LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020123\
Data File : VU052901.D
Acq On : 01 Feb 2023 13:35
Operator : JC/MD
Sample : 01381-02DL 10X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A44M6DL

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: VU052901.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	97	rVB	100253	122059	7.05%	1.405%
2	1.906	169	176	193	rVB	98210	138026	7.97%	1.588%
3	2.359	315	317	320	rBV2	385	165	0.01%	0.002%
4	2.562	365	380	397	rBV	196965	320081	18.48%	3.684%
5	2.678	413	416	419	rBV2	287	244	0.01%	0.003%
6	2.784	446	449	451	rBV	361	253	0.01%	0.003%
7	2.957	500	503	505	rVV	238	142	0.01%	0.002%
8	3.044	520	530	541	rVB4	3604	6043	0.35%	0.070%
9	3.186	561	574	587	rBV3	2752	6590	0.38%	0.076%
10	3.256	587	596	606	rBV3	642	1514	0.09%	0.017%
11	3.350	618	625	629	rBV4	927	1114	0.06%	0.013%
12	3.436	648	652	653	rBV	189	163	0.01%	0.002%
13	3.475	662	664	668	rBV	250	196	0.01%	0.002%
14	3.565	688	692	694	rBV	162	155	0.01%	0.002%
15	3.578	694	696	699	rVB	272	163	0.01%	0.002%
16	3.703	733	735	739	rVB	249	185	0.01%	0.002%
17	3.816	767	770	774	rVB	367	218	0.01%	0.003%
18	3.925	801	804	807	rBV	166	155	0.01%	0.002%
19	3.954	811	813	816	rVB2	257	151	0.01%	0.002%
20	4.044	835	841	845	rBB	151	201	0.01%	0.002%
21	4.163	873	878	879	rBB	227	174	0.01%	0.002%
22	4.185	880	885	886	rBV	169	178	0.01%	0.002%
23	4.195	886	888	891	rVB2	317	198	0.01%	0.002%
24	4.266	906	910	912	rBV	152	148	0.01%	0.002%
25	4.308	920	923	925	rBV	197	154	0.01%	0.002%
26	4.321	925	927	932	rVB	260	170	0.01%	0.002%
27	4.449	964	967	971	rBB	185	170	0.01%	0.002%
28	4.661	1009	1033	1057	rBV2	109483	377217	21.78%	4.341%
29	4.880	1097	1101	1102	rBV	292	141	0.01%	0.002%
30	5.057	1140	1156	1177	rVV	176011	389727	22.50%	4.485%
31	5.166	1187	1190	1194	rVB3	402	340	0.02%	0.004%
32	5.468	1281	1284	1287	rBV	216	179	0.01%	0.002%
33	5.558	1309	1312	1316	rVB2	266	223	0.01%	0.003%
34	5.719	1341	1362	1393	rVV2	339069	941565	54.36%	10.836%
35	5.877	1409	1411	1414	rVB	256	144	0.01%	0.002%
36	5.964	1434	1438	1442	rBB	148	168	0.01%	0.002%

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Instrument :
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ClientSampleId :
A44M6DL

