LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
Data File : VU054100.D
Acq On : 08 May 2023 23:28
Operator : JC/MD
Sample : 02663-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 30 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : JREJ4

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: VU054100.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	96	rVB	77638	91539	11.87%	1.508%
2	1.726	117	120	123	rBV2	603	449	0.06%	0.007%
3	1.790	130	140	141	rBV8	3154	3857	0.50%	0.064%
4	1.906	167	176	195	rVB	65679	91082	11.81%	1.501%
5	2.240	278	280	284	rVB3	449	293	0.04%	0.005%
6	2.269	286	289	292	rVV2	397	237	0.03%	0.004%
7	2.446	340	344	346	rBV3	580	445	0.06%	0.007%
8	2.562	368	380	393	rBV	148682	239868	31.09%	3.953%
9	2.626	394	400	410	rVB	3432	5340	0.69%	0.088%
10	2.675	410	415	416	rBV2	1141	864	0.11%	0.014%
11	2.761	434	442	443	rBV4	2291	2654	0.34%	0.044%
12	2.835	462	465	469	rVB2	292	223	0.03%	0.004%
13	3.041	519	529	536	rBV3	959	1555	0.20%	0.026%
14	3.083	537	542	546	rVV2	256	227	0.03%	0.004%
15	3.183	561	573	587	rVB2	2989	7171	0.93%	0.118%
16	3.240	587	591	595	rBV2	337	339	0.04%	0.006%
17	3.530	677	681	684	rBV	255	245	0.03%	0.004%
18	4.372	939	943	946	rVB2	313	310	0.04%	0.005%
19	4.617	1007	1019	1045	rBV	63336	156858	20.33%	2.585%
20	5.057	1140	1156	1174	rBV	140063	313190	40.60%	5.161%
21	5.195	1197	1199	1204	rVB2	322	276	0.04%	0.005%
22	5.237	1206	1212	1216	rVB2	333	429	0.06%	0.007%
23	5.330	1236	1241	1244	rVB3	293	261	0.03%	0.004%
24	5.719	1340	1362	1387	rBV2	280142	771456	100.00%	12.712%
25	5.887	1413	1414	1423	rVB4	588	472	0.06%	0.008%
26	5.928	1423	1427	1433	rBV3	281	303	0.04%	0.005%
27	6.243	1510	1525	1547	rBV	267091	507468	65.78%	8.362%
28	6.465	1592	1594	1598	rVB2	358	242	0.03%	0.004%
29	6.526	1605	1613	1624	rVB4	2153	3979	0.52%	0.066%
30	6.578	1625	1629	1632	rBV3	279	274	0.04%	0.005%
31	6.684	1648	1662	1681	rBV	182586	352477	45.69%	5.808%
32	6.803	1695	1699	1704	rVB5	984	859	0.11%	0.014%
33	6.964	1745	1749	1751	rBV	361	278	0.04%	0.005%
34	7.044	1769	1774	1781	rBV2	295	410	0.05%	0.007%
35	7.147	1800	1806	1811	rBV2	283	381	0.05%	0.006%
36	7.186	1812	1818	1824	rVV3	678	801	0.10%	0.013%

