LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV053123\
Data File : VV031299.D
Acq On : 31 May 2023 16:14
Operator : SY/MD
Sample : 02961-09
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0FQ1

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: VV031299.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	87	rVB	127392	136584	13.49%	1.701%
2	1.536	147	154	173	rVB	124543	147770	14.59%	1.840%
3	2.063	308	318	330	rBV	235125	337068	33.29%	4.198%
4	2.240	370	373	380	rVB	6912	4839	0.48%	0.060%
5	2.339	402	404	405	rBV2	394	147	0.01%	0.002%
6	2.429	427	432	436	rBV3	792	783	0.08%	0.010%
7	2.452	436	439	447	rVV5	1339	1422	0.14%	0.018%
8	2.545	466	468	469	rBV5	486	191	0.02%	0.002%
9	2.761	531	535	539	rBV4	506	310	0.03%	0.004%
10	2.828	554	556	558	rVB2	401	174	0.02%	0.002%
11	2.841	558	560	564	rVB	396	268	0.03%	0.003%
12	2.928	584	587	594	rVB3	488	532	0.05%	0.007%
13	2.979	600	603	604	rBV	533	257	0.03%	0.003%
14	3.089	636	637	638	rBV	307	63	0.01%	0.001%
15	3.111	641	644	647	rVB	344	190	0.02%	0.002%
16	3.130	647	650	651	rBV2	494	274	0.03%	0.003%
17	3.172	659	663	666	rBV2	438	348	0.03%	0.004%
18	3.288	697	699	700	rVB	389	113	0.01%	0.001%
19	3.310	703	706	707	rBV2	256	131	0.01%	0.002%
20	3.359	718	721	726	rVB2	502	372	0.04%	0.005%
21	3.397	729	733	735	rBV2	447	352	0.03%	0.004%
22	3.410	735	737	739	rBV	278	126	0.01%	0.002%
23	3.446	745	748	750	rBV3	686	368	0.04%	0.005%
24	3.507	763	767	768	rBV	316	208	0.02%	0.003%
25	3.542	774	778	781	rBV	423	350	0.03%	0.004%
26	3.574	785	788	793	rBV	286	273	0.03%	0.003%
27	3.616	799	801	807	rBV3	438	419	0.04%	0.005%
28	3.642	807	809	812	rVB2	171	93	0.01%	0.001%
29	3.683	820	822	823	rBV2	367	110	0.01%	0.001%
30	3.732	835	837	839	rBV	241	129	0.01%	0.002%
31	3.748	839	842	843	rBV	421	243	0.02%	0.003%
32	3.799	848	858	886	rBV	75513	215760	21.31%	2.687%
33	4.259	985	1001	1027	rBV	157472	431966	42.66%	5.380%
34	4.645	1119	1121	1123	rVB2	456	212	0.02%	0.003%
35	4.658	1123	1125	1126	rBV2	278	114	0.01%	0.001%
36	4.700	1136	1138	1139	rBV	263	99	0.01%	0.001%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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Peak separation: 5

