LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV053123\
Data File : VV031292.D
Acq On : 31 May 2023 13:27
Operator : SY/MD
Sample : 02961-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0FP4

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: VV031292.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	69	75	88	rVB	137041	143848	13.39%	1.800%
2	1.536	147	154	167	rVB	135369	155794	14.50%	1.949%
3	2.063	309	318	332	rBV	243788	352955	32.85%	4.416%
4	2.307	391	394	397	rBV3	561	305	0.03%	0.004%
5	2.365	407	412	413	rBV2	716	502	0.05%	0.006%
6	2.458	434	441	446	rVB3	907	1315	0.12%	0.016%
7	2.526	460	462	464	rBV	387	206	0.02%	0.003%
8	2.555	469	471	473	rBV	442	278	0.03%	0.003%
9	2.812	548	551	554	rBV2	562	392	0.04%	0.005%
10	2.841	556	560	562	rBV	302	235	0.02%	0.003%
11	2.876	566	571	572	rBV2	327	295	0.03%	0.004%
12	2.905	576	580	583	rBV3	404	458	0.04%	0.006%
13	3.111	641	644	646	rBV	581	276	0.03%	0.003%
14	3.150	655	656	659	rVB	438	166	0.02%	0.002%
15	3.162	659	660	662	rBV	388	175	0.02%	0.002%
16	3.227	677	680	683	rBV2	497	304	0.03%	0.004%
17	3.349	715	718	720	rBV2	316	200	0.02%	0.003%
18	3.368	722	724	727	rVV2	463	283	0.03%	0.004%
19	3.404	731	735	739	rVV2	552	502	0.05%	0.006%
20	3.423	739	741	748	rVB3	381	250	0.02%	0.003%
21	3.458	748	752	753	rBV2	401	212	0.02%	0.003%
22	3.503	764	766	770	rVB	324	216	0.02%	0.003%
23	3.526	770	773	777	rBV	302	207	0.02%	0.003%
24	3.577	785	789	793	rBV2	422	423	0.04%	0.005%
25	3.622	801	803	810	rVB2	390	328	0.03%	0.004%
26	3.670	815	818	822	rBV3	327	256	0.02%	0.003%
27	3.732	834	837	840	rVB	497	287	0.03%	0.004%
28	3.757	840	845	848	rBV3	539	463	0.04%	0.006%
29	3.799	848	858	893	rBV	73135	220102	20.48%	2.754%
30	4.259	987	1001	1025	rBV2	161292	429519	39.98%	5.374%
31	4.584	1100	1102	1104	rBV	369	259	0.02%	0.003%
32	4.670	1126	1129	1134	rBV3	826	395	0.04%	0.005%
33	4.715	1140	1143	1144	rBV3	356	184	0.02%	0.002%
34	4.844	1181	1183	1186	rBV	323	173	0.02%	0.002%
35	4.863	1186	1189	1192	rBV3	518	376	0.03%	0.005%
36	4.963	1203	1220	1263	rBV2	385552	1074457	100.00%	13.442%