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ClientSampleId :
JREJ4

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	7.562	1923	1935	1959	rBV	95744	170332	22.08%	2.807%
38	7.694	1973	1976	1979	rBV3	505	471	0.06%	0.008%
39	7.790	2001	2006	2007	rBV	371	339	0.04%	0.006%
40	7.893	2025	2038	2054	rBV	346311	602211	78.06%	9.924%
41	8.173	2113	2125	2145	rBV	68825	118779	15.40%	1.957%
42	8.243	2145	2147	2152	rVV2	517	410	0.05%	0.007%
43	8.407	2193	2198	2200	rBV2	256	252	0.03%	0.004%
44	8.427	2201	2204	2209	rVB2	345	246	0.03%	0.004%
45	8.465	2209	2216	2219	rBV2	894	1095	0.14%	0.018%
46	8.629	2255	2267	2301	rBV2	182757	352011	45.63%	5.801%
47	8.912	2353	2355	2360	rVB2	325	273	0.04%	0.004%
48	9.012	2379	2386	2387	rBV	222	233	0.03%	0.004%
49	9.073	2399	2405	2411	rBV2	213	379	0.05%	0.006%
50	9.202	2440	2445	2448	rBV	312	294	0.04%	0.005%
51	9.269	2462	2466	2469	rBV	344	345	0.04%	0.006%
52	9.411	2497	2510	2538	rVV	371554	620798	80.47%	10.230%
53	9.568	2557	2559	2564	rVB2	336	234	0.03%	0.004%
54	9.755	2614	2617	2622	rBV2	232	291	0.04%	0.005%
55	9.851	2644	2647	2653	rVB2	239	265	0.03%	0.004%
56	9.883	2653	2657	2659	rBV2	259	233	0.03%	0.004%
57	9.922	2666	2669	2673	rBV2	341	275	0.04%	0.005%
58	10.066	2710	2714	2720	rBV	246	267	0.03%	0.004%
59	10.115	2722	2729	2736	rBV5	780	1055	0.14%	0.017%
60	10.166	2741	2745	2749	rBV2	307	329	0.04%	0.005%
61	10.263	2771	2775	2779	rBV2	295	356	0.05%	0.006%
62	10.282	2779	2781	2788	rVB2	219	223	0.03%	0.004%
63	10.481	2838	2843	2848	rBV3	394	502	0.07%	0.008%
64	10.613	2880	2884	2890	rVV2	250	322	0.04%	0.005%
65	10.751	2909	2927	2944	rBV	247346	407316	52.80%	6.712%
66	10.845	2952	2956	2959	rVB2	372	293	0.04%	0.005%
67	10.880	2959	2967	2968	rBV2	500	475	0.06%	0.008%
68	10.890	2968	2970	2981	rVB2	756	659	0.09%	0.011%
69	11.089	3028	3032	3036	rVV2	505	502	0.07%	0.008%
70	11.118	3036	3041	3044	rVV2	208	234	0.03%	0.004%
71	11.407	3126	3131	3137	rVB2	292	377	0.05%	0.006%
72	11.446	3140	3143	3147	rBV	489	468	0.06%	0.008%
73	11.475	3147	3152	3160	rVB2	570	901	0.12%	0.015%
74	11.520	3161	3166	3169	rBV	277	327	0.04%	0.005%
75	11.555	3173	3177	3180	rBV2	298	321	0.04%	0.005%
76	11.610	3189	3194	3199	rBV	362	389	0.05%	0.006%

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ClientSampleId :
JREJ4

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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Title : VOC Analysis

77	11.697	3217	3221	3226	rVB2	248	268	0.03%	0.004%
78	11.745	3232	3236	3240	rBV2	246	238	0.03%	0.004%
79	11.806	3243	3255	3273	rBV	383809	613476	79.52%	10.109%
80	11.947	3296	3299	3303	rVB3	354	230	0.03%	0.004%
81	12.189	3361	3374	3396	rBV	369816	604791	78.40%	9.966%
82	12.324	3412	3416	3417	rBV	282	236	0.03%	0.004%
83	12.407	3439	3442	3447	rVB2	339	342	0.04%	0.006%
84	12.581	3491	3496	3503	rBV2	354	511	0.07%	0.008%
85	12.668	3518	3523	3526	rBV2	357	363	0.05%	0.006%
86	12.822	3568	3571	3578	rBV2	322	359	0.05%	0.006%
87	13.002	3623	3627	3632	rBV2	216	222	0.03%	0.004%
88	13.070	3644	3648	3651	rBV	266	253	0.03%	0.004%
89	13.304	3717	3721	3725	rBV2	237	232	0.03%	0.004%
90	13.687	3834	3840	3843	rBV3	240	248	0.03%	0.004%
91	13.893	3901	3904	3906	rBV	436	327	0.04%	0.005%
92	13.928	3912	3915	3918	rBV3	302	226	0.03%	0.004%
93	14.044	3948	3951	3954	rBV2	347	297	0.04%	0.005%
94	14.098	3961	3968	3973	rBV2	667	1143	0.15%	0.019%
95	14.182	3991	3994	3997	rBV2	266	232	0.03%	0.004%
96	14.330	4037	4040	4041	rBV	528	329	0.04%	0.005%
97	14.369	4049	4052	4056	rBV2	337	296	0.04%	0.005%
98	14.735	4160	4166	4171	rBV2	409	585	0.08%	0.010%
99	15.053	4261	4265	4268	rBV2	391	349	0.05%	0.006%
100	16.044	4570	4573	4576	rBV3	828	749	0.10%	0.012%

