LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
Data File : VU054096.D
Acq On : 08 May 2023 21:49
Operator : JC/MD
Sample : VU0508WBL02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK093

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\SFAMULM042923WMA.M
Title : VOC Analysis

Signal : TIC: VU054096.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	73	80	93	rBV	82592	97236	12.23%	1.614%
2	1.822	129	150	157	rBV8	6841	15286	1.92%	0.254%
3	1.906	167	176	198	rVB	70885	98936	12.45%	1.643%
4	2.038	213	217	220	rBV3	792	673	0.08%	0.011%
5	2.092	231	234	237	rBV3	715	421	0.05%	0.007%
6	2.234	274	278	280	rBV2	395	342	0.04%	0.006%
7	2.279	289	292	297	rBV3	439	426	0.05%	0.007%
8	2.398	327	329	335	rBV3	329	259	0.03%	0.004%
9	2.562	368	380	395	rBV	159939	258167	32.48%	4.286%
10	2.661	408	411	417	rBV3	503	538	0.07%	0.009%
11	2.790	444	451	457	rVB2	684	1023	0.13%	0.017%
12	3.044	521	530	540	rVB3	2341	4098	0.52%	0.068%
13	3.250	591	594	600	rVB2	412	431	0.05%	0.007%
14	3.295	600	608	617	rBV2	339	771	0.10%	0.013%
15	3.356	617	627	628	rBV2	473	496	0.06%	0.008%
16	3.735	741	745	750	rVV	198	229	0.03%	0.004%
17	3.861	777	784	787	rBV2	274	296	0.04%	0.005%
18	4.079	847	852	856	rBV2	149	187	0.02%	0.003%
19	4.205	887	891	896	rBV2	269	319	0.04%	0.005%
20	4.388	944	948	952	rBV2	219	251	0.03%	0.004%
21	4.433	958	962	966	rVB	193	207	0.03%	0.003%
22	4.513	982	987	989	rBV	284	290	0.04%	0.005%
23	4.542	989	996	1001	rVV2	282	301	0.04%	0.005%
24	4.616	1008	1019	1048	rBV	67136	165574	20.83%	2.749%
25	4.973	1122	1130	1133	rBV3	383	395	0.05%	0.007%
26	5.057	1139	1156	1177	rBV	146657	329483	41.45%	5.470%
27	5.218	1203	1206	1209	rBV2	292	207	0.03%	0.003%
28	5.330	1236	1241	1247	rBV3	469	614	0.08%	0.010%
29	5.430	1266	1272	1275	rVB	201	229	0.03%	0.004%
30	5.452	1275	1279	1282	rBV2	310	309	0.04%	0.005%
31	5.510	1289	1297	1301	rBV2	452	655	0.08%	0.011%
32	5.642	1331	1338	1340	rBV2	231	277	0.03%	0.005%
33	5.719	1340	1362	1382	rBV2	285742	794916	100.00%	13.197%
34	5.938	1427	1430	1436	rVB3	308	302	0.04%	0.005%
35	6.031	1457	1459	1462	rBV2	491	256	0.03%	0.004%
36	6.243	1510	1525	1545	rBV	255552	489380	61.56%	8.125%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK093

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\SFAMULM042923WMA.M
Title : VOC Analysis

