LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
Data File : VU054098.D
Acq On : 08 May 2023 22:41
Operator : JC/MD
Sample : 02663-08
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : JREH3

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: VU054098.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.485	40	45	52	rBV6	2149	3632	0.45%	0.058%
2	1.597	72	80	100	rVB	78604	96358	12.05%	1.551%
3	1.906	168	176	195	rVB	66251	94907	11.87%	1.528%
4	2.202	266	268	270	rBV	400	258	0.03%	0.004%
5	2.562	368	380	396	rBV	153823	249190	31.16%	4.012%
6	2.665	410	412	415	rVB	349	178	0.02%	0.003%
7	2.752	434	439	440	rBV2	258	182	0.02%	0.003%
8	2.793	440	452	454	rBV3	1242	2211	0.28%	0.036%
9	2.970	503	507	512	rVV2	250	329	0.04%	0.005%
10	3.041	522	529	537	rBV4	890	1491	0.19%	0.024%
11	3.182	561	573	580	rBV2	2115	4219	0.53%	0.068%
12	3.452	653	657	661	rBV2	252	262	0.03%	0.004%
13	3.645	713	717	720	rBV	247	246	0.03%	0.004%
14	3.694	725	732	734	rBV2	230	305	0.04%	0.005%
15	4.028	831	836	838	rBV	268	294	0.04%	0.005%
16	4.214	891	894	901	rVB2	325	358	0.04%	0.006%
17	4.250	901	905	909	rBV	320	339	0.04%	0.005%
18	4.507	982	985	989	rVB2	278	242	0.03%	0.004%
19	4.616	1008	1019	1054	rBV	64629	165763	20.73%	2.669%
20	4.838	1084	1088	1090	rBV2	325	238	0.03%	0.004%
21	5.057	1139	1156	1181	rBV	147927	324605	40.60%	5.226%
22	5.231	1208	1210	1215	rVB2	457	315	0.04%	0.005%
23	5.327	1235	1240	1243	rVV2	431	426	0.05%	0.007%
24	5.359	1247	1250	1255	rBV2	251	327	0.04%	0.005%
25	5.526	1298	1302	1304	rBV2	263	222	0.03%	0.004%
26	5.719	1340	1362	1393	rBV2	288165	799591	100.00%	12.874%
27	6.086	1471	1476	1479	rBV2	223	263	0.03%	0.004%
28	6.134	1488	1491	1494	rVB2	271	212	0.03%	0.003%
29	6.157	1494	1498	1499	rBV2	259	181	0.02%	0.003%
30	6.243	1511	1525	1557	rVV	271811	522468	65.34%	8.412%
31	6.375	1563	1566	1570	rVB3	428	354	0.04%	0.006%
32	6.526	1605	1613	1619	rBV4	2498	4078	0.51%	0.066%
33	6.597	1630	1635	1638	rBV2	350	425	0.05%	0.007%
34	6.684	1648	1662	1686	rBV	184253	364167	45.54%	5.863%
35	6.796	1694	1697	1699	rVB2	471	290	0.04%	0.005%
36	7.137	1798	1803	1808	rBV2	246	218	0.03%	0.004%

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Instrument : MSVOA_U
ClientSampleId : JREH3