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

37	4.757	1154	1156	1158	rVB3	384	176	0.02%	0.002%
38	4.806	1169	1171	1174	rVB2	366	197	0.02%	0.002%
39	4.825	1174	1177	1180	rBV2	273	227	0.02%	0.003%
40	4.847	1181	1184	1189	rVV3	434	314	0.03%	0.004%
41	4.886	1194	1196	1197	rBV2	289	90	0.01%	0.001%
42	4.963	1204	1220	1241	rBV2	378584	1012480	100.00%	12.610%
43	5.455	1371	1373	1377	rBV2	423	247	0.02%	0.003%
44	5.542	1387	1400	1439	rBV	334457	736443	72.74%	9.172%
45	5.831	1483	1490	1506	rVB5	12447	24931	2.46%	0.311%
46	5.995	1526	1541	1573	rBV2	236846	521728	51.53%	6.498%
47	6.256	1619	1622	1628	rVB3	603	436	0.04%	0.005%
48	6.365	1654	1656	1659	rBV2	529	278	0.03%	0.003%
49	6.384	1660	1662	1665	rVB2	543	217	0.02%	0.003%
50	6.416	1670	1672	1675	rVB2	338	190	0.02%	0.002%
51	6.439	1675	1679	1683	rBV2	540	501	0.05%	0.006%
52	6.471	1686	1689	1693	rVB3	447	361	0.04%	0.004%
53	6.510	1698	1701	1702	rBV2	332	189	0.02%	0.002%
54	6.519	1702	1704	1706	rBV2	497	260	0.03%	0.003%
55	6.687	1754	1756	1760	rBV	375	344	0.03%	0.004%
56	6.847	1804	1806	1808	rBV	277	135	0.01%	0.002%
57	6.873	1812	1814	1816	rVB	524	179	0.02%	0.002%
58	6.921	1816	1829	1855	rBV	104988	212976	21.04%	2.653%
59	7.249	1919	1931	1968	rBV	384261	720089	71.12%	8.969%
60	7.561	2017	2028	2051	rBV2	75852	150430	14.86%	1.874%
61	7.886	2128	2129	2133	rVB3	404	160	0.02%	0.002%
62	7.915	2133	2138	2150	rBV2	687	1406	0.14%	0.018%
63	8.034	2165	2175	2209	rBV	231028	497656	49.15%	6.198%
64	8.667	2370	2372	2376	rBV4	564	435	0.04%	0.005%
65	8.715	2385	2387	2390	rBV4	341	186	0.02%	0.002%
66	8.748	2393	2397	2399	rBV4	600	466	0.05%	0.006%
67	8.793	2399	2411	2446	rBV	523972	893508	88.25%	11.129%
68	9.059	2492	2494	2495	rBV	435	141	0.01%	0.002%
69	9.108	2507	2509	2512	rVB3	585	232	0.02%	0.003%
70	9.236	2547	2549	2550	rBV	291	146	0.01%	0.002%
71	9.339	2579	2581	2584	rBV2	427	347	0.03%	0.004%
72	9.519	2636	2637	2643	rVB2	459	274	0.03%	0.003%
73	9.551	2643	2647	2648	rBV2	390	201	0.02%	0.003%
74	9.580	2652	2656	2659	rBV3	785	590	0.06%	0.007%
75	9.641	2672	2675	2676	rBV	393	247	0.02%	0.003%
76	9.664	2679	2682	2684	rBV2	647	392	0.04%	0.005%

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Title : VOC Analysis

77	9.741	2703	2706	2707	rBV2	346	202	0.02%	0.003%
78	9.773	2714	2716	2720	rVB3	419	213	0.02%	0.003%
79	9.805	2722	2726	2727	rBV2	219	151	0.01%	0.002%
80	9.873	2742	2747	2750	rBV3	914	905	0.09%	0.011%
81	10.053	2798	2803	2806	rBV3	488	419	0.04%	0.005%
82	10.101	2816	2818	2822	rBV2	388	287	0.03%	0.004%
83	10.159	2823	2836	2858	rVV	320648	522290	51.59%	6.505%
84	10.526	2948	2950	2951	rBV	414	204	0.02%	0.003%
85	10.616	2976	2978	2979	rBV	285	96	0.01%	0.001%
86	10.693	3000	3002	3006	rVB3	550	299	0.03%	0.004%
87	10.767	3018	3025	3026	rBV3	524	533	0.05%	0.007%
88	10.854	3051	3052	3054	rBV	408	163	0.02%	0.002%
89	10.892	3062	3064	3066	rBV	476	267	0.03%	0.003%
90	10.928	3073	3075	3077	rBV2	285	74	0.01%	0.001%
91	10.963	3085	3086	3089	rBV	406	179	0.02%	0.002%
92	11.002	3096	3098	3101	rBV	322	119	0.01%	0.001%
93	11.056	3112	3115	3123	rVB2	402	518	0.05%	0.006%
94	11.092	3123	3126	3127	rBV2	383	233	0.02%	0.003%
95	11.191	3146	3157	3177	rBV	479185	766241	75.68%	9.543%
96	11.436	3232	3233	3235	rBV3	377	161	0.02%	0.002%
97	11.567	3262	3274	3290	rBV	424238	672168	66.39%	8.372%
98	11.809	3346	3349	3351	rBV2	823	468	0.05%	0.006%
99	11.821	3351	3353	3355	rBV2	447	195	0.02%	0.002%
100	13.509	3877	3878	3879	rBV2	424	123	0.01%	0.002%

