LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV053123\
Data File : VV031297.D
Acq On : 31 May 2023 15:26
Operator : SY/MD
Sample : 02961-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0FP9

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: VV031297.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.281	68	75	90	rVB	131591	139229	13.39%	1.739%
2	1.535	147	154	168	rVB	130851	155454	14.95%	1.941%
3	2.063	309	318	333	rBV	236978	342775	32.97%	4.280%
4	2.355	406	409	412	rBV2	631	315	0.03%	0.004%
5	2.449	435	438	440	rBV4	999	718	0.07%	0.009%
6	2.516	457	459	465	rVB2	462	357	0.03%	0.004%
7	2.574	475	477	478	rBV	392	167	0.02%	0.002%
8	2.597	482	484	485	rBV2	504	239	0.02%	0.003%
9	2.638	494	497	499	rBV2	384	194	0.02%	0.002%
10	2.683	508	511	514	rBV	280	241	0.02%	0.003%
11	2.780	537	541	546	rVB3	528	547	0.05%	0.007%
12	2.802	546	548	550	rBV2	416	217	0.02%	0.003%
13	2.966	598	599	604	rVB2	349	195	0.02%	0.002%
14	2.989	604	606	608	rBV	303	179	0.02%	0.002%
15	3.082	632	635	637	rBV	312	205	0.02%	0.003%
16	3.252	685	688	690	rVB	590	301	0.03%	0.004%
17	3.275	690	695	697	rBV4	231	194	0.02%	0.002%
18	3.371	722	725	728	rBV2	311	222	0.02%	0.003%
19	3.394	729	732	737	rVV2	230	172	0.02%	0.002%
20	3.468	750	755	757	rBV2	347	302	0.03%	0.004%
21	3.539	775	777	782	rVB2	468	256	0.02%	0.003%
22	3.606	795	798	802	rVB2	413	260	0.03%	0.003%
23	3.725	833	835	838	rBV2	417	188	0.02%	0.002%
24	3.744	839	841	848	rVB2	544	458	0.04%	0.006%
25	3.799	848	858	887	rBV	77781	223999	21.54%	2.797%
26	4.259	987	1001	1027	rBV	159608	426892	41.06%	5.331%
27	4.651	1117	1123	1124	rBV3	429	446	0.04%	0.006%
28	4.699	1133	1138	1139	rBV3	458	334	0.03%	0.004%
29	4.767	1157	1159	1164	rVB2	472	238	0.02%	0.003%
30	4.966	1202	1221	1245	rBV2	385323	1039792	100.00%	12.985%
31	5.336	1334	1336	1339	rBV2	769	431	0.04%	0.005%
32	5.416	1359	1361	1363	rBV2	274	183	0.02%	0.002%
33	5.458	1371	1374	1375	rBV2	350	173	0.02%	0.002%
34	5.542	1387	1400	1440	rBV	329508	716719	68.93%	8.950%
35	5.834	1483	1491	1503	rVB4	9447	18753	1.80%	0.234%
36	5.995	1527	1541	1576	rVV	240838	526122	50.60%	6.570%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
Title : VOC Analysis