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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	5.346	1337	1339	1341	rBV2	449	216	0.02%	0.003%
38	5.378	1347	1349	1350	rBV2	329	162	0.02%	0.002%
39	5.410	1356	1359	1360	rBV	287	186	0.02%	0.002%
40	5.461	1371	1375	1377	rBV	372	293	0.03%	0.004%
41	5.542	1387	1400	1439	rBV	307365	687135	63.95%	8.596%
42	5.834	1482	1491	1510	rVB8	10263	24375	2.27%	0.305%
43	5.902	1510	1512	1515	rVB2	757	372	0.03%	0.005%
44	5.921	1515	1518	1519	rBV2	560	275	0.03%	0.003%
45	5.995	1527	1541	1571	rBV	241658	526869	49.04%	6.591%
46	6.246	1615	1619	1620	rVB3	477	270	0.03%	0.003%
47	6.256	1620	1622	1625	rVB2	469	211	0.02%	0.003%
48	6.304	1633	1637	1638	rBV2	493	308	0.03%	0.004%
49	6.349	1648	1651	1658	rBV5	619	546	0.05%	0.007%
50	6.426	1673	1675	1679	rVB3	415	215	0.02%	0.003%
51	6.664	1747	1749	1754	rVB4	621	290	0.03%	0.004%
52	6.693	1757	1758	1762	rVB2	522	197	0.02%	0.002%
53	6.715	1763	1765	1773	rVB4	651	528	0.05%	0.007%
54	6.760	1777	1779	1782	rBV2	361	176	0.02%	0.002%
55	6.802	1789	1792	1793	rBV	463	305	0.03%	0.004%
56	6.825	1796	1799	1802	rBV	364	253	0.02%	0.003%
57	6.921	1818	1829	1856	rBV	109381	216562	20.16%	2.709%
58	7.252	1919	1932	1964	rBV	394259	738639	68.75%	9.241%
59	7.561	2018	2028	2061	rBV	77830	153411	14.28%	1.919%
60	7.995	2160	2163	2165	rBV3	400	259	0.02%	0.003%
61	8.034	2165	2175	2213	rBV	226843	502743	46.79%	6.290%
62	8.410	2287	2292	2295	rBV4	1042	1063	0.10%	0.013%
63	8.510	2320	2323	2324	rBV2	509	294	0.03%	0.004%
64	8.741	2391	2395	2399	rBV4	918	772	0.07%	0.010%
65	8.792	2399	2411	2434	rBV	486843	832183	77.45%	10.411%
66	9.046	2488	2490	2492	rBV	634	240	0.02%	0.003%
67	9.130	2514	2516	2519	rBV	359	235	0.02%	0.003%
68	9.381	2592	2594	2596	rBV	355	205	0.02%	0.003%
69	9.487	2620	2627	2628	rBV2	719	665	0.06%	0.008%
70	9.551	2642	2647	2649	rBV3	299	287	0.03%	0.004%
71	9.596	2659	2661	2664	rBV3	419	244	0.02%	0.003%
72	9.651	2676	2678	2681	rBV2	375	248	0.02%	0.003%
73	9.738	2700	2705	2708	rBV2	639	532	0.05%	0.007%
74	9.825	2730	2732	2735	rVB2	561	301	0.03%	0.004%
75	9.860	2740	2743	2744	rBV	464	225	0.02%	0.003%
76	9.918	2759	2761	2763	rBV2	460	229	0.02%	0.003%

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Title : VOC Analysis

77	10.159	2824	2836	2860	rBV	331553	526790	49.03%	6.590%
78	10.423	2915	2918	2921	rBV2	398	365	0.03%	0.005%
79	10.487	2934	2938	2941	rBV2	866	712	0.07%	0.009%
80	10.516	2944	2947	2949	rBV	257	212	0.02%	0.003%
81	10.551	2955	2958	2962	rVB3	826	468	0.04%	0.006%
82	10.596	2969	2972	2976	rBV3	468	388	0.04%	0.005%
83	10.616	2976	2978	2980	rBV	360	220	0.02%	0.003%
84	10.718	3008	3010	3012	rBV	381	229	0.02%	0.003%
85	10.741	3015	3017	3019	rVV	424	197	0.02%	0.002%
86	10.979	3088	3091	3094	rBV3	400	305	0.03%	0.004%
87	11.098	3123	3128	3129	rBV2	401	285	0.03%	0.004%
88	11.191	3146	3157	3180	rBV	444910	706393	65.74%	8.837%
89	11.432	3229	3232	3236	rBV3	485	348	0.03%	0.004%
90	11.567	3262	3274	3292	rBV	423544	673720	62.70%	8.429%
91	11.763	3332	3335	3340	rBV5	615	382	0.04%	0.005%
92	12.188	3464	3467	3469	rBV	697	496	0.05%	0.006%
93	12.249	3484	3486	3487	rBV	456	173	0.02%	0.002%
94	12.287	3495	3498	3503	rVB2	651	571	0.05%	0.007%
95	12.313	3503	3506	3509	rBV2	641	346	0.03%	0.004%
96	12.329	3509	3511	3513	rBV2	641	320	0.03%	0.004%
97	12.442	3544	3546	3547	rVB	560	188	0.02%	0.002%
98	12.725	3632	3634	3636	rBV2	376	164	0.02%	0.002%
99	12.956	3704	3706	3707	rBV2	412	202	0.02%	0.003%
100	13.213	3784	3786	3792	rVB4	766	641	0.06%	0.008%