Sum of corrected areas: 8028971

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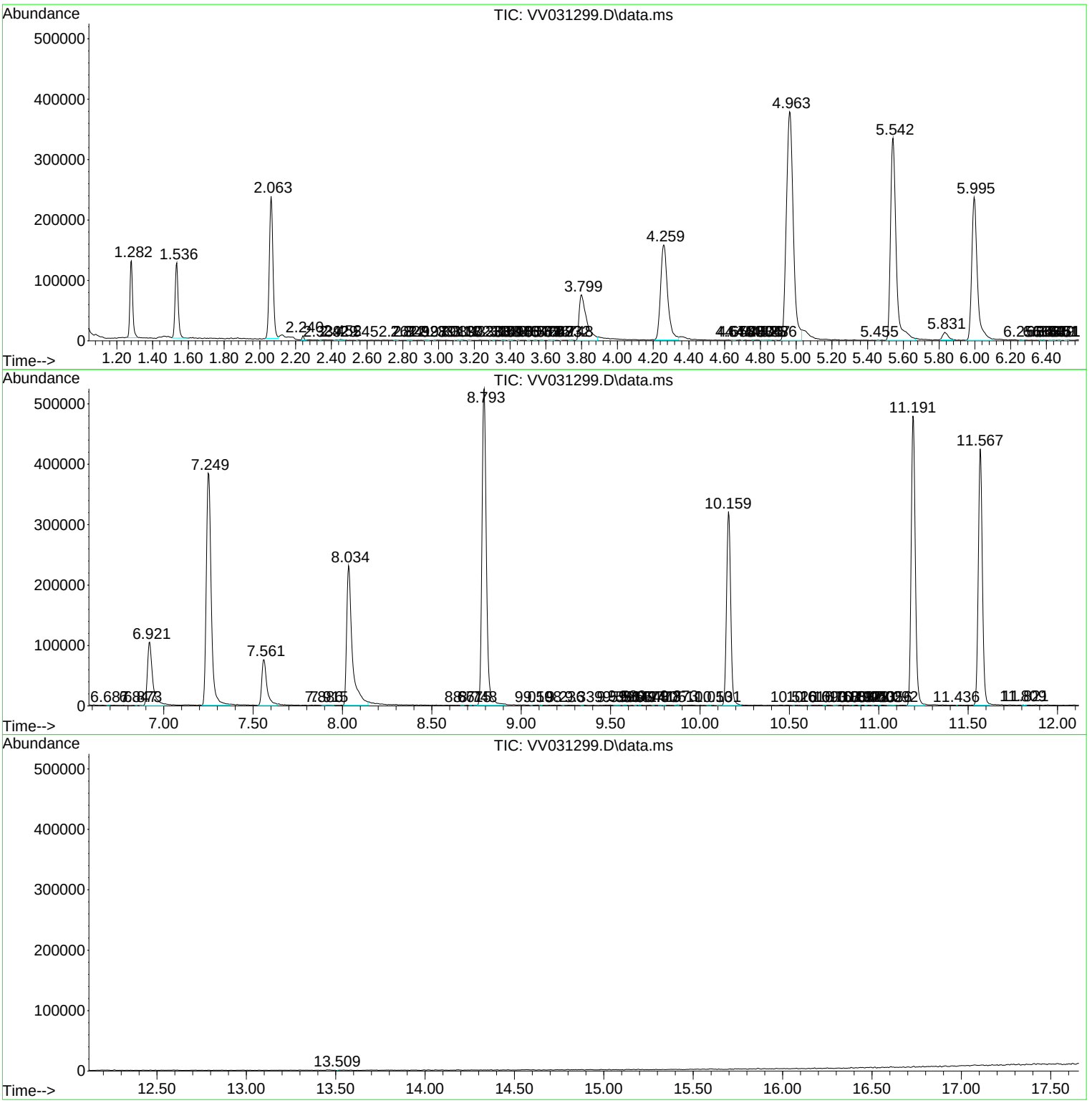
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM051923WMA.M
Quant Title : VOC Analysis

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 : 14 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
H0FQ1

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