LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012723\
Data File : VU052850.D
Acq On : 27 Jan 2023 16:32
Operator : JC/MD
Sample : 01316-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : A44J3

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\SFAMULM012623WMA.M
Title : VOC Analysis

Signal : TIC: VU052850.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	71	80	99	rVB	106384	130208	12.99%	1.783%
2	1.906	169	176	195	rVB	104816	142553	14.23%	1.952%
3	2.289	293	295	299	rBV3	459	293	0.03%	0.004%
4	2.562	368	380	396	rBV	202416	332822	33.21%	4.557%
5	2.749	435	438	443	rBV2	224	237	0.02%	0.003%
6	2.784	443	449	450	rBV2	493	372	0.04%	0.005%
7	2.832	461	464	470	rBV	237	235	0.02%	0.003%
8	3.183	558	573	585	rBV	21999	53800	5.37%	0.737%
9	3.353	622	626	629	rBV2	329	277	0.03%	0.004%
10	3.572	691	694	697	rVB2	318	223	0.02%	0.003%
11	3.601	701	703	707	rBV	379	309	0.03%	0.004%
12	3.678	725	727	729	rBV	274	187	0.02%	0.003%
13	3.781	756	759	764	rVB2	309	328	0.03%	0.004%
14	3.877	784	789	792	rBB2	336	316	0.03%	0.004%
15	3.893	792	794	797	rBB	316	190	0.02%	0.003%
16	4.060	843	846	848	rBV2	249	190	0.02%	0.003%
17	4.157	873	876	878	rBV	312	261	0.03%	0.004%
18	4.195	886	888	892	rBV2	215	186	0.02%	0.003%
19	4.244	900	903	905	rBV	237	157	0.02%	0.002%
20	4.276	910	913	917	rVB2	323	279	0.03%	0.004%
21	4.305	917	922	925	rBB2	314	313	0.03%	0.004%
22	4.327	925	929	934	rBV	190	268	0.03%	0.004%
23	4.382	943	946	953	rVB2	325	391	0.04%	0.005%
24	4.421	954	958	962	rBV2	294	313	0.03%	0.004%
25	4.475	972	975	979	rVB2	278	251	0.03%	0.003%
26	4.498	979	982	985	rBV	166	155	0.02%	0.002%
27	4.546	994	997	1003	rVB2	241	227	0.02%	0.003%
28	4.620	1003	1020	1048	rBV2	78238	208962	20.85%	2.861%
29	4.964	1124	1127	1128	rBV2	260	164	0.02%	0.002%
30	5.057	1140	1156	1184	rBV2	188430	410891	41.01%	5.626%
31	5.276	1220	1224	1225	rBV	371	270	0.03%	0.004%
32	5.359	1243	1250	1252	rBV2	625	543	0.05%	0.007%
33	5.453	1276	1279	1282	rBV2	214	195	0.02%	0.003%
34	5.498	1290	1293	1296	rBV	354	275	0.03%	0.004%
35	5.581	1316	1319	1328	rVB2	255	361	0.04%	0.005%
36	5.720	1341	1362	1386	rBV2	367177	1002031	100.00%	13.721%

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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\SFAMULM012623WMA.M
Title : VOC Analysis

