LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU052920\
Data File : VU038368.D
Acq On : 29 May 2020 09:40
Operator : JC/MD
Sample : VU0529WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK36

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\SOMULM052820WMA.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	1.614	77	85	95	rBV	246980	271313	12.28%	1.512%
2	1.929	174	183	197	rVB	195539	255568	11.56%	1.424%
3	2.231	273	277	279	rBV4	1564	1389	0.06%	0.008%
4	2.514	361	365	367	rBV2	1547	1261	0.06%	0.007%
5	2.591	376	389	418	rVB	462298	783953	35.47%	4.370%
6	2.726	424	431	441	rVB7	1404	2605	0.12%	0.015%
7	2.797	448	453	455	rBV4	1383	1260	0.06%	0.007%
8	2.819	456	460	469	rVB3	3446	4339	0.20%	0.024%
9	2.874	474	477	479	rBV	388	263	0.01%	0.001%
10	2.919	488	491	492	rBV2	712	354	0.02%	0.002%
11	2.986	509	512	517	rVB2	727	593	0.03%	0.003%
12	3.073	533	539	542	rBV3	1316	1580	0.07%	0.009%
13	3.112	548	551	556	rBV2	428	426	0.02%	0.002%
14	3.218	572	584	603	rVB2	8498	19946	0.90%	0.111%
15	3.295	603	608	612	rBV	447	392	0.02%	0.002%
16	3.376	628	633	635	rBV4	919	694	0.03%	0.004%
17	3.639	710	715	717	rBV	389	286	0.01%	0.002%
18	3.662	717	722	726	rVV	371	476	0.02%	0.003%
19	3.877	783	789	791	rBV2	375	400	0.02%	0.002%
20	3.986	819	823	827	rBV	287	308	0.01%	0.002%
21	4.150	870	874	878	rVV2	281	280	0.01%	0.002%
22	4.183	878	884	886	rVV2	354	276	0.01%	0.002%
23	4.269	905	911	912	rVB2	324	319	0.01%	0.002%
24	4.340	926	933	936	rBV3	333	391	0.02%	0.002%
25	4.388	944	948	953	rBV	249	321	0.01%	0.002%
26	4.491	977	980	986	rBV2	297	281	0.01%	0.002%
27	4.520	986	989	994	rVB3	332	277	0.01%	0.002%
28	4.572	1001	1005	1007	rBV3	339	261	0.01%	0.001%
29	4.665	1018	1034	1071	rBV	267673	678471	30.70%	3.782%
30	4.922	1112	1114	1117	rVB3	643	348	0.02%	0.002%
31	4.957	1120	1125	1127	rBV3	363	301	0.01%	0.002%
32	4.990	1131	1135	1140	rBV3	384	397	0.02%	0.002%
33	5.102	1153	1170	1189	rVV	394528	852314	38.56%	4.751%
34	5.189	1194	1197	1201	rBV2	689	486	0.02%	0.003%

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Sample : VU0529WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK36

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\SOMULM052820WMA.M
Title : VOC Analysis

