LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV122320\
Data File : VV019819.D
Acq On : 23 Dec 2020 18:10
Operator : SY/MD
Sample : L5173-17 100X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG4T0

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\SOMVLM121020WMA.M
Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.306	61	67	80	rVB	370190	371175	4.74%	1.309%
2	1.566	141	148	160	rBV	301123	338941	4.33%	1.195%
3	2.106	307	316	343	rVB	604800	930911	11.88%	3.282%
4	2.512	434	442	451	rVB7	4603	7351	0.09%	0.026%
5	2.672	486	492	493	rBV6	1061	912	0.01%	0.003%
6	2.872	553	554	558	rVB2	729	410	0.01%	0.001%
7	2.913	564	567	571	rBV2	786	433	0.01%	0.002%
8	2.939	571	575	577	rBV2	667	508	0.01%	0.002%
9	3.023	599	601	605	rBV3	861	445	0.01%	0.002%
10	3.145	636	639	641	rBV3	751	456	0.01%	0.002%
11	3.245	668	670	671	rBV	660	282	0.00%	0.001%
12	3.306	687	689	694	rVB4	745	444	0.01%	0.002%
13	3.348	698	702	705	rVV4	828	664	0.01%	0.002%
14	3.364	705	707	710	rVB2	484	242	0.00%	0.001%
15	3.502	748	750	753	rVB3	406	235	0.00%	0.001%
16	3.579	771	774	778	rVB3	809	394	0.01%	0.001%
17	3.598	778	780	783	rBV3	799	570	0.01%	0.002%
18	3.724	810	819	823	rBV4	980	1119	0.01%	0.004%
19	3.762	823	831	833	rBV6	1119	1370	0.02%	0.005%
20	3.817	846	848	852	rVB2	823	444	0.01%	0.002%
21	3.839	852	855	857	rBV3	700	486	0.01%	0.002%
22	3.885	859	869	905	rBV	198703	604306	7.71%	2.130%
23	4.351	999	1014	1045	rVB	410856	1010751	12.90%	3.563%
24	4.759	1139	1141	1144	rVB3	947	441	0.01%	0.002%
25	4.775	1144	1146	1149	rBV4	587	485	0.01%	0.002%
26	4.843	1164	1167	1168	rBV2	844	508	0.01%	0.002%
27	4.865	1173	1174	1176	rBV2	611	225	0.00%	0.001%
28	4.939	1195	1197	1202	rVB4	628	438	0.01%	0.002%
29	5.048	1211	1231	1273	rBV2	1025265	2645327	33.77%	9.326%
30	5.495	1368	1370	1372	rVV3	906	380	0.00%	0.001%
31	5.621	1396	1409	1435	rBV	838185	1668146	21.29%	5.881%
32	5.920	1488	1502	1521	rBV4	242182	514592	6.57%	1.814%
33	6.074	1537	1550	1576	rBV	586242	1180590	15.07%	4.162%
34	6.309	1621	1623	1627	rBV4	1029	781	0.01%	0.003%

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Integrator: RTE
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
Title : VOC Analysis

