LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050223\
Data File : VU054046.D
Acq On : 02 May 2023 13:02
Operator : JC/MD
Sample : 02565-17
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

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: VU054046.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	72	80	99	rVB	101131	124903	13.37%	1.743%
2	1.909	169	177	197	rVB	77145	106420	11.39%	1.485%
3	2.083	229	231	234	rVB2	730	279	0.03%	0.004%
4	2.253	281	284	288	rVB2	515	381	0.04%	0.005%
5	2.369	318	320	324	rBV	404	271	0.03%	0.004%
6	2.565	368	381	398	rVV	188957	307275	32.88%	4.287%
7	2.642	402	405	412	rVB4	508	416	0.04%	0.006%
8	2.761	438	442	446	rBV2	393	353	0.04%	0.005%
9	2.781	446	448	451	rBV	259	216	0.02%	0.003%
10	3.044	521	530	541	rVB3	3178	5487	0.59%	0.077%
11	3.089	541	544	548	rBV	257	209	0.02%	0.003%
12	3.298	605	609	614	rBV2	241	296	0.03%	0.004%
13	3.449	653	656	660	rBV2	230	212	0.02%	0.003%
14	3.523	673	679	685	rVV2	215	319	0.03%	0.004%
15	3.597	698	702	707	rBV2	213	215	0.02%	0.003%
16	3.932	801	806	809	rBV2	233	225	0.02%	0.003%
17	4.035	835	838	843	rVB	328	298	0.03%	0.004%
18	4.060	843	846	851	rBV2	379	451	0.05%	0.006%
19	4.131	863	868	871	rBV2	220	220	0.02%	0.003%
20	4.189	881	886	889	rBV2	237	313	0.03%	0.004%
21	4.391	946	949	953	rVV2	258	246	0.03%	0.003%
22	4.417	953	957	961	rVV	297	267	0.03%	0.004%
23	4.462	965	971	978	rVB2	216	340	0.04%	0.005%
24	4.623	1009	1021	1055	rBV2	68449	177819	19.03%	2.481%
25	4.774	1066	1068	1076	rVB3	493	565	0.06%	0.008%
26	4.871	1093	1098	1100	rBV2	275	263	0.03%	0.004%
27	4.944	1118	1121	1126	rVB	283	310	0.03%	0.004%
28	4.973	1126	1130	1133	rBV	281	249	0.03%	0.003%
29	5.057	1140	1156	1181	rBV	167388	370556	39.65%	5.170%
30	5.289	1225	1228	1232	rVB	387	267	0.03%	0.004%
31	5.327	1232	1240	1241	rBV	317	286	0.03%	0.004%
32	5.395	1258	1261	1266	rVB	266	215	0.02%	0.003%
33	5.510	1292	1297	1301	rBV2	260	254	0.03%	0.004%
34	5.719	1341	1362	1387	rBV2	344666	934529	100.00%	13.039%
35	5.854	1401	1404	1412	rVB3	549	693	0.07%	0.010%
36	5.938	1427	1430	1435	rVB3	394	390	0.04%	0.005%

