LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV053123\
Data File : VV031301.D
Acq On : 31 May 2023 17:01
Operator : SY/MD
Sample : 02961-13
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0FQ3

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\SFAMVLM051923WMA.M
Title : VOC Analysis

Signal : TIC: VV031301.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.282	68	75	91	rVB	131462	142000	13.01%	1.734%
2	1.536	147	154	170	rVB	125160	153846	14.09%	1.879%
3	2.063	309	318	331	rBV	239834	345985	31.70%	4.225%
4	2.343	403	405	406	rBV	865	255	0.02%	0.003%
5	2.542	464	467	471	rBV3	532	479	0.04%	0.006%
6	2.680	508	510	513	rBV	344	179	0.02%	0.002%
7	2.700	513	516	518	rVV2	686	459	0.04%	0.006%
8	2.712	518	520	526	rVB3	615	563	0.05%	0.007%
9	2.741	526	529	534	rBV2	507	462	0.04%	0.006%
10	2.870	568	569	574	rVB2	605	296	0.03%	0.004%
11	2.902	574	579	580	rBV2	489	375	0.03%	0.005%
12	3.011	608	613	614	rBV3	411	424	0.04%	0.005%
13	3.143	651	654	656	rVB2	597	347	0.03%	0.004%
14	3.175	662	664	666	rVV	347	146	0.01%	0.002%
15	3.195	666	670	676	rVV2	410	528	0.05%	0.006%
16	3.249	683	687	688	rBV2	338	230	0.02%	0.003%
17	3.259	688	690	692	rVB2	421	206	0.02%	0.003%
18	3.339	713	715	718	rVB2	410	220	0.02%	0.003%
19	3.410	735	737	740	rBV2	326	245	0.02%	0.003%
20	3.606	796	798	800	rVV	275	133	0.01%	0.002%
21	3.661	812	815	821	rBV3	370	401	0.04%	0.005%
22	3.687	821	823	825	rVB	285	113	0.01%	0.001%
23	3.728	833	836	838	rBV2	283	155	0.01%	0.002%
24	3.764	845	847	848	rBV	378	169	0.02%	0.002%
25	3.799	848	858	892	rBV	78900	237135	21.72%	2.896%
26	4.259	986	1001	1028	rBV2	163368	439330	40.25%	5.365%
27	4.658	1123	1125	1129	rVB2	401	304	0.03%	0.004%
28	4.680	1130	1132	1133	rBV2	327	143	0.01%	0.002%
29	4.693	1134	1136	1139	rVV2	476	221	0.02%	0.003%
30	4.735	1147	1149	1150	rBV	304	156	0.01%	0.002%
31	4.802	1168	1170	1172	rVB2	457	196	0.02%	0.002%
32	4.841	1178	1182	1187	rVB4	507	511	0.05%	0.006%
33	4.873	1187	1192	1195	rBV2	529	425	0.04%	0.005%
34	4.963	1202	1220	1265	rBV2	387630	1091560	100.00%	13.329%
35	5.230	1298	1303	1306	rBV5	1103	1045	0.10%	0.013%
36	5.314	1327	1329	1333	rVB3	905	564	0.05%	0.007%

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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_V\Method\SFAMVLM051923WMA.M
Title : VOC Analysis

