LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU031720\
Data File : VU037308.D
Acq On : 17 Mar 2020 11:48
Operator : JC/MD
Sample : VU0317WBL01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK45

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\SOMULM031220WMA.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	78	85	97	rBV	313954	331713	16.49%	2.244%
2	1.928	175	183	200	rVB	242902	317645	15.79%	2.149%
3	2.591	376	389	407	rBV	421019	707780	35.19%	4.789%
4	2.690	418	420	425	rVB4	626	409	0.02%	0.003%
5	2.713	425	427	431	rBV2	601	375	0.02%	0.003%
6	2.781	444	448	453	rVV6	1004	1080	0.05%	0.007%
7	2.819	453	460	467	rVB5	1358	2216	0.11%	0.015%
8	2.928	491	494	498	rBV2	458	346	0.02%	0.002%
9	2.993	512	514	520	rVB3	672	588	0.03%	0.004%
10	3.025	520	524	529	rVB3	369	386	0.02%	0.003%
11	3.080	532	541	552	rVB7	2015	3328	0.17%	0.023%
12	3.221	577	585	600	rVB2	6783	14049	0.70%	0.095%
13	3.395	629	639	642	rBV4	1726	2530	0.13%	0.017%
14	3.549	680	687	694	rBV2	408	679	0.03%	0.005%
15	3.655	716	720	726	rBV2	564	613	0.03%	0.004%
16	3.851	777	781	786	rBV2	248	322	0.02%	0.002%
17	3.906	795	798	806	rVB2	545	744	0.04%	0.005%
18	3.957	810	814	816	rVB2	378	314	0.02%	0.002%
19	3.977	816	820	825	rBV2	305	324	0.02%	0.002%
20	4.221	893	896	899	rVB2	428	328	0.02%	0.002%
21	4.243	899	903	908	rBV	458	551	0.03%	0.004%
22	4.469	967	973	978	rBV2	350	443	0.02%	0.003%
23	4.588	1003	1010	1015	rBV	519	719	0.04%	0.005%
24	4.668	1018	1035	1073	rBV	184660	452493	22.49%	3.061%
25	5.105	1153	1171	1196	rBV	366212	817777	40.65%	5.533%
26	5.308	1231	1234	1236	rBV2	625	405	0.02%	0.003%
27	5.414	1259	1267	1268	rBV3	1251	1223	0.06%	0.008%
28	5.555	1304	1311	1315	rBV4	931	1132	0.06%	0.008%
29	5.575	1315	1317	1323	rVB4	655	584	0.03%	0.004%
30	5.629	1331	1334	1339	rVB2	394	359	0.02%	0.002%
31	5.761	1353	1375	1409	rBV2	753279	2011582	100.00%	13.610%
32	6.218	1514	1517	1521	rBV2	689	453	0.02%	0.003%
33	6.282	1521	1537	1558	rBV	557587	1049454	52.17%	7.100%
34	6.452	1588	1590	1594	rVB3	740	549	0.03%	0.004%

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ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK45

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\SOMULM031220WMA.M
Title : VOC Analysis