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

37	5.964	1435	1438	1443	rBV	396	366	0.04%	0.005%
38	6.243	1512	1525	1542	rBV	305079	574510	61.48%	8.016%
39	6.536	1604	1616	1627	rVB7	8338	16255	1.74%	0.227%
40	6.684	1649	1662	1688	rBV	217003	426732	45.66%	5.954%
41	6.800	1694	1698	1701	rVB5	402	273	0.03%	0.004%
42	7.025	1761	1768	1772	rVB2	224	278	0.03%	0.004%
43	7.054	1772	1777	1779	rBV2	186	205	0.02%	0.003%
44	7.186	1814	1818	1821	rBV	359	396	0.04%	0.006%
45	7.510	1916	1919	1922	rVB2	257	206	0.02%	0.003%
46	7.562	1922	1935	1959	rBV	120139	213555	22.85%	2.980%
47	7.690	1972	1975	1979	rVB2	468	395	0.04%	0.006%
48	7.803	2008	2010	2013	rVB	425	218	0.02%	0.003%
49	7.893	2025	2038	2065	rBV	435657	761978	81.54%	10.631%
50	8.176	2114	2126	2143	rBV	84927	144065	15.42%	2.010%
51	8.423	2195	2203	2205	rBV2	373	485	0.05%	0.007%
52	8.478	2217	2220	2223	rVB2	348	242	0.03%	0.003%
53	8.549	2238	2242	2245	rBV2	778	634	0.07%	0.009%
54	8.629	2256	2267	2303	rBV2	204226	396548	42.43%	5.533%
55	8.864	2336	2340	2342	rBV	425	325	0.03%	0.005%
56	8.973	2370	2374	2379	rBV2	196	239	0.03%	0.003%
57	9.227	2450	2453	2462	rVB2	391	438	0.05%	0.006%
58	9.292	2469	2473	2478	rBV2	289	343	0.04%	0.005%
59	9.414	2497	2511	2531	rBV	423256	697528	74.64%	9.732%
60	9.575	2557	2561	2568	rVB3	639	703	0.08%	0.010%
61	9.735	2608	2611	2614	rBV2	334	243	0.03%	0.003%
62	10.102	2721	2725	2728	rBV2	323	322	0.03%	0.004%
63	10.156	2738	2742	2748	rBV2	248	356	0.04%	0.005%
64	10.230	2761	2765	2770	rVB2	218	267	0.03%	0.004%
65	10.414	2818	2822	2825	rBV	352	266	0.03%	0.004%
66	10.542	2860	2862	2868	rVB2	271	275	0.03%	0.004%
67	10.587	2873	2876	2880	rBV2	243	225	0.02%	0.003%
68	10.616	2881	2885	2890	rVB2	270	297	0.03%	0.004%
69	10.677	2899	2904	2910	rVB2	309	424	0.05%	0.006%
70	10.751	2914	2927	2944	rBV	291978	464133	49.66%	6.476%
71	10.886	2966	2969	2972	rBV2	321	243	0.03%	0.003%
72	10.967	2991	2994	2997	rBV	289	209	0.02%	0.003%
73	11.089	3026	3032	3035	rBV	333	323	0.03%	0.005%
74	11.279	3088	3091	3096	rBV2	291	242	0.03%	0.003%
75	11.340	3106	3110	3115	rBV2	248	308	0.03%	0.004%
76	11.549	3171	3175	3178	rBV2	276	250	0.03%	0.003%

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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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Title : VOC Analysis

77	11.648	3203	3206	3212	rBV2	294	353	0.04%	0.005%
78	11.713	3222	3226	3230	rVB2	325	278	0.03%	0.004%
79	11.748	3233	3237	3241	rVB4	543	448	0.05%	0.006%
80	11.806	3241	3255	3273	rBV	435272	695593	74.43%	9.705%
81	12.070	3333	3337	3344	rVB2	206	278	0.03%	0.004%
82	12.189	3361	3374	3408	rBV	446361	722029	77.26%	10.074%
83	12.336	3418	3420	3428	rVB3	393	407	0.04%	0.006%
84	12.372	3428	3431	3434	rBV	318	207	0.02%	0.003%
85	12.938	3605	3607	3611	rVB3	292	206	0.02%	0.003%
86	13.230	3694	3698	3701	rVB	629	399	0.04%	0.006%
87	13.516	3784	3787	3789	rBV2	383	240	0.03%	0.003%
88	13.664	3831	3833	3836	rVB2	514	288	0.03%	0.004%
89	13.812	3875	3879	3884	rBV3	384	388	0.04%	0.005%
90	13.854	3887	3892	3896	rVV2	962	943	0.10%	0.013%
91	13.877	3896	3899	3902	rVB	395	220	0.02%	0.003%
92	13.967	3922	3927	3929	rBV2	461	466	0.05%	0.007%
93	14.095	3964	3967	3970	rBV3	747	566	0.06%	0.008%
94	14.233	4007	4010	4013	rBV	382	277	0.03%	0.004%
95	14.333	4039	4041	4047	rVB3	718	543	0.06%	0.008%
96	14.401	4059	4062	4064	rBV2	422	351	0.04%	0.005%
97	14.774	4175	4178	4186	rBV2	370	329	0.04%	0.005%
98	15.089	4273	4276	4280	rBV2	462	371	0.04%	0.005%
99	15.870	4516	4519	4520	rBV	595	344	0.04%	0.005%
100	16.034	4568	4570	4572	rBV	652	435	0.05%	0.006%