35	5.305	1229	1233	1234	rBV2	595	389	0.02%	0.002%
36	5.318	1234	1237	1238	rBV2	1506	770	0.03%	0.004%
37	5.414	1259	1267	1275	rVB7	1524	2289	0.10%	0.013%
38	5.559	1309	1312	1317	rBV4	355	361	0.02%	0.002%
39	5.674	1340	1348	1351	rVB	324	350	0.02%	0.002%
40	5.761	1351	1375	1407	rBV2	816167	2210243	100.00%	12.319%
41	5.954	1432	1435	1438	rVV3	312	261	0.01%	0.001%
42	6.137	1487	1492	1496	rBV3	526	638	0.03%	0.004%
43	6.279	1518	1536	1568	rBV	749591	1442617	65.27%	8.041%
44	6.562	1610	1624	1643	rBV5	12427	32231	1.46%	0.180%
45	6.719	1658	1673	1692	rBV	495335	971609	43.96%	5.416%
46	6.832	1702	1708	1719	rBV4	1156	1690	0.08%	0.009%
47	6.999	1755	1760	1765	rVV2	412	357	0.02%	0.002%
48	7.211	1819	1826	1832	rVB4	994	1218	0.06%	0.007%
49	7.317	1854	1859	1860	rBV2	351	265	0.01%	0.001%
50	7.420	1887	1891	1894	rBV2	410	301	0.01%	0.002%
51	7.591	1930	1944	1965	rBV	289427	507782	22.97%	2.830%
52	7.710	1979	1981	1986	rVB3	1060	782	0.04%	0.004%
53	7.813	2007	2013	2023	rVB5	2102	3419	0.15%	0.019%
54	7.922	2032	2047	2078	rBV	966976	1770337	80.10%	9.868%
55	8.202	2122	2134	2150	rBV	203706	341086	15.43%	1.901%
56	8.549	2238	2242	2245	rBV2	439	348	0.02%	0.002%
57	8.568	2245	2248	2251	rBV4	904	613	0.03%	0.003%
58	8.584	2251	2253	2259	rVB3	746	569	0.03%	0.003%
59	8.655	2259	2275	2304	rBV	803992	1420459	64.27%	7.917%
60	8.932	2353	2361	2372	rBV4	4372	7587	0.34%	0.042%
61	9.005	2380	2384	2387	rBV2	364	270	0.01%	0.002%
62	9.044	2393	2396	2401	rVB	534	378	0.02%	0.002%
63	9.137	2420	2425	2426	rBV	372	346	0.02%	0.002%
64	9.182	2435	2439	2440	rBV2	541	362	0.02%	0.002%
65	9.237	2452	2456	2460	rBV2	245	268	0.01%	0.001%
66	9.350	2486	2491	2492	rBV2	452	280	0.01%	0.002%
67	9.436	2503	2518	2553	rVB	1036590	1800672	81.47%	10.037%
68	9.562	2553	2557	2558	rBV	371	290	0.01%	0.002%
69	9.587	2560	2565	2572	rVB5	680	794	0.04%	0.004%
70	9.697	2595	2599	2600	rVV	492	420	0.02%	0.002%
71	9.706	2600	2602	2616	rVB3	1394	1602	0.07%	0.009%

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Instrument : MSVOA_U
ClientSampleId : VBLK36

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\SOMULM052820WMA.M
Title : VOC Analysis

72	9.838	2639	2643	2647	rVB2	462	419	0.02%	0.002%
73	10.121	2728	2731	2735	rBV3	1179	940	0.04%	0.005%
74	10.256	2770	2773	2779	rVB	463	442	0.02%	0.002%
75	10.314	2785	2791	2793	rBV2	329	383	0.02%	0.002%
76	10.388	2810	2814	2820	rBV2	336	518	0.02%	0.003%
77	10.485	2841	2844	2846	rBV	472	349	0.02%	0.002%
78	10.578	2869	2873	2877	rVB	484	457	0.02%	0.003%
79	10.771	2920	2933	2949	rVV	672005	1087241	49.19%	6.060%
80	10.903	2971	2974	2978	rVV3	579	388	0.02%	0.002%
81	11.105	3030	3037	3042	rVV4	1372	1850	0.08%	0.010%
82	11.346	3108	3112	3115	rBV	314	307	0.01%	0.002%
83	11.427	3133	3137	3139	rBV2	371	291	0.01%	0.002%
84	11.475	3147	3152	3161	rVB4	1282	2107	0.10%	0.012%
85	11.558	3175	3178	3182	rBV	390	268	0.01%	0.001%
86	11.661	3205	3210	3217	rVB2	692	907	0.04%	0.005%
87	11.761	3232	3241	3247	rBV6	2381	3590	0.16%	0.020%
88	11.825	3247	3261	3282	rVB	1086447	1740334	78.74%	9.700%
89	11.915	3284	3289	3290	rBV2	434	383	0.02%	0.002%
90	11.951	3295	3300	3303	rBV3	643	544	0.02%	0.003%
91	12.205	3365	3379	3400	rBV	1023147	1639305	74.17%	9.137%
92	12.308	3409	3411	3414	rVB2	513	300	0.01%	0.002%
93	12.420	3441	3446	3450	rBV3	405	510	0.02%	0.003%
94	12.787	3557	3560	3564	rBV2	769	618	0.03%	0.003%
95	13.131	3664	3667	3669	rBV2	464	324	0.01%	0.002%
96	13.243	3695	3702	3713	rVB6	4146	6635	0.30%	0.037%
97	13.867	3887	3896	3904	rVB6	7577	11917	0.54%	0.066%
98	13.986	3930	3933	3938	rVB4	896	698	0.03%	0.004%
99	14.115	3964	3973	3986	rVB	13527	21589	0.98%	0.120%
100	14.362	4043	4050	4057	rVB4	7545	11083	0.50%	0.062%

