LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
Data File : VU053426.D
Acq On : 28 Mar 2023 12:18
Operator : JC/MD
Sample : VU0328WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK059

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\SFAMULM031523WMA.M
Title : VOC Analysis

Signal : TIC: VU053426.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.600	73	81	95	rVB	122192	143404	16.81%	2.270%
2	1.912	171	178	195	rVB	96124	130314	15.28%	2.063%
3	2.504	359	362	367	rBV2	396	417	0.05%	0.007%
4	2.565	369	381	399	rVV	182003	295180	34.61%	4.673%
5	2.739	432	435	439	rBV	375	282	0.03%	0.004%
6	2.919	489	491	493	rBV2	286	152	0.02%	0.002%
7	2.961	501	504	507	rVB	409	208	0.02%	0.003%
8	3.002	514	517	521	rBV2	305	315	0.04%	0.005%
9	3.047	521	531	540	rVB5	2583	4829	0.57%	0.076%
10	3.301	607	610	612	rVV	327	216	0.03%	0.003%
11	3.382	631	635	639	rBV2	202	221	0.03%	0.003%
12	3.427	646	649	652	rVB2	262	180	0.02%	0.003%
13	3.989	822	824	834	rVB2	273	265	0.03%	0.004%
14	4.041	837	840	844	rVB	213	157	0.02%	0.002%
15	4.137	864	870	871	rBV	351	302	0.04%	0.005%
16	4.269	908	911	916	rVB2	198	154	0.02%	0.002%
17	4.298	917	920	925	rVB	237	201	0.02%	0.003%
18	4.385	944	947	951	rVB2	170	152	0.02%	0.002%
19	4.626	1010	1022	1047	rBV	63120	167138	19.60%	2.646%
20	4.928	1113	1116	1119	rBV	241	150	0.02%	0.002%
21	4.999	1136	1138	1141	rBV2	255	174	0.02%	0.003%
22	5.057	1141	1156	1183	rVV2	154733	339731	39.83%	5.378%
23	5.195	1195	1199	1202	rBV3	495	467	0.05%	0.007%
24	5.234	1207	1211	1217	rVB2	191	221	0.03%	0.003%
25	5.295	1227	1230	1236	rBV2	345	281	0.03%	0.004%
26	5.343	1241	1245	1249	rBV2	243	224	0.03%	0.004%
27	5.407	1261	1265	1270	rBV2	260	248	0.03%	0.004%
28	5.604	1324	1326	1330	rVB2	181	153	0.02%	0.002%
29	5.632	1330	1335	1341	rVB2	226	272	0.03%	0.004%
30	5.719	1341	1362	1383	rBV3	316184	852951	100.00%	13.502%
31	5.874	1408	1410	1416	rVB2	461	349	0.04%	0.006%
32	5.944	1429	1432	1435	rBV	246	149	0.02%	0.002%
33	5.973	1438	1441	1449	rVB	312	304	0.04%	0.005%
34	6.009	1449	1452	1457	rBV2	275	176	0.02%	0.003%
35	6.243	1511	1525	1548	rBV	256649	480730	56.36%	7.610%
36	6.356	1557	1560	1566	rBV3	205	175	0.02%	0.003%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK059

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\SFAMULM031523WMA.M
Title : VOC Analysis