35	6.351	1634	1636	1638	rBV3	1251	620	0.01%	0.002%
36	6.376	1642	1644	1648	rVB3	895	534	0.01%	0.002%
37	6.396	1648	1650	1651	rBV	660	334	0.00%	0.001%
38	6.479	1675	1676	1682	rVB3	626	442	0.01%	0.002%
39	6.511	1682	1686	1689	rBV4	658	589	0.01%	0.002%
40	6.534	1689	1693	1694	rBV4	945	464	0.01%	0.002%
41	6.589	1706	1710	1714	rVB4	976	858	0.01%	0.003%
42	6.614	1714	1718	1719	rBV3	1027	713	0.01%	0.003%
43	6.685	1736	1740	1743	rBV5	1222	816	0.01%	0.003%
44	6.714	1747	1749	1752	rBV4	624	390	0.00%	0.001%
45	6.775	1766	1768	1772	rBV	530	363	0.00%	0.001%
46	6.794	1772	1774	1776	rVV2	800	337	0.00%	0.001%
47	6.865	1792	1796	1797	rBV2	763	392	0.01%	0.001%
48	6.949	1818	1822	1823	rBV5	639	371	0.00%	0.001%
49	6.990	1823	1835	1861	rVV	324341	589445	7.52%	2.078%
50	7.318	1925	1937	1960	rBV	1160850	2026203	25.87%	7.143%
51	7.585	2016	2020	2021	rBV2	884	621	0.01%	0.002%
52	7.624	2022	2032	2053	rBV	222310	394901	5.04%	1.392%
53	7.929	2122	2127	2128	rBV2	809	535	0.01%	0.002%
54	7.981	2128	2143	2167	rVV	4717935	7833515	100.00%	27.617%
55	8.093	2168	2178	2216	rVB	643664	1200072	15.32%	4.231%
56	8.556	2319	2322	2325	rBV4	950	545	0.01%	0.002%
57	8.666	2351	2356	2359	rBV5	1179	1274	0.02%	0.004%
58	8.855	2403	2415	2441	rBV	1257850	2049490	26.16%	7.226%
59	9.199	2520	2522	2525	rBV3	987	534	0.01%	0.002%
60	9.402	2582	2585	2587	rBV3	660	491	0.01%	0.002%
61	9.450	2597	2600	2603	rVB4	578	386	0.00%	0.001%
62	9.473	2603	2607	2610	rBV2	803	563	0.01%	0.002%
63	9.508	2616	2618	2619	rBV	463	218	0.00%	0.001%
64	9.630	2651	2656	2658	rBV4	987	554	0.01%	0.002%
65	9.650	2660	2662	2664	rBV3	553	335	0.00%	0.001%
66	9.717	2679	2683	2687	rVB5	675	676	0.01%	0.002%
67	9.794	2705	2707	2710	rVB3	667	333	0.00%	0.001%
68	9.891	2734	2737	2740	rBV2	673	600	0.01%	0.002%
69	10.042	2781	2784	2789	rBV6	668	610	0.01%	0.002%
70	10.071	2791	2793	2795	rBV3	682	264	0.00%	0.001%
71	10.106	2801	2804	2807	rBV4	869	507	0.01%	0.002%

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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\SOMVLM121020WMA.M
Title : VOC Analysis

72	10.174	2823	2825	2827	rBV	710	419	0.01%	0.001%
73	10.222	2828	2840	2860	rVV	706077	1114798	14.23%	3.930%
74	10.341	2874	2877	2880	rBV3	919	577	0.01%	0.002%
75	10.437	2905	2907	2911	rVB3	861	607	0.01%	0.002%
76	10.534	2932	2937	2939	rBV2	738	746	0.01%	0.003%
77	10.576	2946	2950	2951	rBV3	1005	610	0.01%	0.002%
78	10.585	2951	2953	2955	rVV3	834	356	0.00%	0.001%
79	10.650	2969	2973	2974	rBV2	741	325	0.00%	0.001%
80	10.768	3006	3010	3015	rVV4	995	794	0.01%	0.003%
81	10.836	3024	3031	3036	rBV7	1381	2003	0.03%	0.007%
82	10.981	3073	3076	3082	rVB6	952	779	0.01%	0.003%
83	11.058	3098	3100	3103	rVB	1276	559	0.01%	0.002%
84	11.087	3107	3109	3111	rVV3	880	394	0.01%	0.001%
85	11.254	3148	3161	3180	rBV	1305862	2017657	25.76%	7.113%
86	11.531	3245	3247	3250	rBV3	764	514	0.01%	0.002%
87	11.630	3266	3278	3301	rBV	1154136	1821541	23.25%	6.422%
88	12.080	3416	3418	3419	rBV2	649	256	0.00%	0.001%
89	12.305	3486	3488	3490	rBV2	621	292	0.00%	0.001%
90	12.450	3529	3533	3534	rBV3	527	425	0.01%	0.001%
91	12.482	3539	3543	3545	rBV2	881	596	0.01%	0.002%
92	12.537	3556	3560	3563	rBV	791	828	0.01%	0.003%
93	12.756	3627	3628	3630	rBV	539	239	0.00%	0.001%
94	12.791	3636	3639	3641	rBV2	1036	568	0.01%	0.002%
95	12.891	3667	3670	3672	rBV2	1176	600	0.01%	0.002%
96	13.222	3771	3773	3776	rBV2	629	394	0.01%	0.001%
97	13.283	3785	3792	3795	rBV7	1672	1842	0.02%	0.006%
98	13.315	3800	3802	3803	rBV	1002	369	0.00%	0.001%
99	13.633	3899	3901	3902	rBV	858	234	0.00%	0.001%
100	14.289	4103	4105	4109	rBV2	1270	691	0.01%	0.002%

