LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU022720\
Data File : VU036933.D
Acq On : 27 Feb 2020 11:09
Operator : JC/MD
Sample : VU0227WBL01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK32

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\SOMULM022420WMA.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	132552	142282	14.41%	1.948%
2	1.932	176	184	197	rVB	111949	145232	14.71%	1.988%
3	2.594	378	390	407	rBV	191359	314422	31.85%	4.304%
4	2.690	418	420	421	rBV	179	78	0.01%	0.001%
5	3.057	532	534	536	rBV	208	89	0.01%	0.001%
6	3.079	536	541	546	rVB3	483	564	0.06%	0.008%
7	3.221	576	585	600	rVB3	2457	5171	0.52%	0.071%
8	3.305	608	611	613	rBV2	158	117	0.01%	0.002%
9	3.337	618	621	624	rBV2	211	131	0.01%	0.002%
10	3.382	632	635	638	rBV2	141	114	0.01%	0.002%
11	3.420	644	647	650	rBV2	188	122	0.01%	0.002%
12	3.452	655	657	660	rVB2	197	100	0.01%	0.001%
13	3.469	660	662	664	rBV	125	54	0.01%	0.001%
14	3.639	713	715	718	rBV2	197	113	0.01%	0.002%
15	3.661	718	722	724	rBV	184	177	0.02%	0.002%
16	3.729	740	743	745	rBV	148	91	0.01%	0.001%
17	3.796	762	764	767	rVB	164	72	0.01%	0.001%
18	3.954	811	813	816	rVB	206	68	0.01%	0.001%
19	4.025	830	835	836	rBV	120	94	0.01%	0.001%
20	4.118	863	864	873	rVB	154	106	0.01%	0.001%
21	4.198	884	889	894	rBV	154	185	0.02%	0.003%
22	4.272	910	912	916	rVB	131	59	0.01%	0.001%
23	4.301	919	921	922	rBV	139	55	0.01%	0.001%
24	4.327	927	929	932	rVB	153	68	0.01%	0.001%
25	4.423	955	959	962	rBB	127	109	0.01%	0.001%
26	4.468	970	973	974	rVV	94	54	0.01%	0.001%
27	4.491	975	980	984	rVB2	206	198	0.02%	0.003%
28	4.526	989	991	993	rBV	158	70	0.01%	0.001%
29	4.555	999	1000	1002	rVB	147	54	0.01%	0.001%
30	4.671	1018	1036	1064	rBV	110001	259662	26.30%	3.555%
31	4.976	1129	1131	1135	rVB3	283	207	0.02%	0.003%
32	5.012	1136	1142	1144	rVB2	200	212	0.02%	0.003%
33	5.031	1144	1148	1149	rBV	189	152	0.02%	0.002%
34	5.105	1155	1171	1191	rBV	170196	370591	37.54%	5.073%

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ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK32

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
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
Title : VOC Analysis