37	5.961	1434	1437	1442	rBV2	334	363	0.04%	0.005%
38	6.244	1511	1525	1546	rBV	328616	615717	61.45%	8.431%
39	6.520	1607	1611	1615	rBV4	861	943	0.09%	0.013%
40	6.613	1636	1640	1644	rBV2	208	236	0.02%	0.003%
41	6.684	1648	1662	1685	rVV	235661	450722	44.98%	6.172%
42	6.790	1691	1695	1697	rBV2	475	421	0.04%	0.006%
43	6.983	1752	1755	1756	rBV	292	164	0.02%	0.002%
44	6.999	1756	1760	1761	rBV2	570	417	0.04%	0.006%
45	7.115	1792	1796	1799	rBV2	233	267	0.03%	0.004%
46	7.334	1862	1864	1870	rBV2	384	428	0.04%	0.006%
47	7.363	1870	1873	1876	rBV2	278	198	0.02%	0.003%
48	7.388	1877	1881	1883	rBV	242	160	0.02%	0.002%
49	7.485	1907	1911	1913	rBV	204	179	0.02%	0.002%
50	7.562	1923	1935	1949	rBV	118023	205596	20.52%	2.815%
51	7.662	1962	1966	1969	rBV2	316	256	0.03%	0.004%
52	7.690	1969	1975	1976	rBV3	935	872	0.09%	0.012%
53	7.742	1988	1991	1995	rBV2	368	374	0.04%	0.005%
54	7.787	2002	2005	2008	rBV2	200	188	0.02%	0.003%
55	7.893	2024	2038	2059	rBV	439554	765126	76.36%	10.477%
56	8.086	2093	2098	2100	rBV	238	181	0.02%	0.002%
57	8.173	2114	2125	2143	rBV	85246	143913	14.36%	1.971%
58	8.272	2153	2156	2159	rBV2	439	353	0.04%	0.005%
59	8.469	2207	2217	2218	rBV2	971	1150	0.11%	0.016%
60	8.507	2225	2229	2235	rVB2	345	434	0.04%	0.006%
61	8.546	2235	2241	2250	rBV2	2111	3141	0.31%	0.043%
62	8.633	2256	2268	2292	rBV2	225797	434829	43.39%	5.954%
63	8.893	2347	2349	2353	rBV2	401	217	0.02%	0.003%
64	8.993	2377	2380	2382	rBV2	240	184	0.02%	0.003%
65	9.086	2402	2409	2412	rBV2	245	350	0.03%	0.005%
66	9.153	2427	2430	2433	rBV	215	179	0.02%	0.002%
67	9.224	2447	2452	2459	rBV2	252	427	0.04%	0.006%
68	9.350	2488	2491	2495	rVB	233	168	0.02%	0.002%
69	9.414	2498	2511	2533	rBV	408761	672457	67.11%	9.208%
70	9.610	2568	2572	2574	rBV2	262	207	0.02%	0.003%
71	9.642	2579	2582	2585	rVB	362	210	0.02%	0.003%
72	9.816	2629	2636	2639	rBV2	337	485	0.05%	0.007%
73	9.999	2690	2693	2696	rBV2	330	270	0.03%	0.004%
74	10.025	2696	2701	2704	rVB2	196	210	0.02%	0.003%
75	10.234	2761	2766	2768	rBV	174	201	0.02%	0.003%
76	10.285	2779	2782	2784	rBV	242	189	0.02%	0.003%

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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\SFAMULM012623WMA.M
Title : VOC Analysis

77	10.330	2793	2796	2799	rBV	256	198	0.02%	0.003%
78	10.404	2815	2819	2821	rBV	312	286	0.03%	0.004%
79	10.600	2876	2880	2884	rBV2	201	178	0.02%	0.002%
80	10.751	2914	2927	2945	rBV	286610	455776	45.49%	6.241%
81	10.851	2955	2958	2960	rBV	262	153	0.02%	0.002%
82	10.980	2995	2998	3001	rVB2	297	208	0.02%	0.003%
83	11.102	3030	3036	3037	rBV	265	300	0.03%	0.004%
84	11.205	3065	3068	3071	rBV2	396	385	0.04%	0.005%
85	11.269	3085	3088	3094	rBV	300	201	0.02%	0.003%
86	11.301	3094	3098	3102	rBV2	242	253	0.03%	0.003%
87	11.581	3181	3185	3189	rBV2	285	301	0.03%	0.004%
88	11.809	3243	3256	3277	rBV	384442	622777	62.15%	8.528%
89	12.060	3328	3334	3342	rBV4	2879	4021	0.40%	0.055%
90	12.189	3361	3374	3390	rBV	390208	623352	62.21%	8.536%
91	12.713	3534	3537	3541	rVB	279	163	0.02%	0.002%
92	12.976	3609	3619	3624	rVB3	548	735	0.07%	0.010%
93	13.012	3627	3630	3632	rVV2	284	201	0.02%	0.003%
94	13.070	3646	3648	3653	rVB2	476	249	0.02%	0.003%
95	13.555	3796	3799	3801	rBV2	322	214	0.02%	0.003%
96	14.102	3965	3969	3972	rBV	487	433	0.04%	0.006%
97	14.555	4107	4110	4112	rBV2	583	381	0.04%	0.005%
98	14.607	4123	4126	4128	rBV2	313	241	0.02%	0.003%
99	14.890	4211	4214	4216	rBV	540	395	0.04%	0.005%
100	15.562	4420	4423	4424	rBV	473	209	0.02%	0.003%