37	6.529	1604	1614	1623	rVB5	3121	5847	0.74%	0.097%
38	6.603	1632	1637	1642	rVB2	300	376	0.05%	0.006%
39	6.684	1644	1662	1687	rBV	184646	366056	46.05%	6.077%
40	7.134	1798	1802	1807	rVB2	265	345	0.04%	0.006%
41	7.192	1807	1820	1822	rBV5	962	1389	0.17%	0.023%
42	7.558	1921	1934	1948	rBV	100313	174081	21.90%	2.890%
43	7.726	1983	1986	1988	rVB	333	193	0.02%	0.003%
44	7.796	2001	2008	2012	rBV	414	583	0.07%	0.010%
45	7.819	2012	2015	2018	rVB	330	219	0.03%	0.004%
46	7.893	2018	2038	2055	rBV	346869	601686	75.69%	9.989%
47	8.079	2093	2096	2103	rVB3	463	425	0.05%	0.007%
48	8.127	2108	2111	2113	rBV	234	186	0.02%	0.003%
49	8.172	2114	2125	2145	rBV	73479	121105	15.23%	2.011%
50	8.279	2154	2158	2163	rVB3	262	217	0.03%	0.004%
51	8.365	2182	2185	2188	rVB2	275	184	0.02%	0.003%
52	8.385	2188	2191	2195	rBV2	254	295	0.04%	0.005%
53	8.465	2210	2216	2221	rBV3	447	600	0.08%	0.010%
54	8.517	2229	2232	2237	rBV2	352	287	0.04%	0.005%
55	8.549	2237	2242	2246	rBV4	833	938	0.12%	0.016%
56	8.629	2254	2267	2303	rBV	188444	355101	44.67%	5.895%
57	9.166	2431	2434	2437	rBV	316	255	0.03%	0.004%
58	9.227	2450	2453	2456	rBV	224	194	0.02%	0.003%
59	9.307	2475	2478	2484	rBV2	233	315	0.04%	0.005%
60	9.410	2497	2510	2542	rVV	344455	583562	73.41%	9.688%
61	9.565	2552	2558	2561	rBV3	589	664	0.08%	0.011%
62	9.687	2592	2596	2599	rBV4	671	722	0.09%	0.012%
63	9.838	2639	2643	2646	rBV	184	188	0.02%	0.003%
64	9.861	2646	2650	2653	rVB	287	237	0.03%	0.004%
65	9.967	2677	2683	2689	rBV2	318	425	0.05%	0.007%
66	10.002	2689	2694	2698	rVV2	262	267	0.03%	0.004%
67	10.063	2709	2713	2718	rVV2	178	235	0.03%	0.004%
68	10.098	2720	2724	2725	rVV2	580	458	0.06%	0.008%
69	10.118	2725	2730	2739	rVB5	1128	1783	0.22%	0.030%
70	10.481	2837	2843	2853	rVB5	788	1295	0.16%	0.021%
71	10.555	2860	2866	2870	rVB	178	236	0.03%	0.004%
72	10.584	2870	2875	2877	rBV	239	216	0.03%	0.004%
73	10.751	2914	2927	2943	rBV	246877	404408	50.87%	6.714%
74	10.848	2953	2957	2961	rVB2	323	275	0.03%	0.005%
75	10.896	2970	2972	2979	rVV2	210	192	0.02%	0.003%
76	11.053	3016	3021	3024	rBV2	197	186	0.02%	0.003%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
VBLK093

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\SFAMULM042923WMA.M
Title : VOC Analysis

77	11.076	3024	3028	3030	rBV2	415	355	0.04%	0.006%
78	11.224	3071	3074	3080	rVB2	253	228	0.03%	0.004%
79	11.288	3090	3094	3097	rBV2	282	263	0.03%	0.004%
80	11.471	3144	3151	3161	rVB3	824	1336	0.17%	0.022%
81	11.680	3213	3216	3220	rBV2	343	225	0.03%	0.004%
82	11.745	3229	3236	3243	rBV3	1872	2576	0.32%	0.043%
83	11.806	3243	3255	3279	rBV	338500	545220	68.59%	9.052%
84	12.037	3323	3327	3333	rBV2	431	567	0.07%	0.009%
85	12.188	3358	3374	3395	rBV	343798	554698	69.78%	9.209%
86	12.645	3513	3516	3520	rBV2	209	238	0.03%	0.004%
87	12.706	3531	3535	3541	rVB2	228	282	0.04%	0.005%
88	12.999	3622	3626	3629	rBV2	280	247	0.03%	0.004%
89	13.108	3655	3660	3662	rBV	358	268	0.03%	0.004%
90	13.224	3688	3696	3705	rVB5	2006	2737	0.34%	0.045%
91	13.301	3715	3720	3722	rBV	218	215	0.03%	0.004%
92	13.770	3863	3866	3868	rVB2	299	188	0.02%	0.003%
93	13.786	3868	3871	3874	rBV	339	215	0.03%	0.004%
94	13.841	3879	3888	3901	rBV5	3291	5921	0.74%	0.098%
95	13.918	3909	3912	3915	rVB2	293	195	0.02%	0.003%
96	14.044	3947	3951	3955	rVB2	391	337	0.04%	0.006%
97	14.092	3955	3966	3977	rBV3	5487	10498	1.32%	0.174%
98	14.237	4006	4011	4017	rBV2	351	452	0.06%	0.008%
99	14.265	4017	4020	4024	rBV2	271	234	0.03%	0.004%
100	14.327	4033	4039	4048	rBV4	3791	5774	0.73%	0.096%

