	814589	37.37%	4.821%
4	2.819	451	460	464	rBV4	2776	3768	0.17%	0.022%
5	2.925	491	493	498	rVB4	553	498	0.02%	0.003%
6	2.954	498	502	505	rBV2	649	420	0.02%	0.002%
7	3.076	534	540	549	rVB4	1228	1490	0.07%	0.009%
8	3.215	576	583	585	rBV2	1577	1663	0.08%	0.010%
9	3.375	629	633	635	rBV2	1227	1089	0.05%	0.006%
10	3.600	701	703	706	rBV	554	337	0.02%	0.002%
11	3.646	715	717	720	rBV	588	403	0.02%	0.002%
12	3.954	810	813	817	rVB	448	362	0.02%	0.002%
13	4.459	964	970	973	rVV3	454	438	0.02%	0.003%
14	4.523	987	990	993	rVB2	682	405	0.02%	0.002%
15	4.665	1017	1034	1055	rBV	233907	578526	26.54%	3.424%
16	4.896	1103	1106	1114	rVB3	662	836	0.04%	0.005%
17	5.102	1148	1170	1199	rBV	402834	891195	40.88%	5.275%
18	5.247	1211	1215	1218	rVB4	722	574	0.03%	0.003%
19	5.298	1226	1231	1233	rBV3	615	553	0.03%	0.003%
20	5.321	1233	1238	1240	rBV2	1644	1534	0.07%	0.009%
21	5.401	1256	1263	1266	rBV4	1299	1660	0.08%	0.010%
22	5.481	1285	1288	1293	rVB3	614	411	0.02%	0.002%
23	5.629	1330	1334	1339	rBV2	409	442	0.02%	0.003%
24	5.758	1351	1374	1409	rBV2	810337	2179862	100.00%	12.902%
25	6.028	1454	1458	1461	rBV3	449	388	0.02%	0.002%
26	6.063	1466	1469	1475	rBV5	869	1095	0.05%	0.006%
27	6.141	1485	1493	1495	rBV3	627	661	0.03%	0.004%
28	6.279	1521	1536	1565	rBV	636490	1239372	56.86%	7.336%
29	6.430	1581	1583	1589	rBV3	476	381	0.02%	0.002%
30	6.565	1612	1625	1636	rBV5	9194	21713	1.00%	0.129%
31	6.719	1658	1673	1694	rBV	476124	943342	43.28%	5.584%
32	6.832	1704	1708	1714	rVB5	1531	1803	0.08%	0.011%
33	6.858	1714	1716	1722	rVB6	502	329	0.02%	0.002%
34	6.935	1735	1740	1741	rBV2	683	509	0.02%	0.003%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : EW0N2

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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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060820WMA.M
Title : VOC Analysis