37	6.272	1624	1627	1629	rBV4	417	302	0.03%	0.004%
38	6.297	1632	1635	1637	rBV2	505	329	0.03%	0.004%
39	6.333	1643	1646	1650	rBV2	656	378	0.04%	0.005%
40	6.381	1659	1661	1666	rVB2	682	403	0.04%	0.005%
41	6.407	1666	1669	1670	rBV3	339	166	0.02%	0.002%
42	6.461	1684	1686	1690	rVB3	434	299	0.03%	0.004%
43	6.516	1696	1703	1704	rBV2	712	608	0.06%	0.008%
44	6.567	1716	1719	1720	rBV	663	375	0.04%	0.005%
45	6.725	1762	1768	1770	rBV3	359	338	0.03%	0.004%
46	6.741	1770	1773	1776	rVB2	401	225	0.02%	0.003%
47	6.783	1782	1786	1790	rVB3	556	478	0.05%	0.006%
48	6.860	1807	1810	1812	rBV2	442	253	0.02%	0.003%
49	6.921	1818	1829	1854	rBV2	104978	209646	20.16%	2.618%
50	7.252	1919	1932	1952	rBV	402012	728374	70.05%	9.096%
51	7.561	2016	2028	2046	rBV	76843	148064	14.24%	1.849%
52	7.764	2089	2091	2093	rBV2	509	305	0.03%	0.004%
53	7.786	2095	2098	2100	rVV2	460	224	0.02%	0.003%
54	7.899	2129	2133	2135	rBV	339	210	0.02%	0.003%
55	7.918	2135	2139	2141	rBV2	521	358	0.03%	0.004%
56	7.934	2141	2144	2147	rBV3	504	289	0.03%	0.004%
57	7.963	2152	2153	2156	rVB2	434	198	0.02%	0.002%
58	8.034	2165	2175	2210	rBV	243348	503135	48.39%	6.283%
59	8.477	2311	2313	2317	rBV3	527	286	0.03%	0.004%
60	8.612	2353	2355	2358	rBV2	472	234	0.02%	0.003%
61	8.628	2358	2360	2368	rVB4	770	1028	0.10%	0.013%
62	8.699	2380	2382	2386	rVB3	562	268	0.03%	0.003%
63	8.792	2398	2411	2435	rBV	505996	852602	82.00%	10.647%
64	9.265	2556	2558	2561	rBV	326	170	0.02%	0.002%
65	9.368	2586	2590	2591	rBV2	312	211	0.02%	0.003%
66	9.516	2631	2636	2638	rBV4	503	488	0.05%	0.006%
67	9.564	2648	2651	2658	rVB3	537	403	0.04%	0.005%
68	9.612	2664	2666	2668	rVB2	334	188	0.02%	0.002%
69	9.651	2677	2678	2684	rVB2	306	202	0.02%	0.003%
70	9.677	2684	2686	2688	rBV2	325	194	0.02%	0.002%
71	9.706	2693	2695	2698	rBV	313	185	0.02%	0.002%
72	9.725	2699	2701	2703	rVB2	423	200	0.02%	0.002%
73	9.915	2757	2760	2763	rBV	437	306	0.03%	0.004%
74	10.072	2807	2809	2812	rVB	336	185	0.02%	0.002%
75	10.159	2824	2836	2860	rBV	334337	532111	51.17%	6.645%
76	10.300	2878	2880	2885	rBV3	489	317	0.03%	0.004%

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Title : VOC Analysis

77	10.374	2900	2903	2905	rBV3	501	266	0.03%	0.003%
78	10.400	2909	2911	2915	rBV4	561	367	0.04%	0.005%
79	10.490	2937	2939	2944	rVB2	787	411	0.04%	0.005%
80	10.516	2944	2947	2949	rBV2	516	390	0.04%	0.005%
81	10.718	3008	3010	3014	rBV2	351	287	0.03%	0.004%
82	10.767	3021	3025	3027	rBV2	362	205	0.02%	0.003%
83	10.789	3029	3032	3035	rBV2	447	246	0.02%	0.003%
84	10.850	3048	3051	3054	rBV3	515	413	0.04%	0.005%
85	11.050	3110	3113	3119	rBV3	723	714	0.07%	0.009%
86	11.191	3145	3157	3183	rBV	465660	736752	70.86%	9.200%
87	11.567	3262	3274	3296	rBV	428248	681592	65.55%	8.512%
88	11.712	3317	3319	3322	rVB3	657	276	0.03%	0.003%
89	11.779	3339	3340	3343	rBV2	458	252	0.02%	0.003%
90	11.815	3348	3351	3353	rBV2	408	265	0.03%	0.003%
91	12.030	3413	3418	3423	rBV2	551	606	0.06%	0.008%
92	12.130	3448	3449	3452	rBV	445	168	0.02%	0.002%
93	12.332	3510	3512	3514	rVB2	539	168	0.02%	0.002%
94	13.149	3763	3766	3767	rBV	500	270	0.03%	0.003%
95	13.284	3807	3808	3811	rBV2	416	166	0.02%	0.002%
96	13.657	3922	3924	3926	rBV2	592	391	0.04%	0.005%
97	13.779	3960	3962	3968	rBV2	479	416	0.04%	0.005%
98	14.287	4117	4120	4121	rBV2	676	300	0.03%	0.004%
99	14.329	4131	4133	4134	rBV	546	192	0.02%	0.002%
100	14.371	4143	4146	4150	rBV4	853	768	0.07%	0.010%