Sum of corrected areas: 6023275

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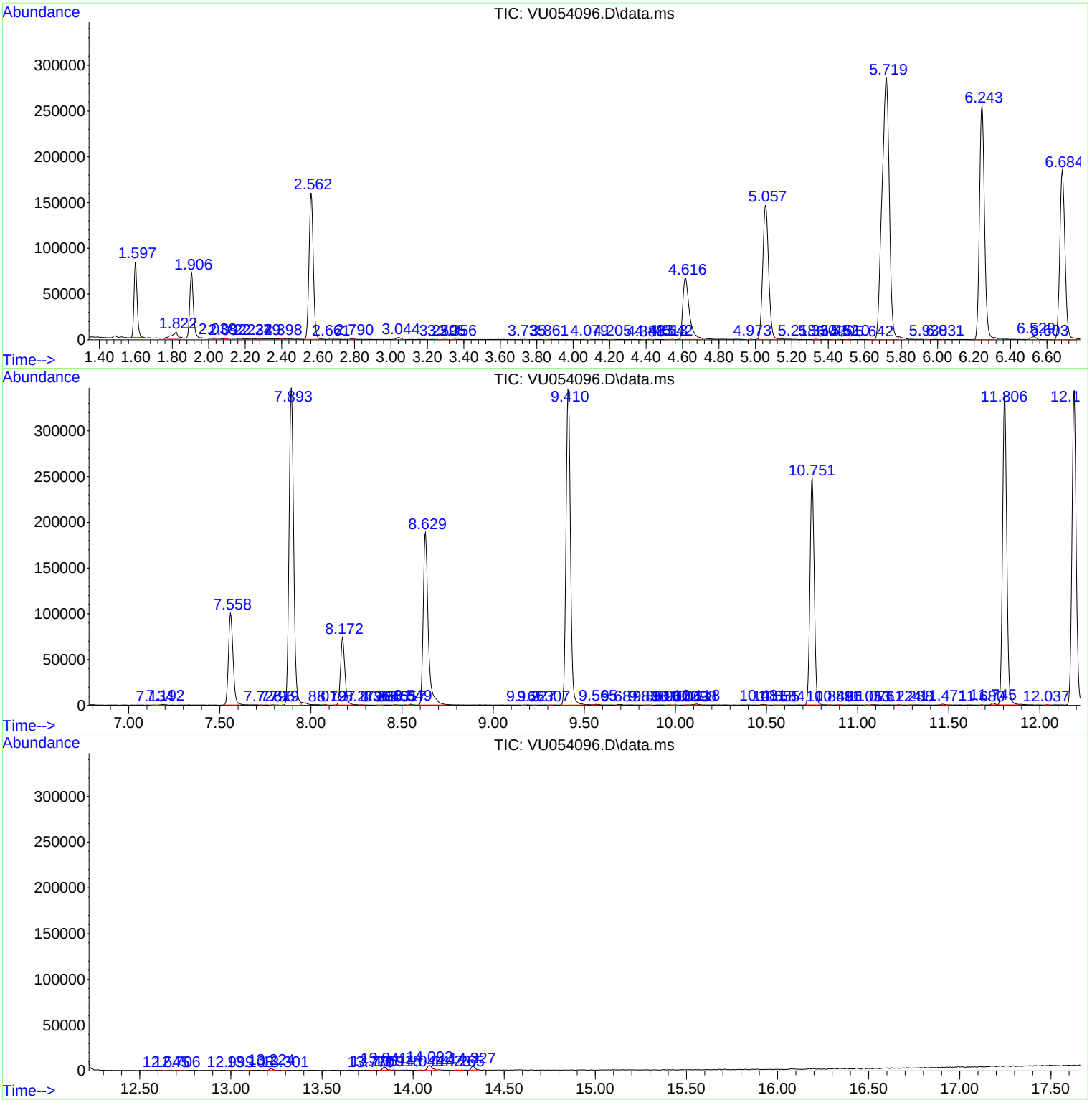
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
Data File : VU054096.D
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK093

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.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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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.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