LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100221\
Data File : VV022523.D
Acq On : 02 Oct 2021 20:04
Operator : SY/MD
Sample : M4023-07DL 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AJ6DL

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_V\Method\SFAMVLM100121WMA.M
Title : VOC Analysis

Signal : TIC: VV022523.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	76	82	100	rVB	105345	108256	15.90%	1.755%
2	1.568	157	164	181	rVB	89006	100666	14.79%	1.632%
3	2.108	322	332	353	rVB2	206542	319391	46.92%	5.178%
4	2.461	441	442	445	rVB2	507	192	0.03%	0.003%
5	2.510	447	457	466	rBV2	6901	11309	1.66%	0.183%
6	2.822	552	554	557	rVB3	400	137	0.02%	0.002%
7	2.989	600	606	608	rBV2	341	284	0.04%	0.005%
8	3.047	622	624	625	rBV2	301	151	0.02%	0.002%
9	3.175	661	664	665	rBV	547	325	0.05%	0.005%
10	3.272	691	694	695	rBV	247	124	0.02%	0.002%
11	3.378	725	727	731	rVB2	258	120	0.02%	0.002%
12	3.613	797	800	803	rVB2	181	122	0.02%	0.002%
13	3.651	808	812	814	rVV2	188	156	0.02%	0.003%
14	3.677	817	820	825	rVB	179	162	0.02%	0.003%
15	3.703	825	828	831	rBV	346	163	0.02%	0.003%
16	3.722	831	834	839	rVB2	252	244	0.04%	0.004%
17	3.780	850	852	856	rVB	233	157	0.02%	0.003%
18	3.857	874	876	878	rBV2	266	119	0.02%	0.002%
19	3.902	878	890	919	rBV3	43908	162203	23.83%	2.630%
20	4.349	1016	1029	1056	rVB2	97191	264797	38.90%	4.293%
21	4.609	1098	1110	1111	rBV5	3145	4152	0.61%	0.067%
22	4.667	1126	1128	1133	rBV3	280	141	0.02%	0.002%
23	4.950	1214	1216	1218	rBV2	199	136	0.02%	0.002%
24	4.982	1223	1226	1229	rBV	431	273	0.04%	0.004%
25	5.047	1230	1246	1277	rBV2	263770	680685	100.00%	11.036%
26	5.265	1311	1314	1318	rVB3	283	190	0.03%	0.003%
27	5.352	1336	1341	1342	rBV2	306	285	0.04%	0.005%
28	5.551	1402	1403	1405	rBV	229	109	0.02%	0.002%
29	5.619	1412	1424	1444	rBV	250574	503367	73.95%	8.161%
30	5.793	1476	1478	1484	rVB2	568	448	0.07%	0.007%
31	5.915	1503	1516	1542	rBV	329079	652863	95.91%	10.585%
32	6.072	1553	1565	1590	rBV	145595	298528	43.86%	4.840%
33	6.227	1611	1613	1614	rBV2	439	187	0.03%	0.003%
34	6.371	1653	1658	1659	rBV2	332	236	0.03%	0.004%
35	6.381	1659	1661	1671	rVB2	362	381	0.06%	0.006%
36	6.542	1709	1711	1714	rVV	326	176	0.03%	0.003%

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ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AJ6DL

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_V\Method\SFAMVLM100121WMA.M
Title : VOC Analysis