37	5.381	1349	1350	1353	rVB	473	155	0.01%	0.002%
38	5.542	1388	1400	1441	rBV	326256	718201	65.80%	8.770%
39	5.831	1482	1490	1503	rVB5	11569	22521	2.06%	0.275%
40	5.995	1528	1541	1580	rBV	244739	538001	49.29%	6.570%
41	6.346	1645	1650	1653	rBV	805	586	0.05%	0.007%
42	6.416	1667	1672	1677	rBV2	472	478	0.04%	0.006%
43	6.490	1692	1695	1697	rBV2	367	237	0.02%	0.003%
44	6.516	1700	1703	1708	rVB4	569	552	0.05%	0.007%
45	6.542	1708	1711	1713	rBV3	389	240	0.02%	0.003%
46	6.683	1754	1755	1756	rBV3	393	125	0.01%	0.002%
47	6.748	1773	1775	1778	rBV3	531	364	0.03%	0.004%
48	6.809	1789	1794	1796	rBV	540	414	0.04%	0.005%
49	6.834	1801	1802	1804	rBV2	494	192	0.02%	0.002%
50	6.876	1812	1815	1818	rBV2	459	213	0.02%	0.003%
51	6.921	1818	1829	1855	rBV2	109314	220051	20.16%	2.687%
52	7.101	1883	1885	1887	rBV2	557	323	0.03%	0.004%
53	7.249	1920	1931	1955	rBV	405370	737668	67.58%	9.008%
54	7.561	2017	2028	2053	rBV	81016	154864	14.19%	1.891%
55	7.793	2098	2100	2102	rBV2	337	154	0.01%	0.002%
56	7.863	2118	2122	2124	rBV	571	398	0.04%	0.005%
57	7.950	2147	2149	2151	rBV	307	128	0.01%	0.002%
58	8.034	2165	2175	2216	rBV	244383	532506	48.78%	6.502%
59	8.648	2363	2366	2369	rBV2	411	247	0.02%	0.003%
60	8.667	2369	2372	2376	rBV3	483	440	0.04%	0.005%
61	8.731	2390	2392	2395	rVB2	533	292	0.03%	0.004%
62	8.793	2399	2411	2436	rBV	507988	863572	79.11%	10.545%
63	8.957	2460	2462	2463	rBV	624	195	0.02%	0.002%
64	9.108	2508	2509	2511	rBV	604	267	0.02%	0.003%
65	9.159	2522	2525	2527	rBV2	679	422	0.04%	0.005%
66	9.217	2541	2543	2547	rBV3	663	428	0.04%	0.005%
67	9.259	2554	2556	2560	rBV2	540	289	0.03%	0.004%
68	9.278	2560	2562	2563	rBV	467	167	0.02%	0.002%
69	9.320	2573	2575	2578	rVB	333	135	0.01%	0.002%
70	9.339	2578	2581	2584	rBV3	509	377	0.03%	0.005%
71	9.387	2594	2596	2600	rVB3	606	374	0.03%	0.005%
72	9.445	2611	2614	2615	rBV2	362	221	0.02%	0.003%
73	9.612	2662	2666	2669	rBV3	434	326	0.03%	0.004%
74	9.661	2679	2681	2683	rBV2	541	296	0.03%	0.004%
75	9.712	2695	2697	2702	rVB2	583	391	0.04%	0.005%
76	9.770	2714	2715	2718	rBV	516	137	0.01%	0.002%

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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
Title : VOC Analysis

77	9.873	2744	2747	2753	rBV4	726	649	0.06%	0.008%
78	9.995	2783	2785	2788	rVB	653	278	0.03%	0.003%
79	10.059	2801	2805	2808	rBV3	568	490	0.04%	0.006%
80	10.108	2818	2820	2821	rBV2	322	141	0.01%	0.002%
81	10.159	2825	2836	2857	rVV	341498	541685	49.62%	6.615%
82	10.268	2865	2870	2871	rBV2	570	442	0.04%	0.005%
83	10.358	2895	2898	2901	rBV	622	439	0.04%	0.005%
84	10.464	2928	2931	2934	rVB3	356	173	0.02%	0.002%
85	10.487	2934	2938	2941	rBV4	694	532	0.05%	0.006%
86	10.670	2991	2995	2998	rBV2	606	461	0.04%	0.006%
87	10.683	2998	2999	3001	rVV2	398	157	0.01%	0.002%
88	10.792	3029	3033	3034	rBV2	462	269	0.02%	0.003%
89	10.876	3058	3059	3063	rVB2	264	148	0.01%	0.002%
90	10.966	3085	3087	3090	rVB	607	281	0.03%	0.003%
91	10.989	3090	3094	3097	rBV2	588	456	0.04%	0.006%
92	11.191	3146	3157	3182	rBV	462409	736009	67.43%	8.987%
93	11.458	3237	3240	3245	rBV2	553	468	0.04%	0.006%
94	11.567	3263	3274	3292	rBV	435360	687468	62.98%	8.395%
95	12.050	3422	3424	3426	rBV2	450	287	0.03%	0.004%
96	12.175	3461	3463	3468	rBV2	584	503	0.05%	0.006%
97	12.368	3522	3523	3526	rVB3	477	210	0.02%	0.003%
98	12.519	3568	3570	3575	rBV2	651	483	0.04%	0.006%
99	13.034	3728	3730	3731	rBV	520	185	0.02%	0.002%
100	13.095	3747	3749	3752	rBV2	678	358	0.03%	0.004%