Sum of corrected areas: 7303025

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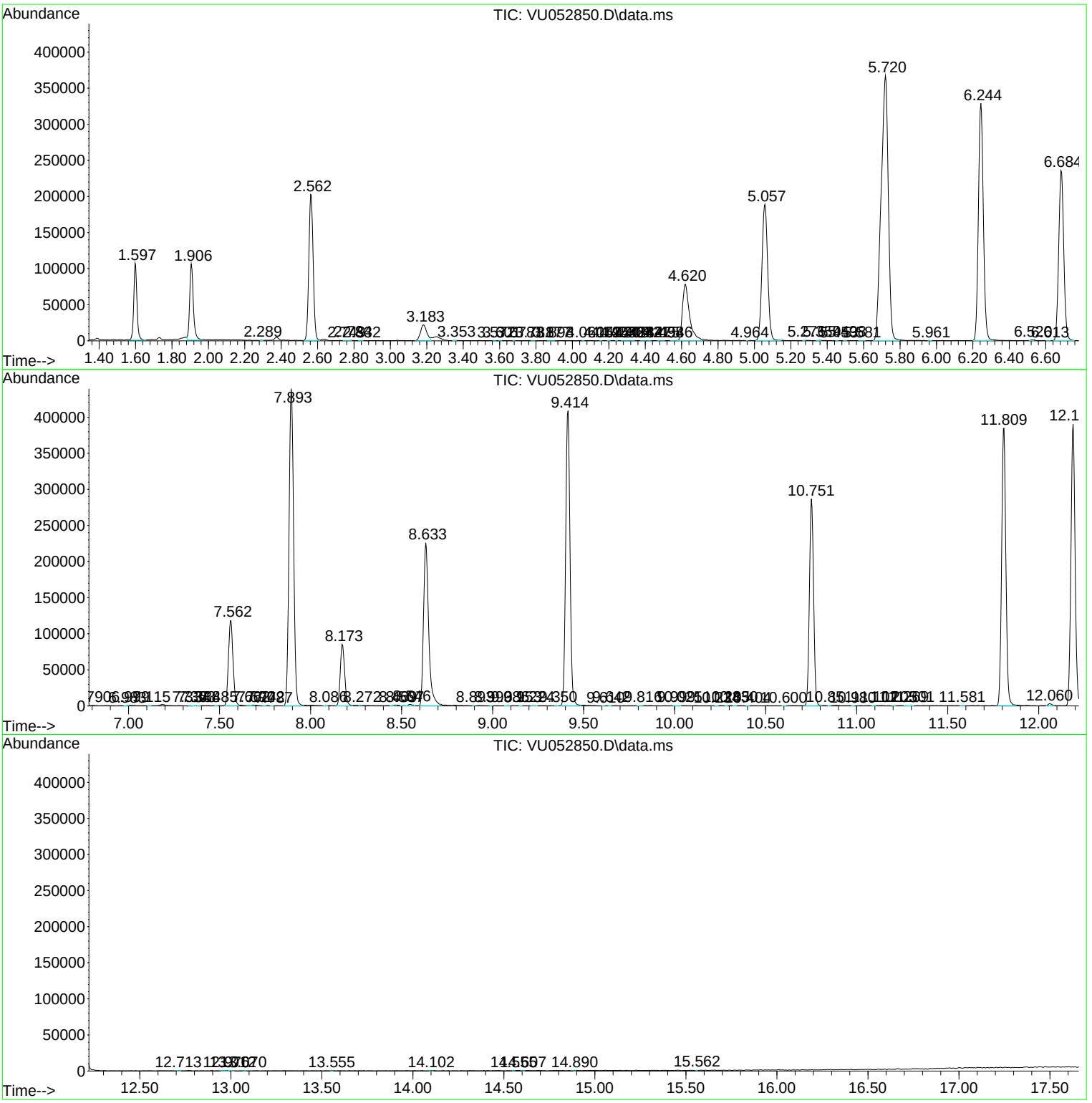
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012723\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A44J3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.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\SFAMULM012623WMA.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