Sum of corrected areas: 6068496

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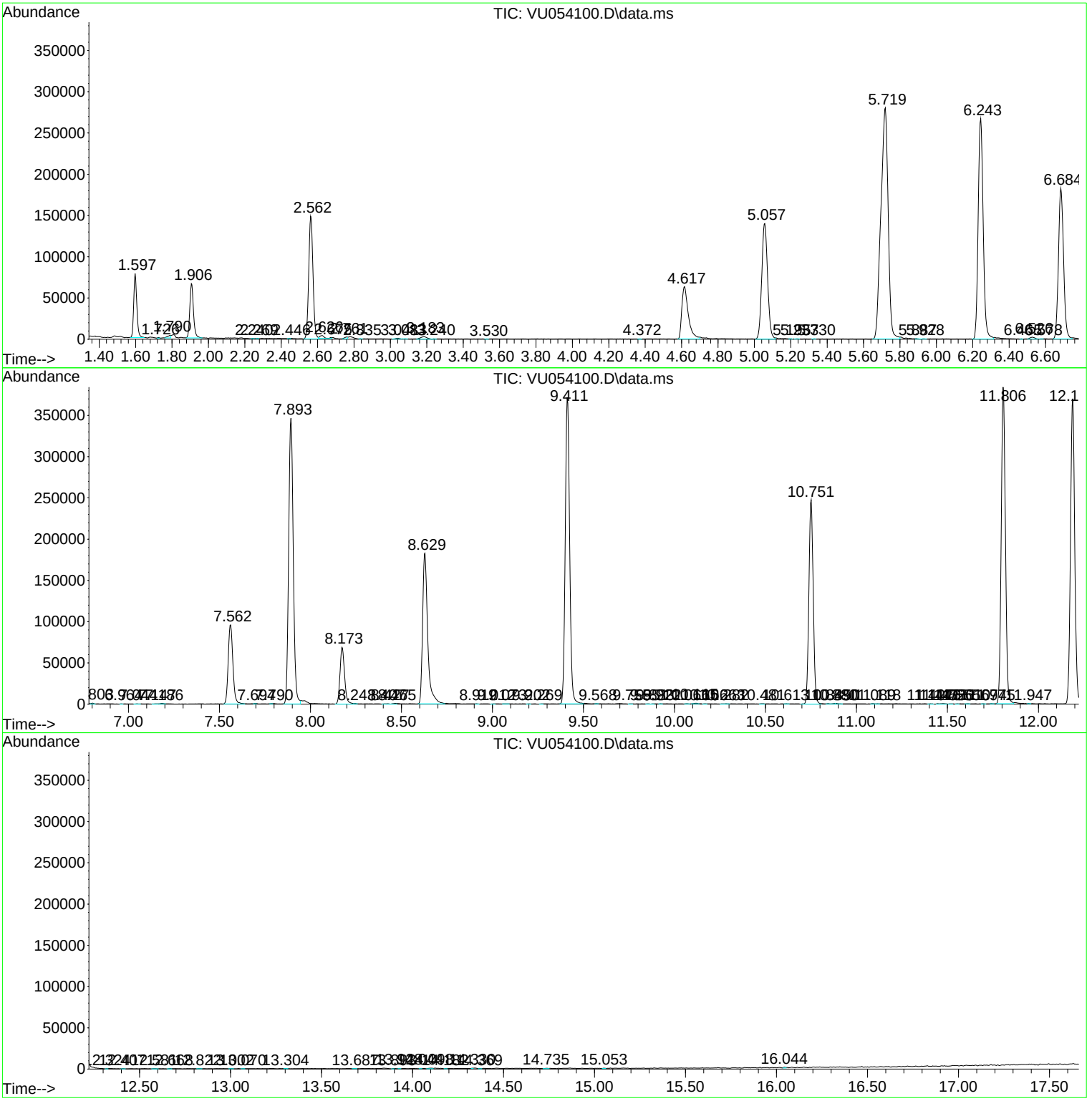
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
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Instrument :
MSVOA_U
ClientSampleId :
JREJ4

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