Sum of corrected areas: 17941079

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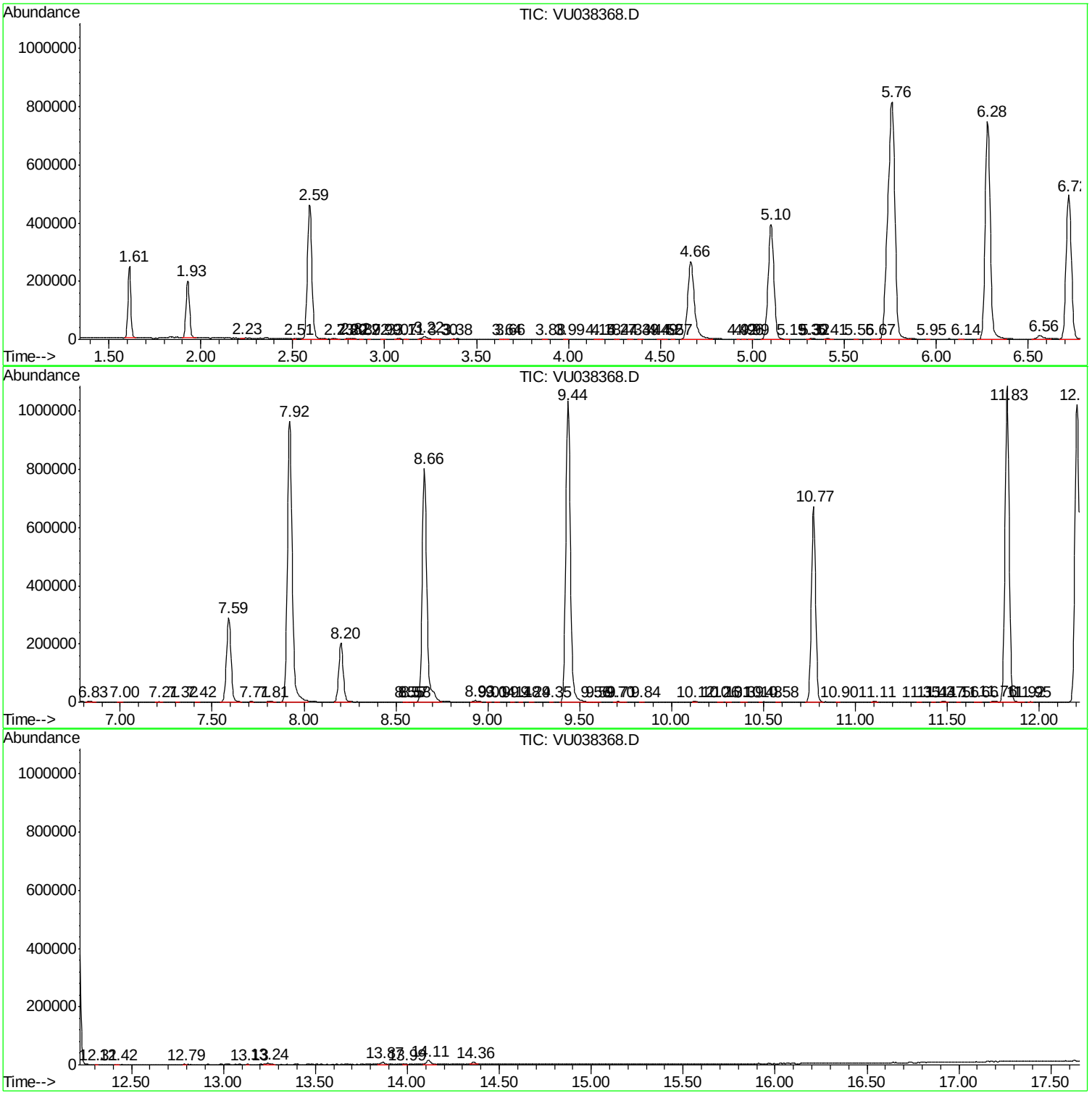
VBLK36

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052820WMA.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\VU052920\
Data File : VU038368.D
Acq On : 29 May 2020 09:40
Operator : JC/MD
Sample : VU0529WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK36

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052820WMA.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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Instrument : MSVOA_U
ClientSampleId : VBLK36

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052820WMA.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