37	6.411	1575	1577	1582	rVB2	360	228	0.03%	0.004%
38	6.475	1590	1597	1599	rBV2	181	193	0.02%	0.003%
39	6.536	1608	1616	1622	rVB5	1017	1439	0.17%	0.023%
40	6.626	1641	1644	1647	rBV2	276	208	0.02%	0.003%
41	6.684	1648	1662	1682	rVV	201015	395578	46.38%	6.262%
42	6.893	1721	1727	1730	rBV2	317	288	0.03%	0.005%
43	6.957	1744	1747	1749	rBV	248	157	0.02%	0.002%
44	7.140	1798	1804	1809	rBV	264	194	0.02%	0.003%
45	7.189	1812	1819	1827	rBV4	968	1275	0.15%	0.020%
46	7.327	1859	1862	1868	rVB2	255	277	0.03%	0.004%
47	7.562	1923	1935	1958	rVV	113477	197672	23.18%	3.129%
48	7.690	1968	1975	1979	rBV3	727	773	0.09%	0.012%
49	7.729	1984	1987	1989	rBV	251	166	0.02%	0.003%
50	7.745	1989	1992	1998	rVB2	203	179	0.02%	0.003%
51	7.783	1999	2004	2005	rBV2	304	263	0.03%	0.004%
52	7.796	2005	2008	2015	rVB3	751	788	0.09%	0.012%
53	7.893	2025	2038	2057	rBV	391833	675248	79.17%	10.689%
54	8.176	2113	2126	2142	rBV	77722	131893	15.46%	2.088%
55	8.378	2187	2189	2193	rVB3	527	319	0.04%	0.005%
56	8.465	2212	2216	2220	rVB2	272	270	0.03%	0.004%
57	8.536	2235	2238	2240	rBV	320	149	0.02%	0.002%
58	8.549	2240	2242	2245	rVB3	490	285	0.03%	0.005%
59	8.629	2254	2267	2302	rBV2	171720	347366	40.73%	5.499%
60	8.828	2324	2329	2332	rBV2	199	229	0.03%	0.004%
61	8.873	2338	2343	2348	rBV	191	181	0.02%	0.003%
62	8.909	2348	2354	2357	rBV	298	346	0.04%	0.005%
63	8.922	2357	2358	2362	rVB2	419	253	0.03%	0.004%
64	8.947	2362	2366	2370	rBV	249	190	0.02%	0.003%
65	9.005	2381	2384	2388	rVB	275	215	0.03%	0.003%
66	9.028	2388	2391	2397	rVB2	255	226	0.03%	0.004%
67	9.134	2419	2424	2427	rBV	237	184	0.02%	0.003%
68	9.243	2456	2458	2464	rVB	319	178	0.02%	0.003%
69	9.275	2464	2468	2473	rVB2	294	226	0.03%	0.004%
70	9.314	2473	2480	2482	rBV	231	246	0.03%	0.004%
71	9.414	2498	2511	2534	rBV	343402	576868	67.63%	9.132%
72	9.671	2587	2591	2593	rBV2	240	178	0.02%	0.003%
73	9.989	2687	2690	2693	rBV2	241	214	0.03%	0.003%
74	10.111	2721	2728	2736	rBV4	1026	1765	0.21%	0.028%
75	10.198	2751	2755	2759	rBV2	231	253	0.03%	0.004%
76	10.362	2803	2806	2810	rBV2	241	219	0.03%	0.003%

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Sample : VU0328WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK059

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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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
Title : VOC Analysis

77	10.578	2869	2873	2875	rBV	263	234	0.03%	0.004%
78	10.751	2914	2927	2942	rBV	254778	409270	47.98%	6.479%
79	10.877	2964	2966	2971	rVB2	380	253	0.03%	0.004%
80	11.086	3026	3031	3036	rBV4	695	899	0.11%	0.014%
81	11.156	3050	3053	3058	rBV	298	210	0.02%	0.003%
82	11.253	3079	3083	3085	rBV	259	198	0.02%	0.003%
83	11.282	3089	3092	3096	rVV2	236	225	0.03%	0.004%
84	11.471	3144	3151	3158	rBV4	1046	1536	0.18%	0.024%
85	11.745	3230	3236	3243	rVB5	1468	1950	0.23%	0.031%
86	11.809	3243	3256	3283	rBV	328481	532485	62.43%	8.429%
87	12.102	3340	3347	3350	rBV	435	486	0.06%	0.008%
88	12.188	3362	3374	3398	rVV	354106	573239	67.21%	9.074%
89	12.455	3453	3457	3462	rBV2	319	371	0.04%	0.006%
90	12.574	3491	3494	3497	rBV	284	248	0.03%	0.004%
91	12.774	3547	3556	3561	rBV3	556	903	0.11%	0.014%
92	12.967	3612	3616	3618	rBV	304	223	0.03%	0.004%
93	12.979	3618	3620	3624	rVB2	426	294	0.03%	0.005%
94	13.217	3688	3694	3699	rBV3	2139	2623	0.31%	0.042%
95	13.317	3723	3725	3729	rVB	304	181	0.02%	0.003%
96	13.841	3880	3888	3902	rBV3	5263	7575	0.89%	0.120%
97	14.028	3944	3946	3949	rBV	343	253	0.03%	0.004%
98	14.089	3956	3965	3980	rBV2	9088	16804	1.97%	0.266%
99	14.327	4032	4039	4047	rBV4	5809	8388	0.98%	0.133%
100	14.822	4191	4193	4197	rVB	390	170	0.02%	0.003%