Sum of corrected areas: 7993230

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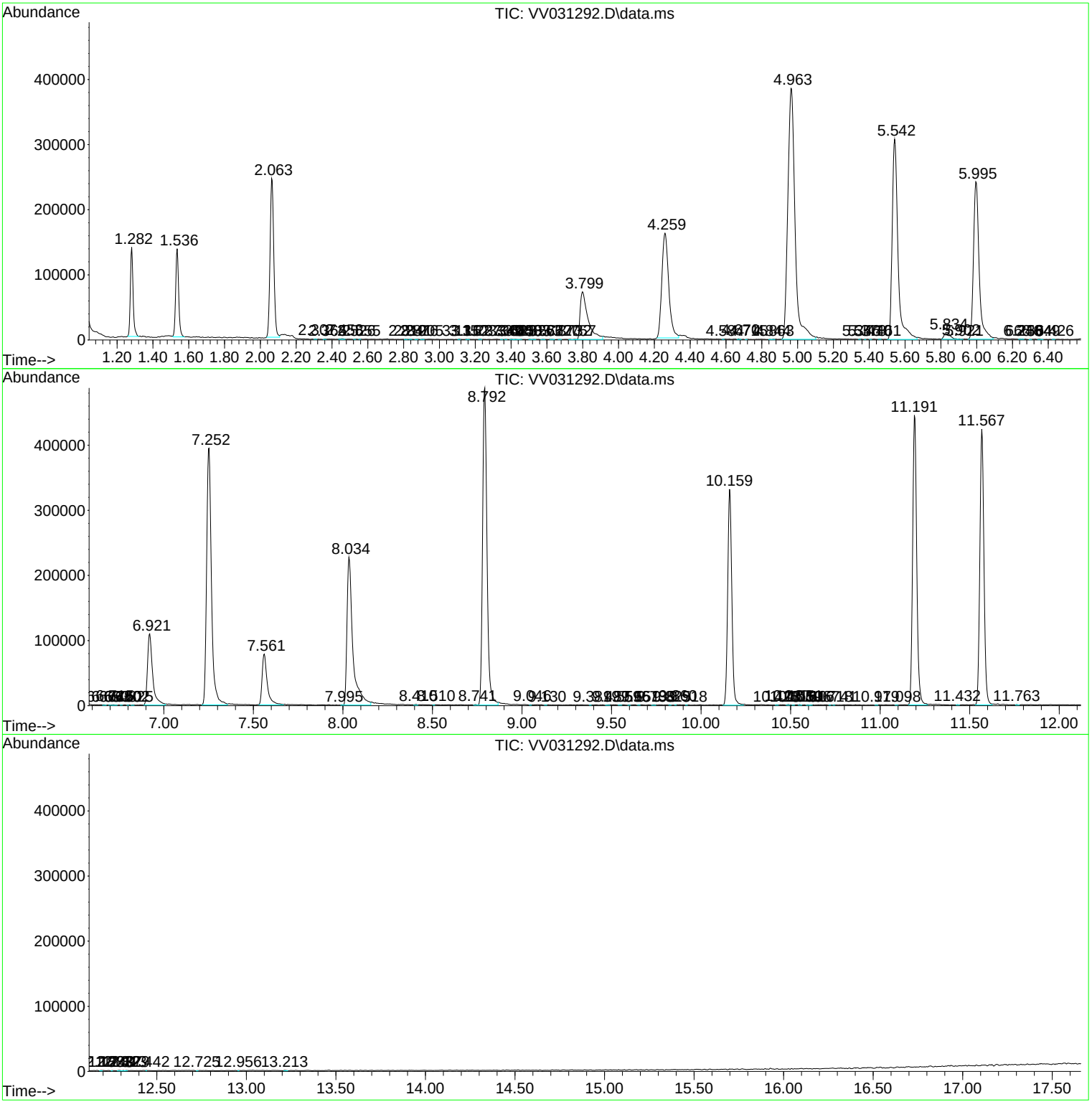
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
Quant Title : VOC Analysis

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 : 7 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0FP4

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