Sum of corrected areas: 8007883

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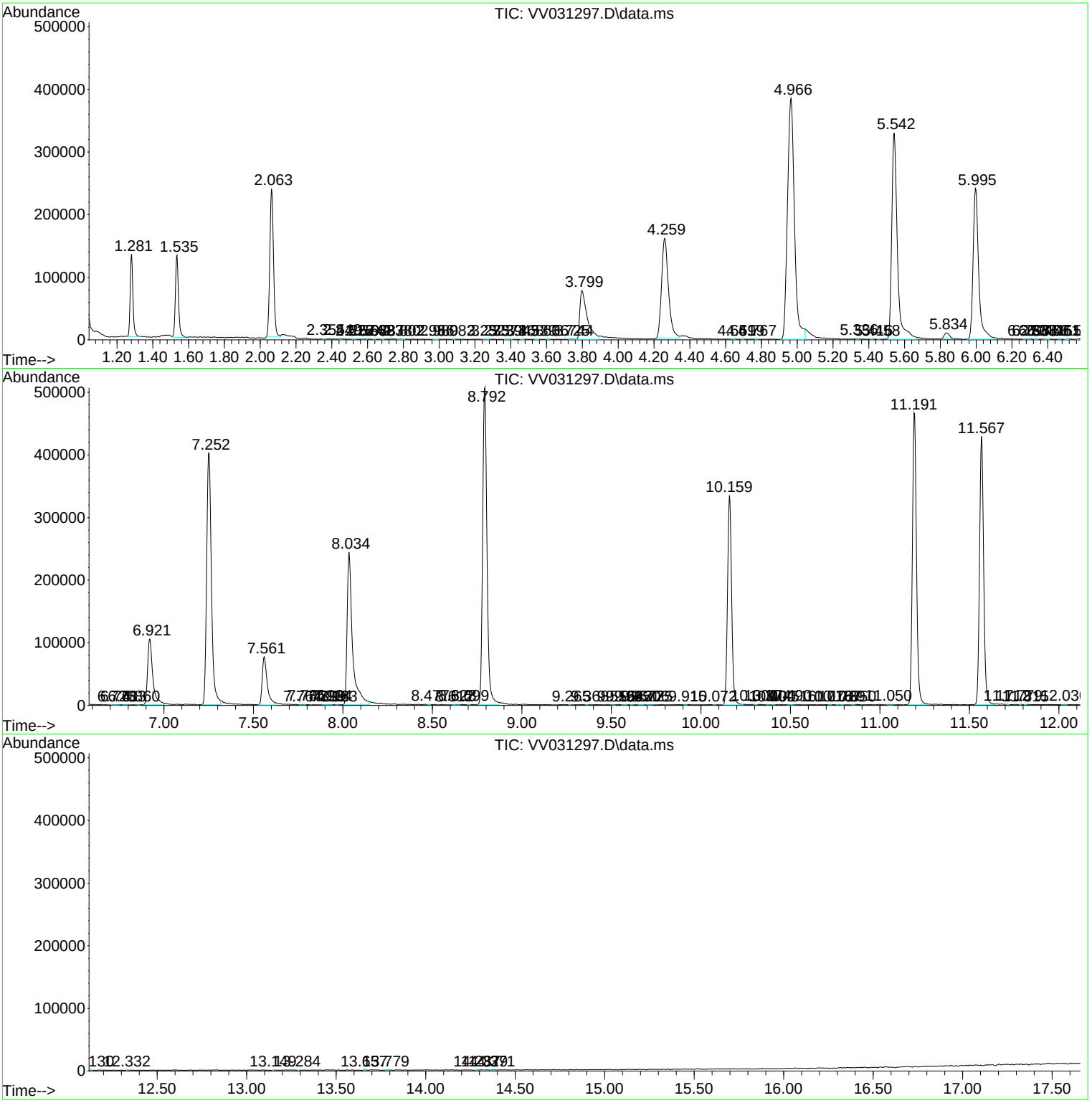
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
Quant Title : VOC Analysis

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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Instrument :
MSVOA_V
ClientSampleId :
H0FP9

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