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

37	6.031	1457	1459	1464	rBB2	381	286	0.02%	0.003%
38	6.166	1498	1501	1503	rBV	260	175	0.01%	0.002%
39	6.243	1511	1525	1548	rBV	286849	542761	31.34%	6.246%
40	6.436	1582	1585	1589	rBV2	415	344	0.02%	0.004%
41	6.539	1604	1617	1636	rBV2	110451	206459	11.92%	2.376%
42	6.684	1648	1662	1682	rBV	211580	409857	23.66%	4.717%
43	6.845	1710	1712	1716	rVV2	201	167	0.01%	0.002%
44	6.925	1734	1737	1740	rBV	205	190	0.01%	0.002%
45	7.015	1761	1765	1768	rBV	197	217	0.01%	0.002%
46	7.102	1788	1792	1796	rBB	371	306	0.02%	0.004%
47	7.185	1811	1818	1829	rVV3	1401	2658	0.15%	0.031%
48	7.224	1829	1830	1833	rVV	296	142	0.01%	0.002%
49	7.291	1848	1851	1853	rVB	233	143	0.01%	0.002%
50	7.359	1868	1872	1876	rBB	149	176	0.01%	0.002%
51	7.430	1891	1894	1897	rBB	192	149	0.01%	0.002%
52	7.562	1923	1935	1954	rVV	107916	189768	10.96%	2.184%
53	7.671	1966	1969	1971	rBV2	456	301	0.02%	0.003%
54	7.700	1971	1978	1985	rVB3	913	1568	0.09%	0.018%
55	7.748	1989	1993	1994	rBV	220	141	0.01%	0.002%
56	7.893	2025	2038	2056	rBV	427736	718458	41.48%	8.268%
57	8.008	2072	2074	2077	rBV2	345	201	0.01%	0.002%
58	8.037	2081	2083	2086	rBV	309	164	0.01%	0.002%
59	8.176	2114	2126	2142	rBV	78794	132428	7.65%	1.524%
60	8.266	2151	2154	2156	rBV	364	270	0.02%	0.003%
61	8.324	2170	2172	2176	rVB	190	137	0.01%	0.002%
62	8.356	2179	2182	2186	rBV2	294	185	0.01%	0.002%
63	8.433	2203	2206	2208	rBV2	282	206	0.01%	0.002%
64	8.471	2208	2218	2227	rVB4	1158	1923	0.11%	0.022%
65	8.578	2247	2251	2252	rBV	275	218	0.01%	0.003%
66	8.635	2256	2269	2296	rBV2	165360	334685	19.32%	3.852%
67	8.780	2312	2314	2316	rBV2	282	174	0.01%	0.002%
68	9.018	2385	2388	2391	rBB	235	149	0.01%	0.002%
69	9.253	2458	2461	2464	rBV	183	177	0.01%	0.002%
70	9.362	2490	2495	2497	rBV	170	198	0.01%	0.002%
71	9.414	2498	2511	2514	rBV	415812	611061	35.28%	7.032%
72	9.623	2573	2576	2585	rBB2	469	509	0.03%	0.006%
73	9.693	2595	2598	2599	rBV	221	137	0.01%	0.002%
74	9.844	2639	2645	2648	rBB	178	229	0.01%	0.003%
75	9.864	2648	2651	2655	rBV	267	234	0.01%	0.003%
76	9.883	2655	2657	2663	rVB2	224	182	0.01%	0.002%

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Instrument :
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A44M6DL

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	9.960	2678	2681	2682	rBV	211	144	0.01%	0.002%
78	10.098	2721	2724	2730	rBV2	351	447	0.03%	0.005%
79	10.462	2834	2837	2841	rVB2	261	161	0.01%	0.002%
80	10.751	2914	2927	2947	rBV	275506	443973	25.63%	5.110%
81	10.889	2963	2970	2977	rVB2	1134	1741	0.10%	0.020%
82	11.404	3128	3130	3134	rVB2	225	139	0.01%	0.002%
83	11.439	3138	3141	3145	rVB	278	171	0.01%	0.002%
84	11.741	3226	3235	3244	rBV4	13152	19236	1.11%	0.221%
85	11.809	3244	3256	3279	rVV2	407801	797060	46.02%	9.173%
86	12.204	3361	3379	3401	rBV2	785468	1732067	100.00%	19.934%
87	12.391	3435	3437	3439	rBV	311	151	0.01%	0.002%
88	12.767	3547	3554	3562	rBV2	1166	1675	0.10%	0.019%
89	12.902	3592	3596	3598	rBV	315	304	0.02%	0.003%
90	13.224	3691	3696	3701	rBV3	466	492	0.03%	0.006%
91	13.269	3707	3710	3716	rVB	309	231	0.01%	0.003%
92	13.426	3756	3759	3763	rBV	249	202	0.01%	0.002%
93	13.638	3822	3825	3827	rBV	208	156	0.01%	0.002%
94	13.835	3874	3886	3901	rBV	114526	181858	10.50%	2.093%
95	14.034	3945	3948	3951	rVB2	290	190	0.01%	0.002%
96	14.053	3951	3954	3957	rVB2	327	221	0.01%	0.003%
97	14.082	3959	3963	3967	rBV3	711	750	0.04%	0.009%
98	14.259	4016	4018	4023	rBV	189	141	0.01%	0.002%
99	14.327	4028	4039	4049	rBV3	26062	41004	2.37%	0.472%
100	14.449	4074	4077	4079	rBV	354	172	0.01%	0.002%

Sum of corrected areas: 8689133

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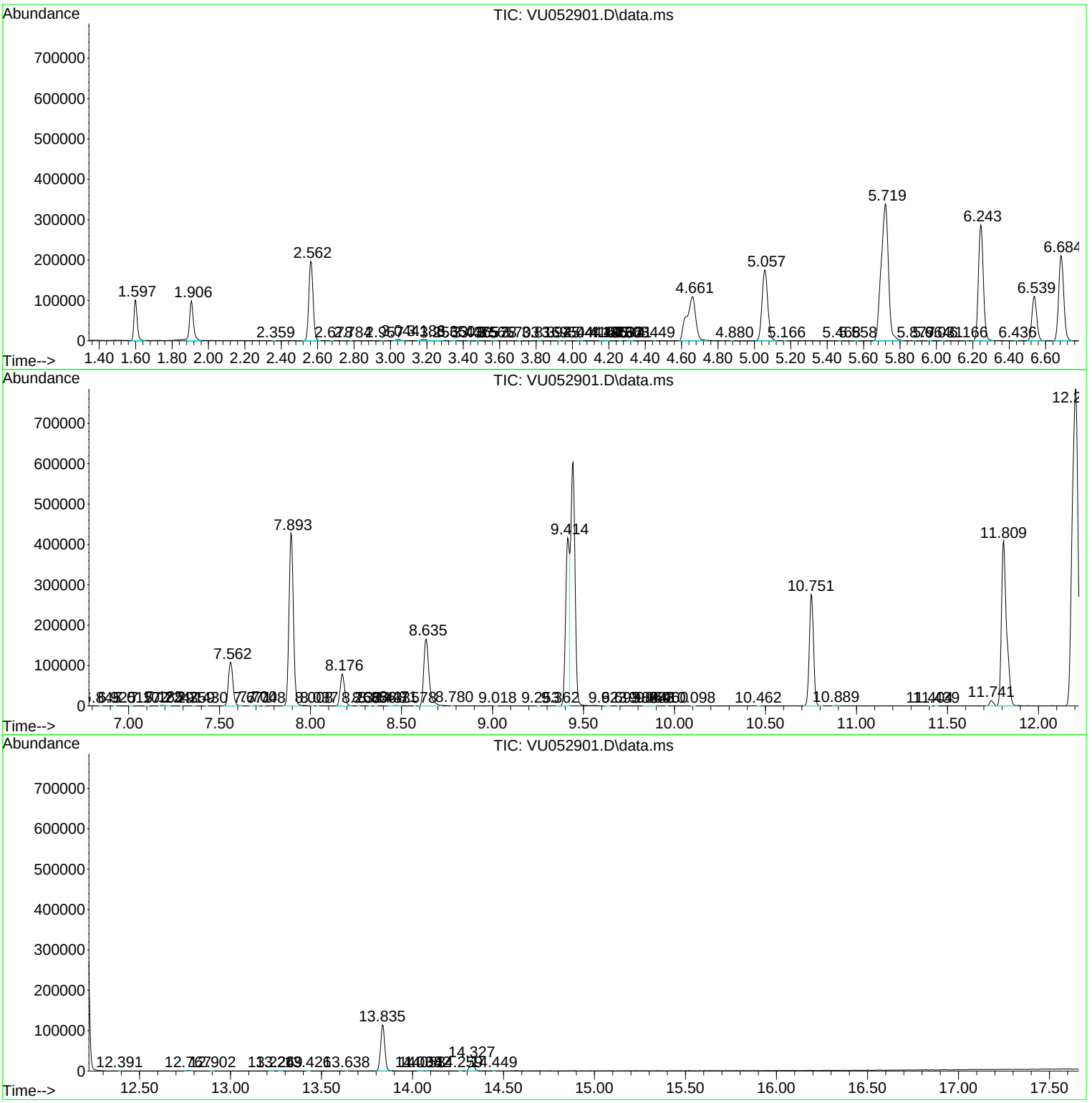
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020123\
Data File : VU052901.D
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Instrument :
MSVOA_U
ClientSampleId :
A44M6DL

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