35	6.954	1741	1746	1752	rVV3	1713	2120	0.10%	0.013%
36	7.189	1813	1819	1820	rBV	435	328	0.02%	0.002%
37	7.202	1820	1823	1826	rBV2	1160	868	0.04%	0.005%
38	7.427	1890	1893	1901	rVB2	563	576	0.03%	0.003%
39	7.591	1928	1944	1969	rBV	276473	480878	22.06%	2.846%
40	7.703	1973	1979	1986	rVV5	1088	1445	0.07%	0.009%
41	7.751	1992	1994	1998	rVB3	821	499	0.02%	0.003%
42	7.819	2008	2015	2019	rBV5	626	815	0.04%	0.005%
43	7.922	2032	2047	2082	rBV	970421	1745791	80.09%	10.333%
44	8.198	2121	2133	2153	rBV	191319	324099	14.87%	1.918%
45	8.395	2188	2194	2198	rVB3	453	374	0.02%	0.002%
46	8.488	2214	2223	2236	rVB2	4959	9321	0.43%	0.055%
47	8.568	2241	2248	2257	rVB7	3143	4735	0.22%	0.028%
48	8.655	2259	2275	2305	rBV	727577	1296927	59.50%	7.676%
49	8.983	2374	2377	2381	rVB2	596	424	0.02%	0.003%
50	9.034	2390	2393	2395	rBV	593	345	0.02%	0.002%
51	9.153	2425	2430	2433	rVV2	299	326	0.01%	0.002%
52	9.185	2437	2440	2446	rBV2	1006	810	0.04%	0.005%
53	9.247	2455	2459	2462	rBV	457	360	0.02%	0.002%
54	9.436	2503	2518	2551	rVV	907332	1551792	71.19%	9.185%
55	9.584	2558	2564	2566	rBV2	975	1039	0.05%	0.006%
56	9.655	2580	2586	2587	rBV2	430	339	0.02%	0.002%
57	9.710	2593	2603	2609	rBV4	1607	2289	0.11%	0.014%
58	10.018	2695	2699	2704	rBV2	357	385	0.02%	0.002%
59	10.144	2725	2738	2748	rVB8	3184	7082	0.32%	0.042%
60	10.259	2770	2774	2778	rBV	648	414	0.02%	0.002%
61	10.388	2812	2814	2819	rVV3	568	426	0.02%	0.003%
62	10.501	2843	2849	2854	rBV	646	718	0.03%	0.004%
63	10.562	2862	2868	2870	rBV2	282	361	0.02%	0.002%
64	10.636	2887	2891	2894	rBV2	466	447	0.02%	0.003%
65	10.703	2908	2912	2915	rBV2	637	565	0.03%	0.003%
66	10.771	2920	2933	2950	rVV	652786	1057792	48.53%	6.261%
67	10.857	2956	2960	2962	rBV2	396	340	0.02%	0.002%
68	10.902	2966	2974	2989	rVB6	5261	8169	0.37%	0.048%
69	10.970	2992	2995	2998	rBV2	494	319	0.01%	0.002%
70	11.050	3017	3020	3021	rBV2	612	342	0.02%	0.002%
71	11.092	3028	3033	3038	rBV4	742	905	0.04%	0.005%

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ClientSampleId : EW0N2

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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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060820WMA.M
Title : VOC Analysis

72	11.115	3038	3040	3042	rBV2	623	364	0.02%	0.002%
73	11.285	3089	3093	3095	rVV2	557	365	0.02%	0.002%
74	11.311	3095	3101	3105	rVV	515	542	0.02%	0.003%
75	11.362	3115	3117	3122	rVB2	429	338	0.02%	0.002%
76	11.481	3149	3154	3161	rVB4	2093	2348	0.11%	0.014%
77	11.578	3181	3184	3188	rBV	521	410	0.02%	0.002%
78	11.713	3222	3226	3230	rBV2	437	411	0.02%	0.002%
79	11.758	3234	3240	3247	rVB2	2291	2874	0.13%	0.017%
80	11.822	3247	3260	3276	rBV	947271	1481696	67.97%	8.770%
81	11.931	3292	3294	3299	rVB4	490	458	0.02%	0.003%
82	11.967	3303	3305	3308	rBV	473	327	0.02%	0.002%
83	12.012	3316	3319	3323	rBV2	488	373	0.02%	0.002%
84	12.079	3331	3340	3341	rBV4	3960	4865	0.22%	0.029%
85	12.205	3365	3379	3395	rBV	980857	1589872	72.93%	9.410%
86	12.459	3452	3458	3460	rBV2	580	571	0.03%	0.003%
87	12.539	3481	3483	3488	rVB2	731	479	0.02%	0.003%
88	12.565	3488	3491	3494	rBV3	798	469	0.02%	0.003%
89	12.703	3532	3534	3540	rVB3	788	598	0.03%	0.004%
90	12.896	3590	3594	3595	rBV2	514	311	0.01%	0.002%
91	13.240	3693	3701	3710	rBV6	3394	4741	0.22%	0.028%
92	13.475	3772	3774	3779	rVB3	531	423	0.02%	0.003%
93	13.517	3784	3787	3790	rBV2	848	605	0.03%	0.004%
94	13.584	3806	3808	3811	rBV2	668	364	0.02%	0.002%
95	13.822	3880	3882	3884	rBV2	682	380	0.02%	0.002%
96	13.864	3888	3895	3903	rVB6	4145	6430	0.29%	0.038%
97	13.915	3908	3911	3914	rBV4	488	376	0.02%	0.002%
98	14.115	3966	3973	3982	rVB3	7124	10595	0.49%	0.063%
99	14.359	4042	4049	4057	rVB10	3782	6161	0.28%	0.036%
100	14.549	4104	4108	4111	rBV	1135	920	0.04%	0.005%