37	6.561	1714	1717	1718	rVV	238	118	0.02%	0.002%
38	6.600	1724	1729	1734	rBV2	273	358	0.05%	0.006%
39	6.677	1750	1753	1756	rBV	315	202	0.03%	0.003%
40	6.712	1761	1764	1767	rBV	283	194	0.03%	0.003%
41	6.738	1769	1772	1777	rBV3	302	281	0.04%	0.005%
42	6.928	1828	1831	1832	rBV3	255	133	0.02%	0.002%
43	6.989	1840	1850	1876	rBV2	76161	143069	21.02%	2.320%
44	7.317	1940	1952	1972	rBV	315560	553223	81.27%	8.970%
45	7.587	2033	2036	2038	rBV2	446	201	0.03%	0.003%
46	7.625	2038	2048	2070	rBV	52981	95575	14.04%	1.550%
47	7.854	2117	2119	2122	rBV	183	133	0.02%	0.002%
48	7.927	2139	2142	2145	rVB	200	139	0.02%	0.002%
49	7.944	2145	2147	2149	rBV	461	186	0.03%	0.003%
50	7.976	2154	2157	2158	rBV2	353	180	0.03%	0.003%
51	7.985	2158	2160	2167	rVB3	870	694	0.10%	0.011%
52	8.018	2167	2170	2174	rBB	224	171	0.03%	0.003%
53	8.040	2174	2177	2181	rBV2	168	170	0.02%	0.003%
54	8.091	2184	2193	2227	rBV	137888	289321	42.50%	4.691%
55	8.413	2291	2293	2295	rBV	402	227	0.03%	0.004%
56	8.693	2378	2380	2382	rBV2	228	153	0.02%	0.002%
57	8.815	2414	2418	2419	rBV	265	196	0.03%	0.003%
58	8.853	2419	2430	2454	rVV	371836	606670	89.13%	9.836%
59	9.146	2515	2521	2523	rBV4	1392	1398	0.21%	0.023%
60	9.223	2544	2545	2548	rBV	226	158	0.02%	0.003%
61	9.259	2553	2556	2558	rBV	296	166	0.02%	0.003%
62	9.400	2597	2600	2605	rBV2	263	231	0.03%	0.004%
63	9.439	2609	2612	2614	rBV2	203	136	0.02%	0.002%
64	9.509	2632	2634	2636	rBV	174	115	0.02%	0.002%
65	9.548	2640	2646	2648	rBV3	668	573	0.08%	0.009%
66	9.760	2710	2712	2715	rBV	272	160	0.02%	0.003%
67	9.895	2748	2754	2756	rBV2	191	243	0.04%	0.004%
68	10.030	2793	2796	2799	rBV2	421	319	0.05%	0.005%
69	10.072	2807	2809	2812	rBV	154	117	0.02%	0.002%
70	10.130	2820	2827	2835	rBV6	1449	1968	0.29%	0.032%
71	10.172	2837	2840	2842	rBV	414	197	0.03%	0.003%
72	10.217	2843	2854	2876	rBV	195832	308230	45.28%	4.997%
73	10.339	2889	2892	2895	rBV2	532	366	0.05%	0.006%
74	10.551	2956	2958	2960	rBV	241	131	0.02%	0.002%
75	10.564	2960	2962	2964	rVV	274	119	0.02%	0.002%
76	10.587	2967	2969	2972	rVV2	291	114	0.02%	0.002%

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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	10.664	2990	2993	2995	rBV	206	142	0.02%	0.002%
78	10.754	3017	3021	3025	rBV	272	269	0.04%	0.004%
79	10.892	3061	3064	3066	rBV2	200	149	0.02%	0.002%
80	10.915	3067	3071	3078	rVB4	1100	1248	0.18%	0.020%
81	11.059	3113	3116	3119	rBV	180	121	0.02%	0.002%
82	11.149	3140	3144	3149	rVB2	639	659	0.10%	0.011%
83	11.185	3149	3155	3159	rBV2	267	253	0.04%	0.004%
84	11.252	3164	3176	3195	rBV	360990	561566	82.50%	9.105%
85	11.480	3245	3247	3250	rBV	256	118	0.02%	0.002%
86	11.551	3266	3269	3271	rBV2	222	127	0.02%	0.002%
87	11.583	3276	3279	3280	rBV	416	207	0.03%	0.003%
88	11.625	3280	3292	3310	rVV	307897	482855	70.94%	7.829%
89	12.046	3420	3423	3425	rBV2	251	184	0.03%	0.003%
90	12.410	3534	3536	3538	rBV	314	142	0.02%	0.002%
91	12.503	3561	3565	3566	rBV	313	201	0.03%	0.003%
92	12.693	3621	3624	3626	rVB	266	127	0.02%	0.002%
93	13.474	3865	3867	3870	rBV	205	118	0.02%	0.002%
94	13.824	3968	3976	3978	rBV2	474	583	0.09%	0.009%
95	13.869	3988	3990	3994	rBV2	249	169	0.02%	0.003%
96	13.924	4005	4007	4009	rBV	350	155	0.02%	0.003%
97	13.950	4013	4015	4019	rBV	264	150	0.02%	0.002%
98	13.975	4021	4023	4027	rBV	363	229	0.03%	0.004%
99	14.127	4068	4070	4074	rBV2	275	198	0.03%	0.003%
100	14.329	4129	4133	4134	rBV3	312	249	0.04%	0.004%