Sum of corrected areas: 7167267

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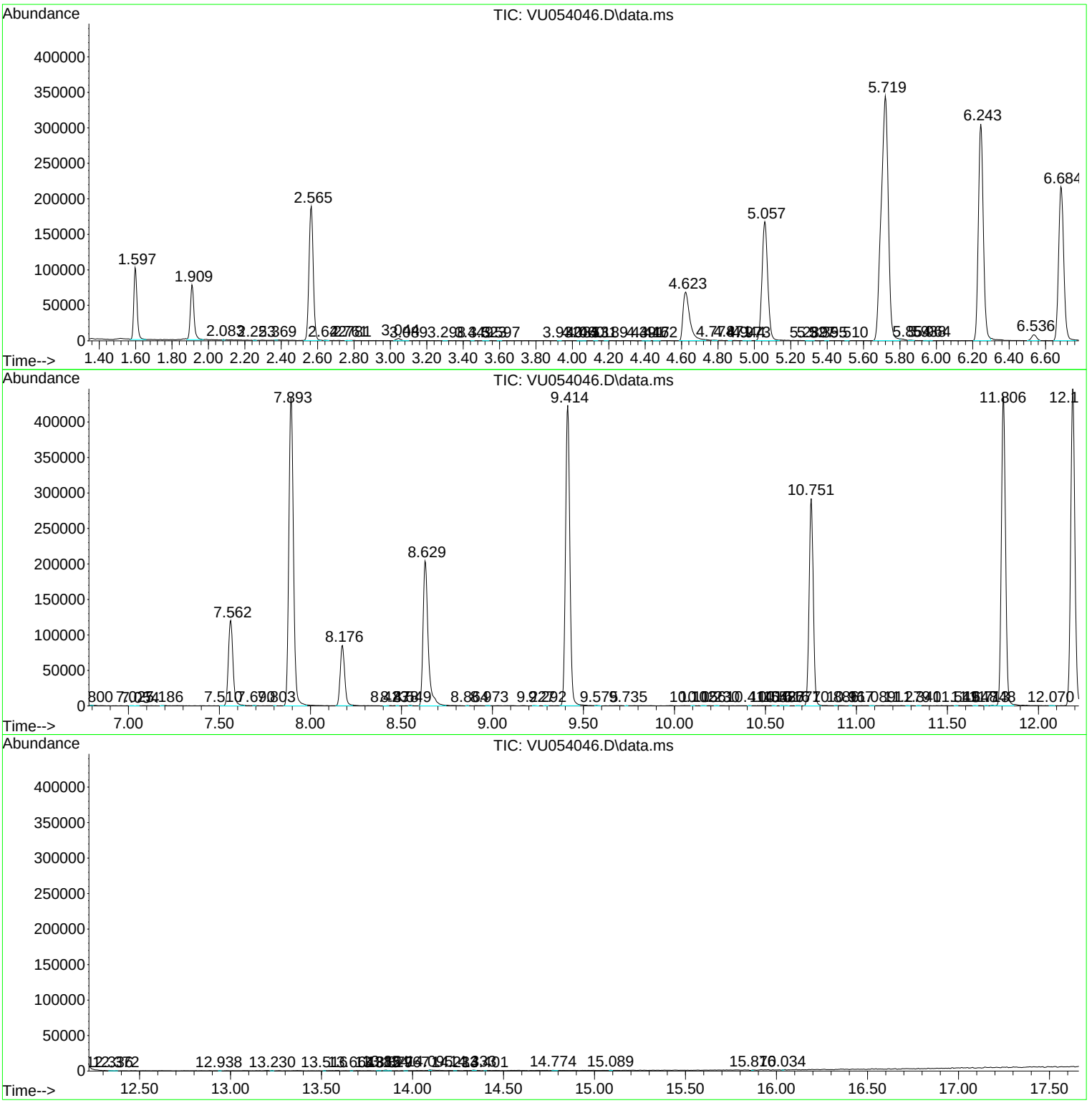
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050223\
Data File : VU054046.D
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ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

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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MSVOA_U
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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