Sum of corrected areas: 6317039

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Instrument :
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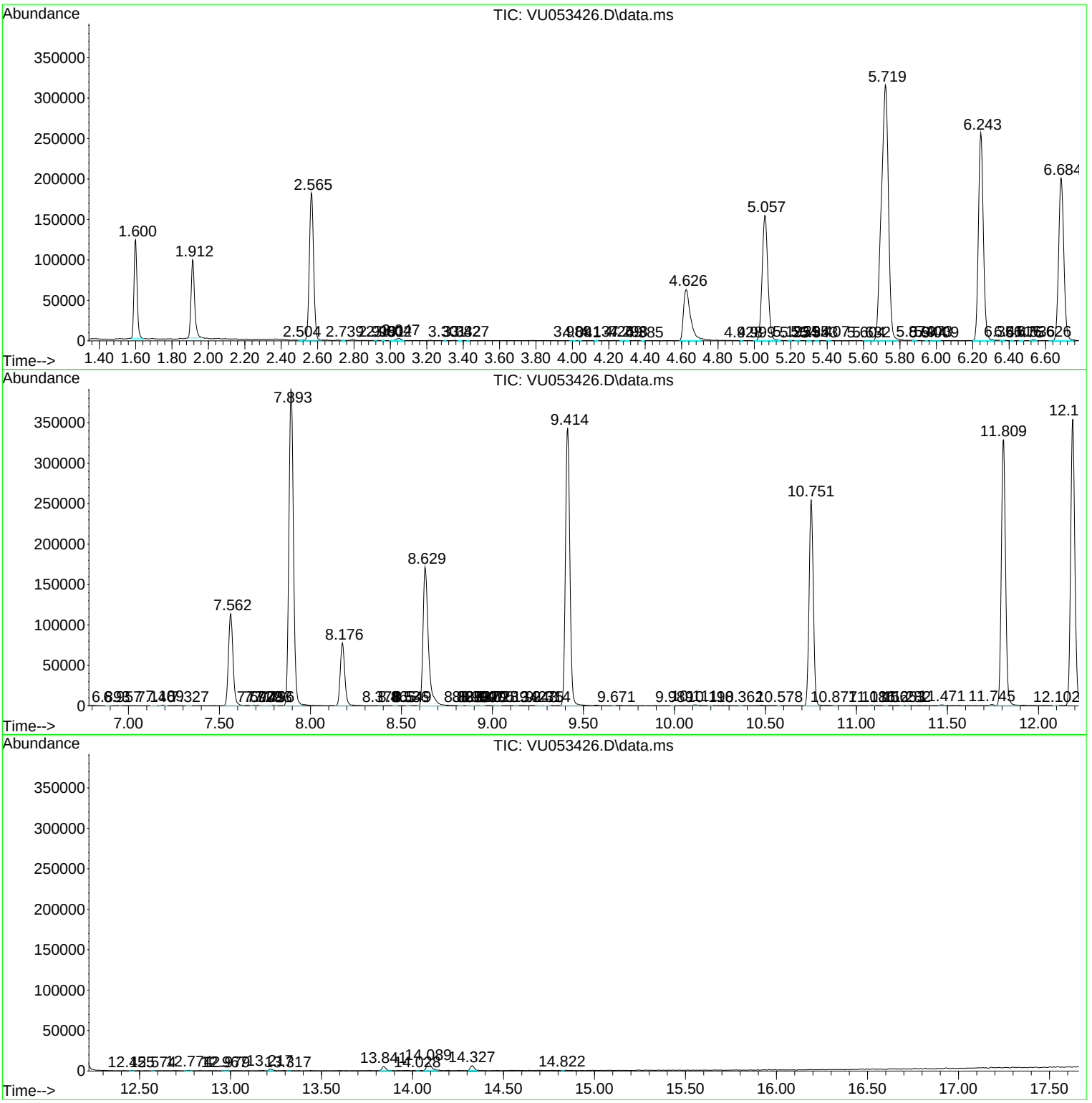
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
Data File : VU053426.D
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Sample : VU0328WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK059

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.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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Instrument :
MSVOA_U
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.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