35	6.472	1594	1596	1599	rVB3	665	379	0.02%	0.003%
36	6.497	1599	1604	1606	rBV3	1013	785	0.04%	0.005%
37	6.510	1606	1608	1611	rVV	531	313	0.02%	0.002%
38	6.571	1615	1627	1634	rVV10	2772	5057	0.25%	0.034%
39	6.616	1638	1641	1644	rBV3	468	387	0.02%	0.003%
40	6.661	1652	1655	1659	rVB	483	349	0.02%	0.002%
41	6.722	1659	1674	1699	rBV	471050	916423	45.56%	6.200%
42	6.825	1704	1706	1707	rBV2	1146	589	0.03%	0.004%
43	6.886	1723	1725	1728	rVB3	824	413	0.02%	0.003%
44	6.909	1729	1732	1736	rBV3	486	353	0.02%	0.002%
45	7.134	1799	1802	1803	rBV	577	339	0.02%	0.002%
46	7.169	1809	1813	1817	rVB3	576	496	0.02%	0.003%
47	7.202	1817	1823	1827	rBV5	980	1280	0.06%	0.009%
48	7.346	1863	1868	1871	rBV2	560	609	0.03%	0.004%
49	7.456	1894	1902	1905	rBV2	391	403	0.02%	0.003%
50	7.594	1931	1945	1965	rBV	263534	474222	23.57%	3.209%
51	7.822	2009	2016	2025	rVB4	4061	6842	0.34%	0.046%
52	7.925	2033	2048	2064	rBV	923046	1590864	79.09%	10.764%
53	8.205	2121	2135	2164	rBV2	190314	335396	16.67%	2.269%
54	8.420	2196	2202	2204	rBV4	915	726	0.04%	0.005%
55	8.468	2213	2217	2220	rBV	435	432	0.02%	0.003%
56	8.488	2220	2223	2227	rVV3	408	434	0.02%	0.003%
57	8.578	2242	2251	2257	rBV6	1682	2638	0.13%	0.018%
58	8.658	2263	2276	2322	rBV	494672	1017269	50.57%	6.883%
59	8.829	2325	2329	2336	rVB5	1488	2102	0.10%	0.014%
60	8.867	2336	2341	2342	rBV3	659	514	0.03%	0.003%
61	8.941	2360	2364	2365	rBV2	432	332	0.02%	0.002%
62	9.005	2381	2384	2389	rVB2	435	375	0.02%	0.003%
63	9.185	2436	2440	2443	rBV2	687	553	0.03%	0.004%
64	9.227	2451	2453	2459	rVB2	426	355	0.02%	0.002%
65	9.337	2482	2487	2488	rBV2	558	482	0.02%	0.003%
66	9.439	2504	2519	2557	rVB	776108	1315619	65.40%	8.901%
67	9.591	2557	2566	2580	rVB5	2334	3861	0.19%	0.026%
68	9.716	2597	2605	2611	rVB6	2225	3499	0.17%	0.024%
69	9.803	2629	2632	2636	rVB	433	336	0.02%	0.002%
70	9.877	2650	2655	2659	rBV	483	460	0.02%	0.003%
71	9.976	2681	2686	2690	rVB2	497	436	0.02%	0.003%

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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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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031220WMA.M
Title : VOC Analysis

72	10.009	2690	2696	2699	rBV	371	433	0.02%	0.003%
73	10.121	2723	2731	2733	rBV4	3084	3404	0.17%	0.023%
74	10.308	2786	2789	2795	rVB3	894	856	0.04%	0.006%
75	10.401	2816	2818	2823	rVB2	444	316	0.02%	0.002%
76	10.500	2844	2849	2859	rVB5	2340	2884	0.14%	0.020%
77	10.713	2906	2915	2918	rBV2	495	705	0.04%	0.005%
78	10.774	2920	2934	2951	rBV	611865	1005728	50.00%	6.805%
79	10.896	2969	2972	2975	rBV2	629	455	0.02%	0.003%
80	11.099	3031	3035	3046	rVB3	2172	3019	0.15%	0.020%
81	11.153	3047	3052	3054	rBV2	463	446	0.02%	0.003%
82	11.205	3065	3068	3072	rBV3	436	343	0.02%	0.002%
83	11.426	3133	3137	3142	rVB4	707	580	0.03%	0.004%
84	11.481	3148	3154	3161	rVB4	2684	2773	0.14%	0.019%
85	11.632	3196	3201	3204	rBV2	433	429	0.02%	0.003%
86	11.758	3233	3240	3249	rBV6	2294	3558	0.18%	0.024%
87	11.828	3249	3262	3279	rVV	606460	1026757	51.04%	6.947%
88	12.208	3366	3380	3398	rBV	786919	1302098	64.73%	8.810%
89	12.423	3444	3447	3451	rVB2	624	458	0.02%	0.003%
90	12.504	3469	3472	3477	rBV3	577	540	0.03%	0.004%
91	12.600	3495	3502	3505	rBV3	520	659	0.03%	0.004%
92	13.028	3630	3635	3643	rBV6	1127	1459	0.07%	0.010%
93	13.137	3664	3669	3673	rBV4	570	706	0.04%	0.005%
94	13.246	3696	3703	3707	rVB7	2363	2804	0.14%	0.019%
95	13.738	3853	3856	3859	rVB3	716	470	0.02%	0.003%
96	13.767	3863	3865	3867	rBV2	697	340	0.02%	0.002%
97	13.877	3889	3899	3904	rBV7	2481	3555	0.18%	0.024%
98	14.359	4045	4049	4058	rVB7	2503	3826	0.19%	0.026%
99	14.494	4089	4091	4096	rVB3	1057	811	0.04%	0.005%
100	14.574	4114	4116	4118	rBV2	521	324	0.02%	0.002%