35	5.263	1218	1220	1222	rBV2	128	59	0.01%	0.001%
36	5.298	1230	1231	1233	rBV	133	73	0.01%	0.001%
37	5.324	1236	1239	1246	rVV3	329	484	0.05%	0.007%
38	5.353	1246	1248	1251	rVV	149	56	0.01%	0.001%
39	5.443	1274	1276	1279	rBV	117	91	0.01%	0.001%
40	5.501	1291	1294	1296	rBV	183	89	0.01%	0.001%
41	5.594	1315	1323	1326	rBV	267	260	0.03%	0.004%
42	5.642	1336	1338	1344	rVB2	216	134	0.01%	0.002%
43	5.684	1347	1351	1352	rBV2	147	99	0.01%	0.001%
44	5.761	1352	1375	1399	rBV2	374872	987182	100.00%	13.514%
45	6.050	1464	1465	1466	rBV	252	78	0.01%	0.001%
46	6.070	1469	1471	1472	rBV	255	84	0.01%	0.001%
47	6.150	1491	1496	1499	rBV2	345	296	0.03%	0.004%
48	6.173	1499	1503	1507	rVV3	249	213	0.02%	0.003%
49	6.282	1522	1537	1555	rBV	308100	574165	58.16%	7.860%
50	6.491	1600	1602	1604	rBV2	175	87	0.01%	0.001%
51	6.562	1616	1624	1635	rVB5	2821	4696	0.48%	0.064%
52	6.629	1642	1645	1646	rVB	192	77	0.01%	0.001%
53	6.726	1660	1675	1692	rBV	233680	451462	45.73%	6.180%
54	6.835	1706	1709	1712	rBV2	611	533	0.05%	0.007%
55	6.922	1731	1736	1738	rBV	105	94	0.01%	0.001%
56	6.960	1746	1748	1749	rBV	111	62	0.01%	0.001%
57	6.996	1756	1759	1760	rBV	236	113	0.01%	0.002%
58	7.044	1772	1774	1775	rBV	124	69	0.01%	0.001%
59	7.086	1784	1787	1789	rBV	209	128	0.01%	0.002%
60	7.111	1792	1795	1799	rVV2	227	182	0.02%	0.002%
61	7.205	1819	1824	1827	rBV3	613	502	0.05%	0.007%
62	7.243	1834	1836	1841	rVB	221	121	0.01%	0.002%
63	7.337	1862	1865	1869	rVB	169	90	0.01%	0.001%
64	7.394	1880	1883	1885	rBV2	159	100	0.01%	0.001%
65	7.423	1890	1892	1896	rVB2	185	110	0.01%	0.002%
66	7.455	1899	1902	1904	rBV	102	58	0.01%	0.001%
67	7.594	1932	1945	1960	rBV	124903	219212	22.21%	3.001%
68	7.796	2004	2008	2010	rBV2	198	156	0.02%	0.002%
69	7.809	2010	2012	2014	rBV	186	113	0.01%	0.002%
70	7.870	2025	2031	2034	rBV2	200	173	0.02%	0.002%
71	7.925	2034	2048	2063	rBV	453698	772996	78.30%	10.582%

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Integrator: RTE
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Stop Thrs : 0 Peak Location: TOP

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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
Title : VOC Analysis

72	8.147	2115	2117	2120	rVB	110	57	0.01%	0.001%
73	8.205	2123	2135	2155	rBV	87708	147041	14.90%	2.013%
74	8.343	2176	2178	2179	rBV2	246	137	0.01%	0.002%
75	8.436	2205	2207	2210	rBV	197	109	0.01%	0.001%
76	8.536	2236	2238	2241	rBV2	135	91	0.01%	0.001%
77	8.587	2252	2254	2257	rBV2	124	86	0.01%	0.001%
78	8.658	2264	2276	2320	rBV	294595	573445	58.09%	7.850%
79	8.906	2351	2353	2355	rBV	142	78	0.01%	0.001%
80	9.066	2400	2403	2405	rBV	232	171	0.02%	0.002%
81	9.098	2410	2413	2416	rVV2	236	170	0.02%	0.002%
82	9.317	2476	2481	2484	rBV2	193	172	0.02%	0.002%
83	9.391	2501	2504	2505	rBV	99	60	0.01%	0.001%
84	9.439	2505	2519	2553	rVB	419841	702706	71.18%	9.620%
85	9.648	2582	2584	2587	rVB	187	80	0.01%	0.001%
86	9.671	2587	2591	2592	rBV	152	110	0.01%	0.002%
87	9.960	2679	2681	2685	rBV2	177	142	0.01%	0.002%
88	10.111	2726	2728	2735	rVB2	341	258	0.03%	0.004%
89	10.233	2759	2766	2768	rBV2	299	328	0.03%	0.004%
90	10.516	2851	2854	2860	rVB	192	122	0.01%	0.002%
91	10.690	2906	2908	2911	rVB	228	110	0.01%	0.002%
92	10.716	2911	2916	2918	rBV	218	217	0.02%	0.003%
93	10.774	2922	2934	2952	rVB	306963	501432	50.79%	6.864%
94	10.841	2952	2955	2956	rBV	143	85	0.01%	0.001%
95	10.992	2999	3002	3006	rBV2	209	167	0.02%	0.002%
96	11.295	3092	3096	3102	rBV2	312	287	0.03%	0.004%
97	11.401	3126	3129	3133	rBV2	257	180	0.02%	0.002%
98	11.748	3234	3237	3239	rBV	306	191	0.02%	0.003%
99	11.828	3250	3262	3280	rVB	324123	535696	54.27%	7.333%
100	12.211	3368	3381	3396	rVB	352694	585900	59.35%	8.021%