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	7.179	1811	1816	1818	rBV2	737	599	0.07%	0.010%
38	7.343	1863	1867	1869	rBV2	208	202	0.03%	0.003%
39	7.394	1880	1883	1888	rVB2	388	341	0.04%	0.005%
40	7.430	1888	1894	1897	rBV2	485	521	0.07%	0.008%
41	7.449	1897	1900	1904	rBV2	212	202	0.03%	0.003%
42	7.562	1923	1935	1953	rBV	97834	175566	21.96%	2.827%
43	7.690	1971	1975	1976	rBV	448	264	0.03%	0.004%
44	7.893	2024	2038	2069	rBV	363518	626833	78.39%	10.093%
45	8.176	2113	2126	2139	rBV	70480	119236	14.91%	1.920%
46	8.256	2148	2151	2154	rBV2	340	245	0.03%	0.004%
47	8.327	2169	2173	2176	rBV2	323	284	0.04%	0.005%
48	8.410	2196	2199	2202	rBV	200	179	0.02%	0.003%
49	8.468	2206	2217	2227	rVV3	2133	3588	0.45%	0.058%
50	8.546	2236	2241	2242	rBV2	406	270	0.03%	0.004%
51	8.584	2249	2253	2255	rBV2	190	186	0.02%	0.003%
52	8.629	2255	2267	2298	rVV2	193363	365479	45.71%	5.885%
53	8.777	2312	2313	2318	rVB2	266	183	0.02%	0.003%
54	8.816	2323	2325	2336	rVB3	327	298	0.04%	0.005%
55	9.221	2448	2451	2454	rBV2	234	200	0.03%	0.003%
56	9.343	2487	2489	2497	rVB2	339	365	0.05%	0.006%
57	9.414	2497	2511	2539	rBV	370426	625841	78.27%	10.077%
58	9.635	2578	2580	2583	rBV	243	179	0.02%	0.003%
59	9.700	2593	2600	2607	rBV3	435	519	0.06%	0.008%
60	9.751	2613	2616	2623	rVB2	265	337	0.04%	0.005%
61	9.787	2623	2627	2628	rBV2	260	187	0.02%	0.003%
62	9.825	2634	2639	2643	rBV2	257	328	0.04%	0.005%
63	9.902	2659	2663	2665	rBV2	222	214	0.03%	0.003%
64	10.070	2710	2715	2718	rBV	354	363	0.05%	0.006%
65	10.127	2730	2733	2737	rVB4	546	373	0.05%	0.006%
66	10.259	2770	2774	2778	rBV	296	264	0.03%	0.004%
67	10.391	2809	2815	2817	rBV2	179	193	0.02%	0.003%
68	10.459	2831	2836	2839	rBV2	293	310	0.04%	0.005%
69	10.693	2898	2909	2915	rBV2	326	653	0.08%	0.011%
70	10.751	2915	2927	2944	rBV	258495	414936	51.89%	6.681%
71	10.893	2962	2971	2979	rBV3	2157	3518	0.44%	0.057%
72	10.983	2995	2999	3004	rVB2	355	268	0.03%	0.004%
73	11.057	3016	3022	3024	rBV	270	267	0.03%	0.004%
74	11.089	3029	3032	3034	rBV2	402	241	0.03%	0.004%
75	11.285	3090	3093	3097	rBV	326	249	0.03%	0.004%
76	11.465	3145	3149	3153	rBV2	391	433	0.05%	0.007%

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Instrument : MSVOA_U
ClientSampleId : JREH3

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

77	11.536	3166	3171	3175	rVB2	237	275	0.03%	0.004%
78	11.581	3181	3185	3188	rBV2	254	239	0.03%	0.004%
79	11.748	3231	3237	3241	rVB4	1059	1242	0.16%	0.020%
80	11.806	3243	3255	3276	rBV	386298	613157	76.68%	9.872%
81	12.188	3362	3374	3393	rBV	370551	602584	75.36%	9.702%
82	12.346	3419	3423	3425	rBV3	296	201	0.03%	0.003%
83	12.430	3445	3449	3451	rBV	235	223	0.03%	0.004%
84	13.227	3693	3697	3708	rVB3	725	827	0.10%	0.013%
85	13.381	3742	3745	3748	rBV	297	174	0.02%	0.003%
86	13.462	3767	3770	3774	rBV2	363	295	0.04%	0.005%
87	13.552	3796	3798	3801	rVB2	404	225	0.03%	0.004%
88	13.610	3814	3816	3820	rVB2	285	182	0.02%	0.003%
89	13.632	3820	3823	3826	rBV2	294	186	0.02%	0.003%
90	13.651	3826	3829	3830	rBV	280	179	0.02%	0.003%
91	13.696	3840	3843	3844	rBV2	293	180	0.02%	0.003%
92	13.738	3853	3856	3860	rVB2	289	226	0.03%	0.004%
93	13.848	3885	3890	3898	rVB2	1197	1505	0.19%	0.024%
94	13.989	3931	3934	3935	rBV	319	202	0.03%	0.003%
95	14.098	3959	3968	3971	rBV	1455	2025	0.25%	0.033%
96	14.256	4012	4017	4021	rBV3	325	352	0.04%	0.006%
97	14.330	4034	4040	4047	rBV3	1085	1387	0.17%	0.022%
98	14.722	4155	4162	4166	rBV2	417	633	0.08%	0.010%
99	14.966	4235	4238	4241	rBV	400	279	0.03%	0.004%
100	15.237	4320	4322	4324	rBV2	392	233	0.03%	0.004%