Sum of corrected areas: 14780151

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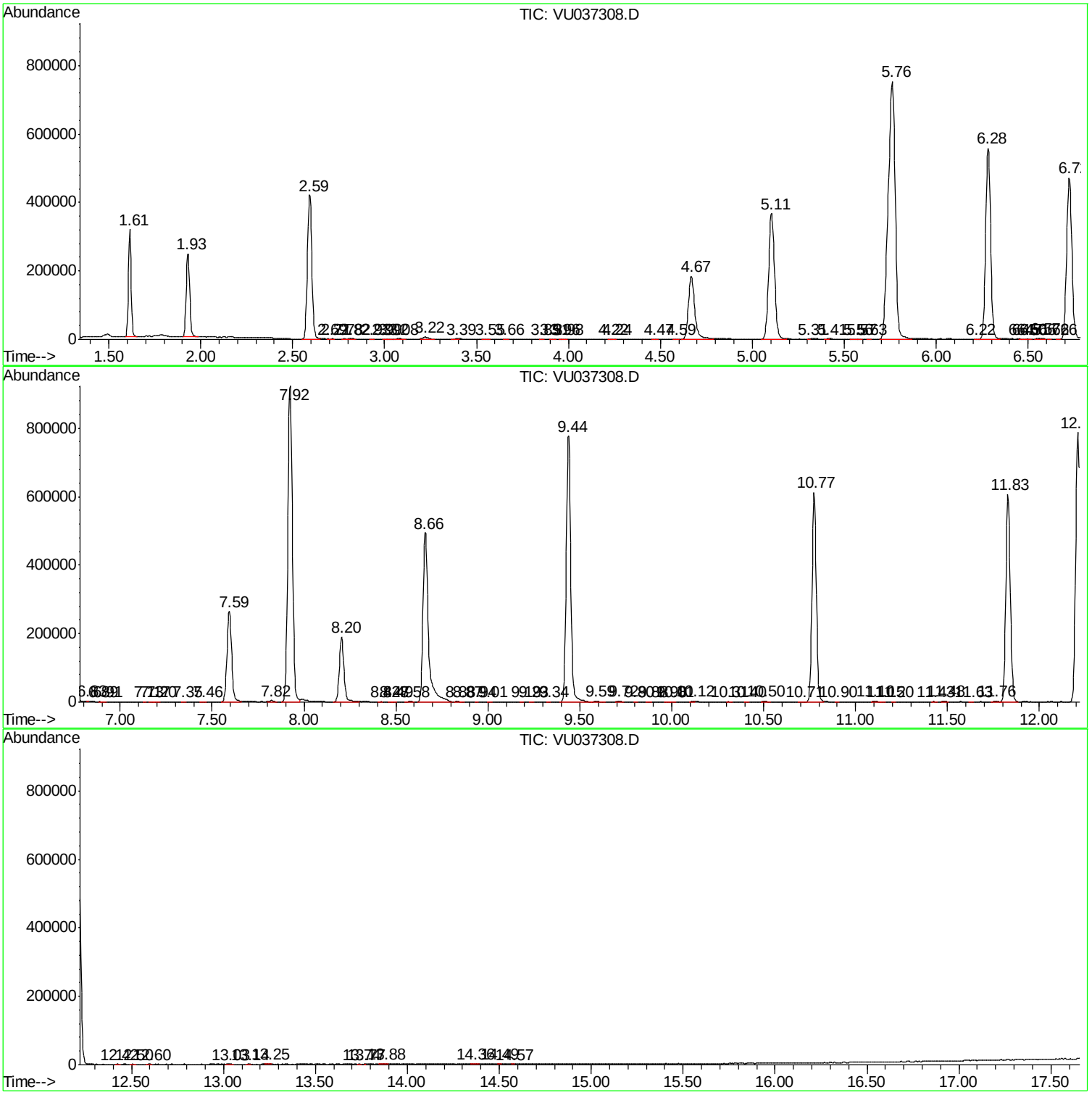
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031220WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU031720\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK45

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM031220WMA.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\SOMULM031220WMA.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