Sum of corrected areas: 16895100

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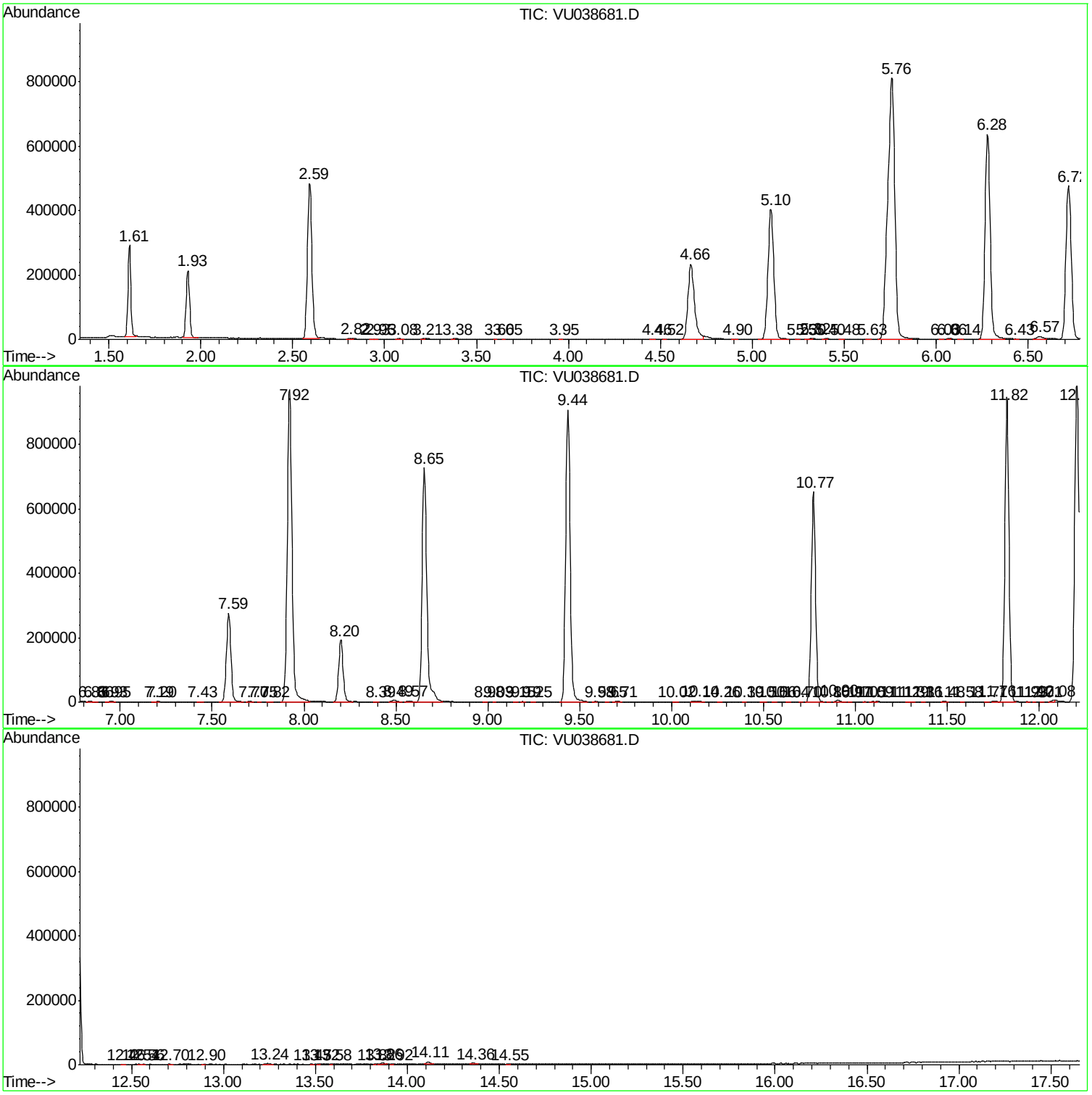
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060820WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU060920\
Data File : VU038681.D
Acq On : 08 Jun 2020 21:04
Operator : SY/MD
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EW0N2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060820WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060820WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc