LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020123\
Data File : VU052903.D
Acq On : 01 Feb 2023 14:21
Operator : JC/MD
Sample : 01381-05DL 20X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A44M9DL

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: VU052903.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	72	81	100	rVB	91306	115670	7.90%	1.422%
2	1.903	168	175	198	rVB	92510	149057	10.18%	1.832%
3	2.144	247	250	251	rBV	428	229	0.02%	0.003%
4	2.562	366	380	398	rBV	195383	322363	22.01%	3.962%
5	2.633	399	402	404	rBV2	538	267	0.02%	0.003%
6	2.716	425	428	432	rBV2	202	197	0.01%	0.002%
7	2.790	445	451	456	rVB2	311	397	0.03%	0.005%
8	2.900	482	485	491	rBB	234	284	0.02%	0.003%
9	2.932	491	495	497	rBB	186	148	0.01%	0.002%
10	2.948	497	500	503	rBB	190	144	0.01%	0.002%
11	2.980	507	510	511	rBV	282	182	0.01%	0.002%
12	3.041	520	529	541	rBV3	4420	7692	0.53%	0.095%
13	3.150	561	563	564	rBV3	382	157	0.01%	0.002%
14	3.176	564	571	585	rVB2	1686	3474	0.24%	0.043%
15	3.276	600	602	607	rBV	268	223	0.02%	0.003%
16	3.343	618	623	631	rVB4	1593	2422	0.17%	0.030%
17	3.456	654	658	663	rBB	193	233	0.02%	0.003%
18	3.584	695	698	701	rBB2	302	200	0.01%	0.002%
19	3.919	797	802	804	rBV	199	198	0.01%	0.002%
20	4.035	836	838	845	rBB	215	242	0.02%	0.003%
21	4.105	858	860	863	rBB	284	157	0.01%	0.002%
22	4.260	902	908	911	rBB	192	232	0.02%	0.003%
23	4.292	915	918	920	rBV	241	160	0.01%	0.002%
24	4.459	967	970	975	rBB	168	190	0.01%	0.002%
25	4.658	1009	1032	1059	rBV3	120897	386300	26.38%	4.748%
26	4.871	1094	1098	1102	rVB2	393	370	0.03%	0.005%
27	4.896	1102	1106	1109	rBB2	280	201	0.01%	0.002%
28	5.057	1139	1156	1180	rBV	175392	390122	26.64%	4.795%
29	5.324	1234	1239	1243	rBV2	282	338	0.02%	0.004%
30	5.398	1259	1262	1264	rVV	232	138	0.01%	0.002%
31	5.443	1274	1276	1279	rBV	233	154	0.01%	0.002%
32	5.488	1285	1290	1293	rBB	186	184	0.01%	0.002%
33	5.719	1339	1362	1393	rBV2	343167	939644	64.17%	11.550%
34	5.880	1409	1412	1415	rBB2	231	137	0.01%	0.002%
35	5.935	1427	1429	1431	rBV	270	145	0.01%	0.002%
36	5.983	1441	1444	1446	rBB	241	150	0.01%	0.002%

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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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Peak separation: 5

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

37	6.244	1511	1525	1545	rBV	297292	552935	37.76%	6.797%
38	6.462	1591	1593	1597	rBB	361	193	0.01%	0.002%
39	6.485	1597	1600	1602	rBV	180	134	0.01%	0.002%
40	6.536	1606	1616	1630	rVB4	13957	26406	1.80%	0.325%
41	6.600	1630	1636	1638	rBV	516	531	0.04%	0.007%
42	6.684	1647	1662	1686	rVV	211498	407701	27.84%	5.011%
43	6.809	1696	1701	1704	rBV3	544	532	0.04%	0.007%
44	6.899	1724	1729	1733	rBB	276	253	0.02%	0.003%
45	6.999	1757	1760	1762	rBV	206	157	0.01%	0.002%
46	7.044	1771	1774	1777	rBB	180	141	0.01%	0.002%
47	7.099	1786	1791	1792	rBV	270	222	0.02%	0.003%
48	7.186	1809	1818	1822	rBV5	2080	2652	0.18%	0.033%
49	7.337	1863	1865	1869	rBV	183	165	0.01%	0.002%
50	7.562	1923	1935	1951	rBV2	111182	193190	13.19%	2.375%
51	7.642	1959	1960	1964	rVB	279	157	0.01%	0.002%
52	7.697	1965	1977	1983	rBV4	981	1600	0.11%	0.020%
53	7.893	2024	2038	2056	rBV	420202	715898	48.89%	8.800%
54	8.176	2113	2126	2140	rBV	75659	129797	8.86%	1.595%
55	8.250	2146	2149	2152	rBV	257	146	0.01%	0.002%
56	8.298	2163	2164	2168	rVB	370	182	0.01%	0.002%
57	8.333	2172	2175	2178	rBV2	388	341	0.02%	0.004%
58	8.391	2191	2193	2196	rBV	169	135	0.01%	0.002%
59	8.411	2196	2199	2202	rVV2	184	141	0.01%	0.002%
60	8.452	2209	2212	2214	rBV	228	164	0.01%	0.002%
61	8.510	2228	2230	2233	rVB	314	169	0.01%	0.002%
62	8.546	2238	2241	2244	rBV	171	160	0.01%	0.002%
63	8.642	2257	2271	2301	rBV2	153258	327616	22.37%	4.027%
64	8.780	2312	2314	2320	rVB2	266	184	0.01%	0.002%
65	8.912	2352	2355	2360	rBB2	454	325	0.02%	0.004%
66	9.063	2399	2402	2405	rVB	320	223	0.02%	0.003%
67	9.089	2405	2410	2413	rBV	191	238	0.02%	0.003%
68	9.150	2426	2429	2431	rBV2	298	238	0.02%	0.003%
69	9.208	2443	2447	2450	rVB2	196	141	0.01%	0.002%
70	9.356	2490	2493	2495	rBV	166	139	0.01%	0.002%
71	9.414	2498	2511	2514	rBV	428871	621676	42.46%	7.642%
72	9.565	2549	2558	2568	rVB	8795	13726	0.94%	0.169%
73	9.694	2594	2598	2605	rBV4	517	523	0.04%	0.006%
74	9.941	2671	2675	2677	rBV	194	142	0.01%	0.002%
75	10.092	2718	2722	2725	rBV2	331	342	0.02%	0.004%
76	10.224	2760	2763	2769	rBB	176	219	0.01%	0.003%

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A44M9DL

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	10.256	2769	2773	2777	rBV	270	266	0.02%	0.003%
78	10.346	2797	2801	2808	rBV	194	332	0.02%	0.004%
79	10.539	2857	2861	2865	rBV	401	345	0.02%	0.004%
80	10.755	2915	2928	2944	rBV	275258	445579	30.43%	5.477%
81	10.967	2990	2994	2996	rBV	171	157	0.01%	0.002%
82	11.047	3015	3019	3022	rBV	281	223	0.02%	0.003%
83	11.083	3027	3030	3035	rVV	285	245	0.02%	0.003%
84	11.452	3140	3145	3146	rBV	243	240	0.02%	0.003%
85	11.472	3149	3151	3154	rVV	453	343	0.02%	0.004%
86	11.742	3226	3235	3244	rBV4	8723	12758	0.87%	0.157%
87	11.809	3244	3256	3278	rVV2	414777	761256	51.99%	9.357%
88	11.893	3278	3282	3287	rVB4	779	829	0.06%	0.010%
89	12.205	3362	3379	3401	rBV2	621850	1464301	100.00%	17.999%
90	12.330	3415	3418	3420	rBV	367	224	0.02%	0.003%
91	12.349	3422	3424	3428	rVB	288	138	0.01%	0.002%
92	12.809	3565	3567	3573	rVB	329	179	0.01%	0.002%
93	13.285	3712	3715	3720	rVV2	278	242	0.02%	0.003%
94	13.835	3876	3886	3906	rVB2	63936	101876	6.96%	1.252%
95	13.906	3906	3908	3910	rBV	416	203	0.01%	0.002%
96	14.153	3983	3985	3990	rVB2	266	145	0.01%	0.002%
97	14.179	3990	3993	3996	rBV	316	298	0.02%	0.004%
98	14.224	4004	4007	4011	rBV2	333	259	0.02%	0.003%
99	14.327	4030	4039	4054	rVB3	14629	22530	1.54%	0.277%
100	15.037	4258	4260	4261	rBV3	360	164	0.01%	0.002%