Sum of corrected areas: 8189325

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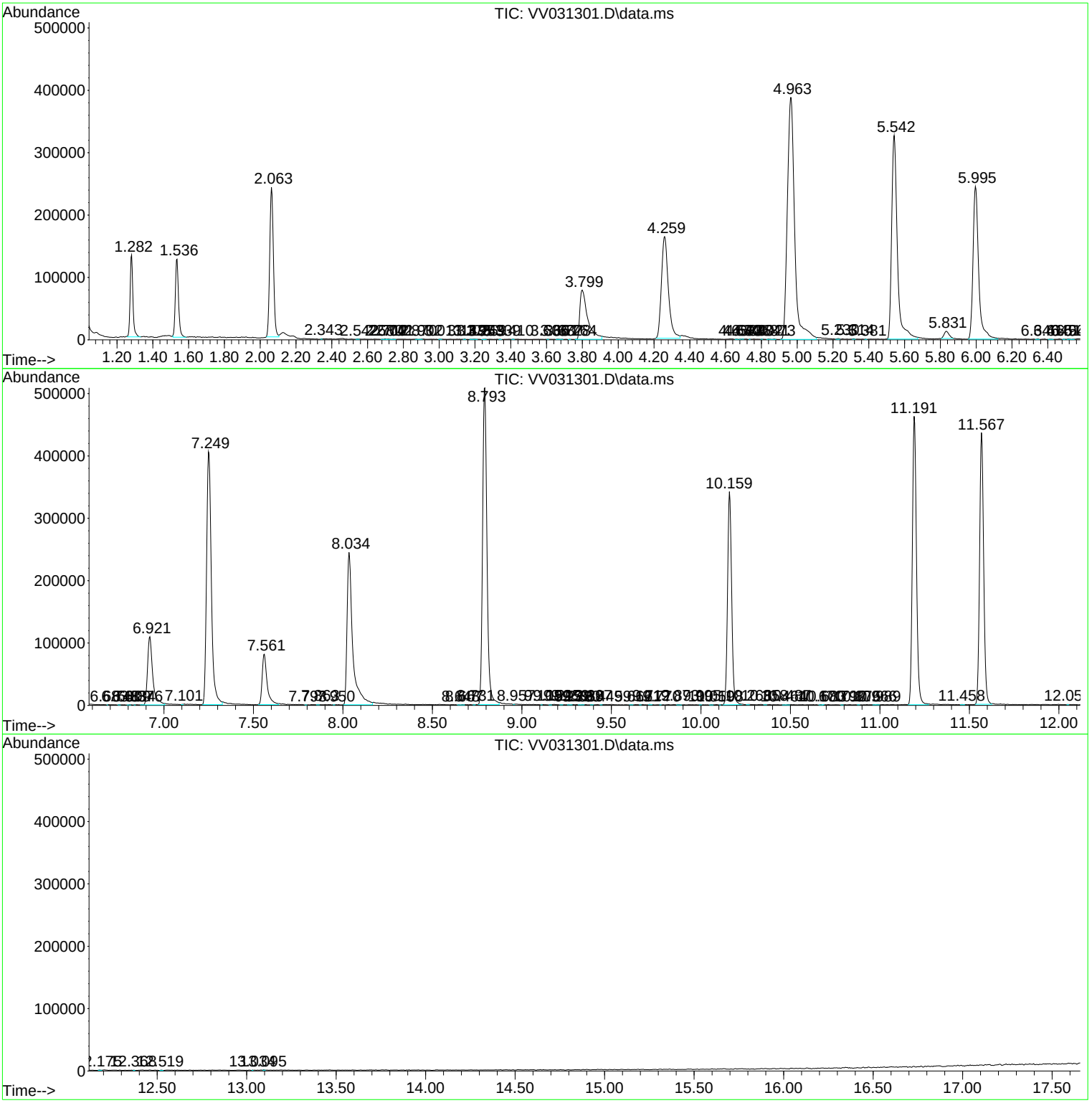
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV053123\
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ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0FQ3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.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\SFAMVLM051923WMA.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