Sum of corrected areas: 6210869

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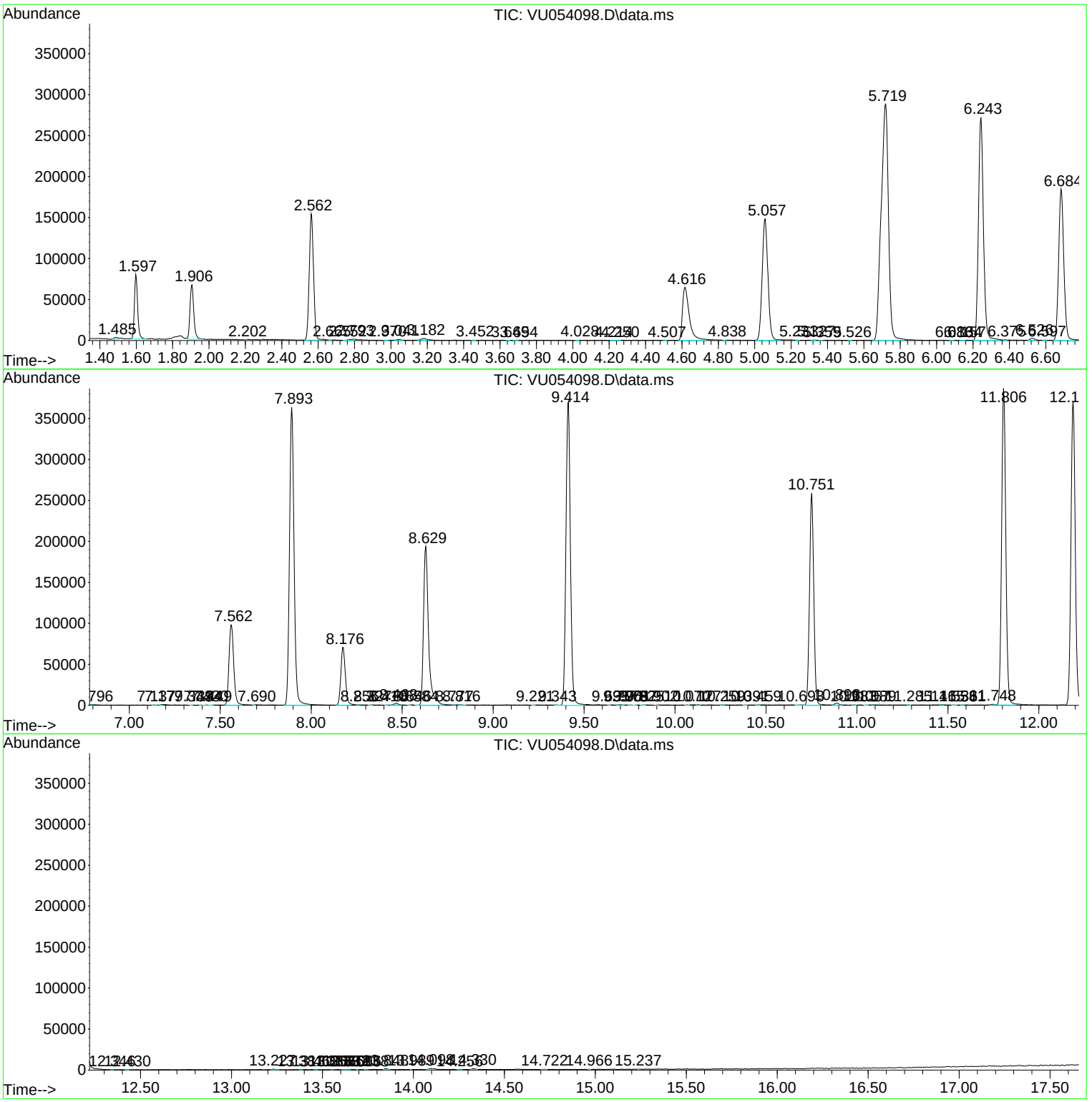
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Quant Title : VOC Analysis

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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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
JREH3

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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Instrument :
MSVOA_U
ClientSampleId :
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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