Sum of corrected areas: 7304998

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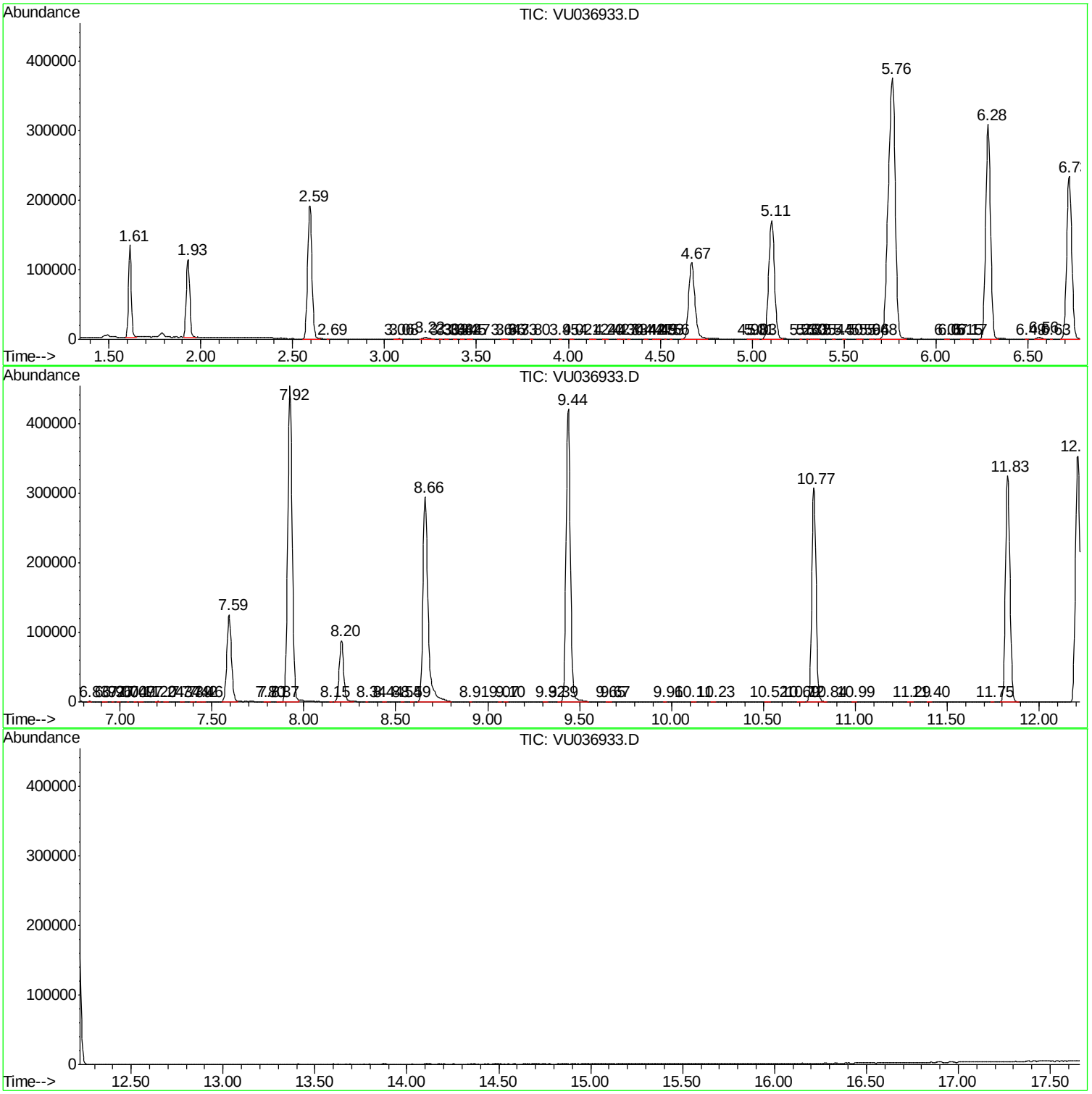
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU022720\
Data File : VU036933.D
Acq On : 27 Feb 2020 11:09
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Sample : VU0227WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK32

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.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\SOMULM022420WMA.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