Sum of corrected areas: 8135367

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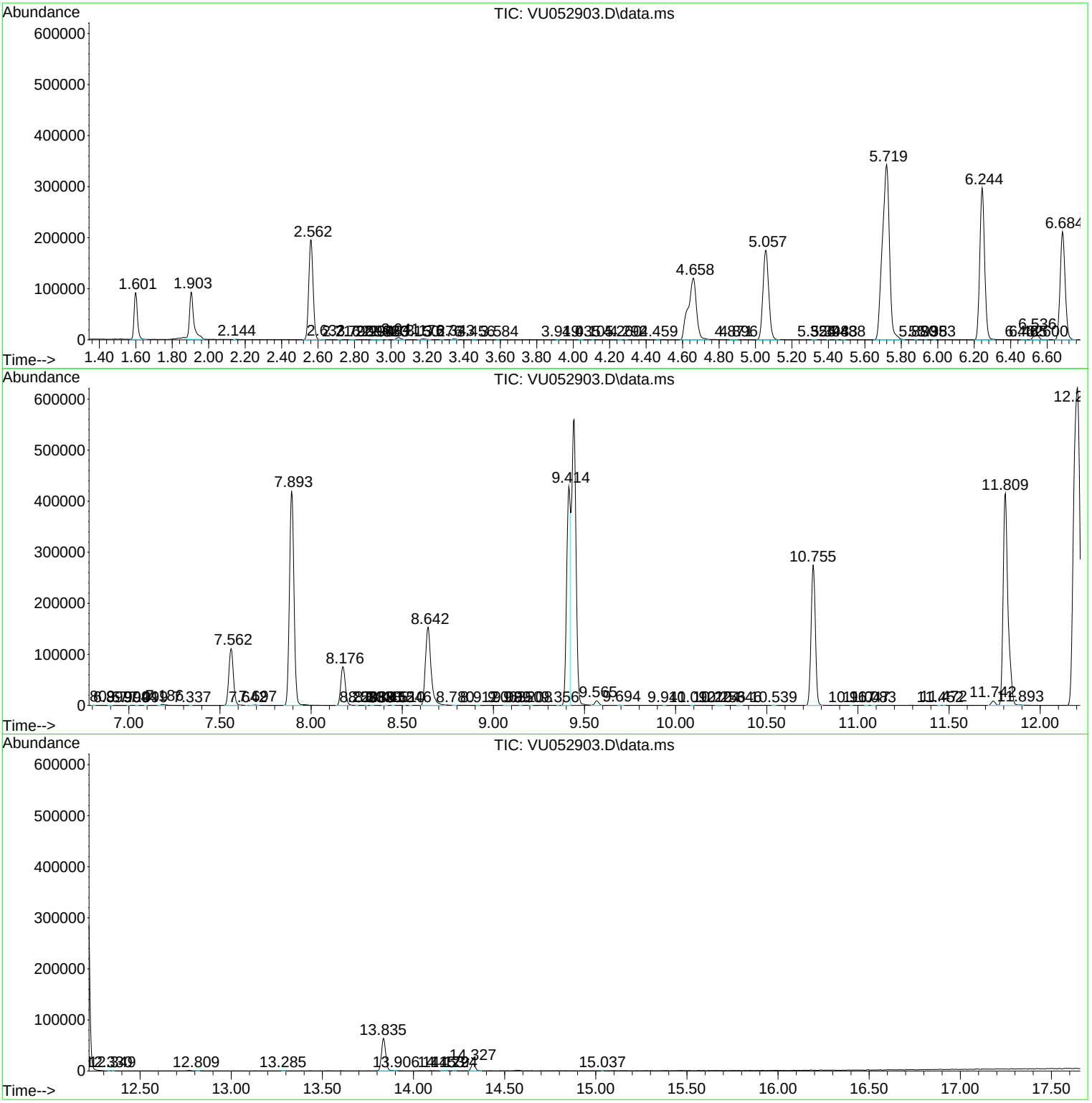
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
Quant Title : VOC Analysis

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 : VU052903.D
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Sample : 01381-05DL 20X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A44M9DL

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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Instrument :
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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