Sum of corrected areas: 6167789

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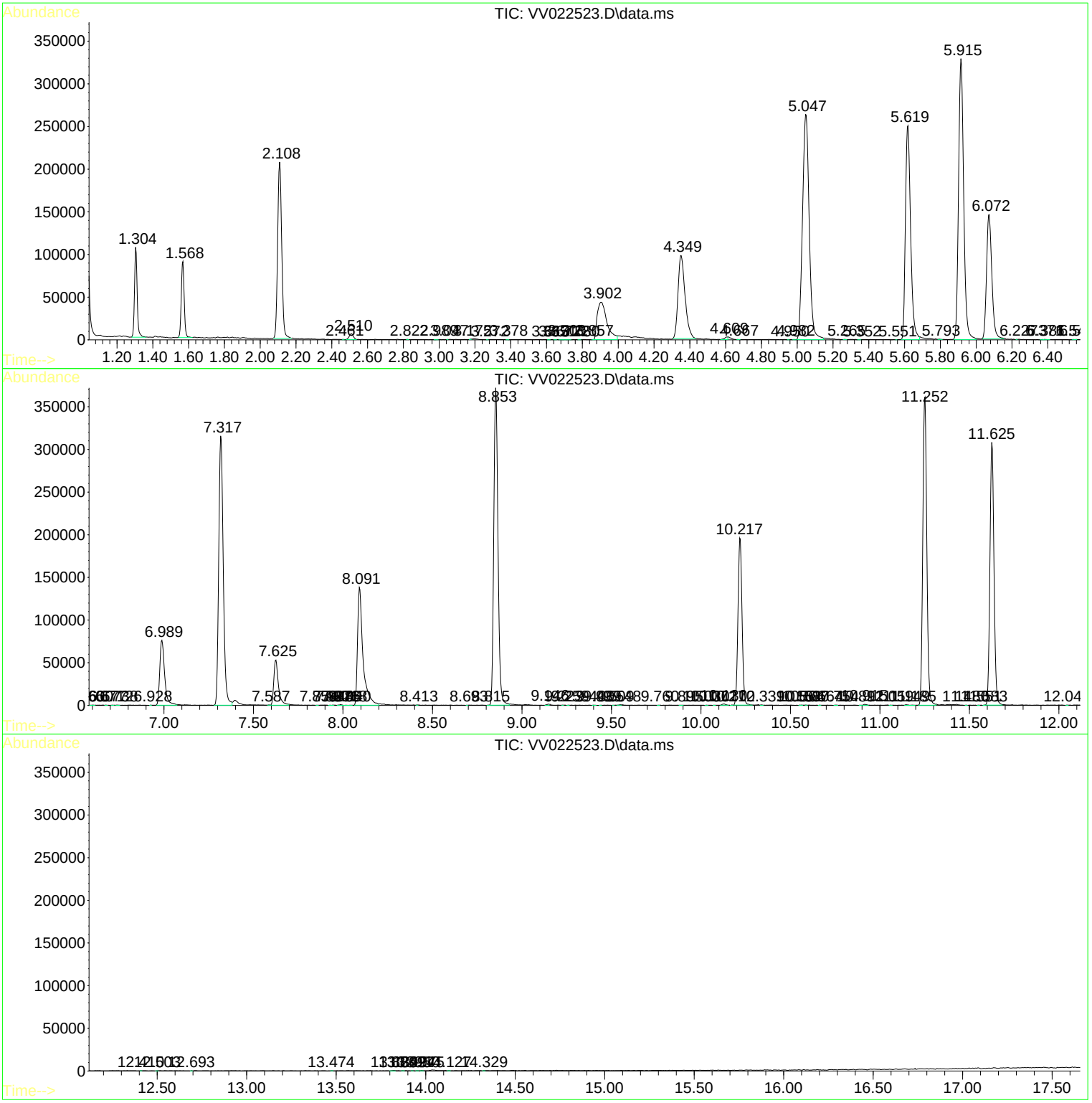
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100121WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100221\
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AJ6DL

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100121WMA.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_V\Method\SFAMVLM100121WMA.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