Sum of corrected areas: 28364670

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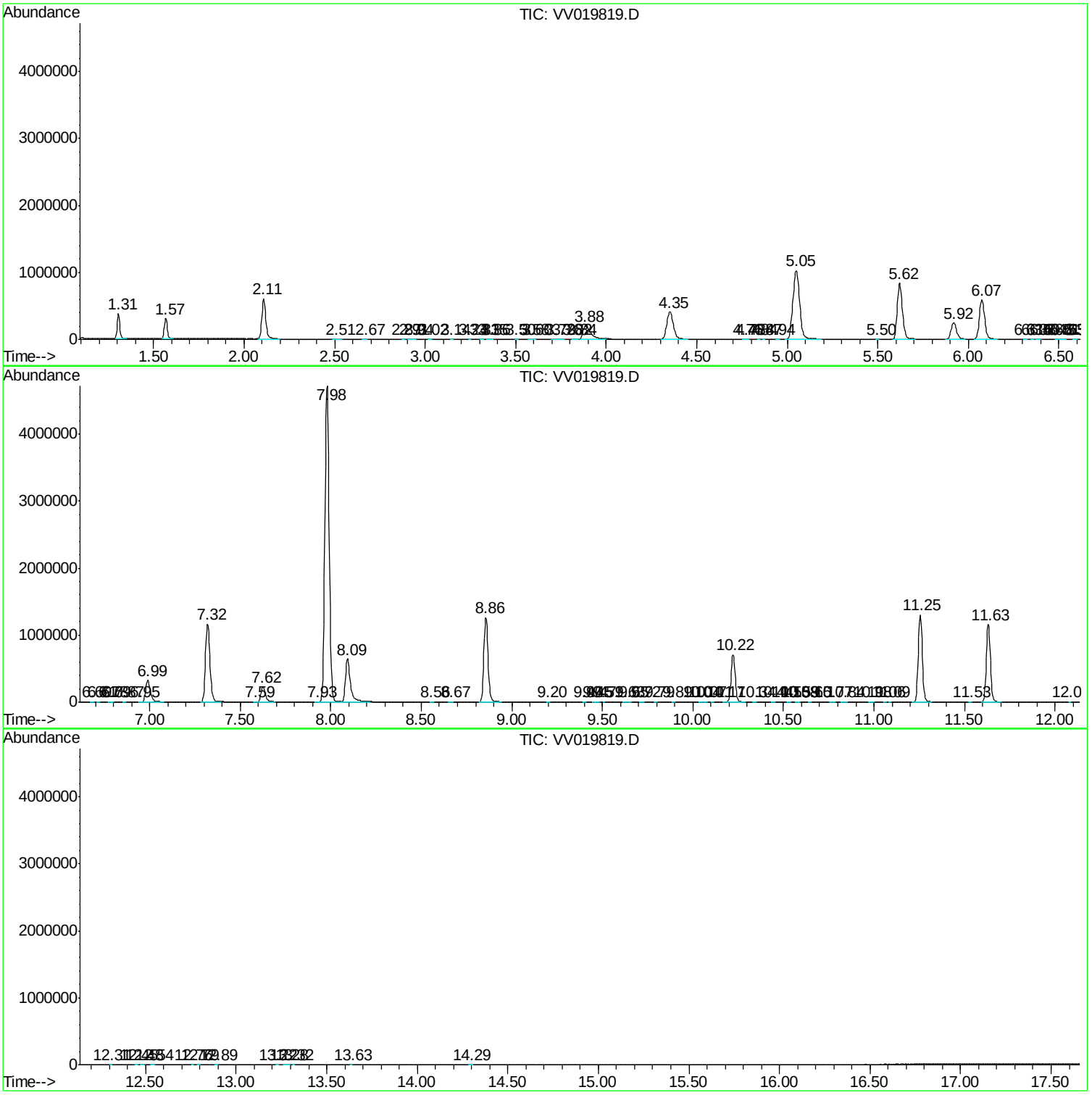
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV122320\
Data File : VV019819.D
Acq On : 23 Dec 2020 18:10
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Sample : L5173-17 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG4T0

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV122320\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc