LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121820\
Data File : VV019699.D
Acq On : 18 Dec 2020 14:56
Operator : SY/MD
Sample : L5099-05 200X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG4Q0

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	1.309	62	68	84	rVB	330198	335321	14.23%	1.850%
2	1.573	142	150	163	rBV	267946	305591	12.97%	1.686%
3	2.110	308	317	354	rVB	547402	849240	36.04%	4.686%
4	2.859	546	550	551	rBV3	609	401	0.02%	0.002%
5	2.910	563	566	567	rBV2	455	240	0.01%	0.001%
6	3.093	619	623	624	rBV2	407	267	0.01%	0.001%
7	3.148	637	640	644	rVB2	555	370	0.02%	0.002%
8	3.177	646	649	650	rVV	446	228	0.01%	0.001%
9	3.238	666	668	670	rVB	591	250	0.01%	0.001%
10	3.418	721	724	728	rBV2	681	470	0.02%	0.003%
11	3.489	743	746	751	rBV3	363	345	0.01%	0.002%
12	3.511	751	753	755	rBV3	406	195	0.01%	0.001%
13	3.582	773	775	779	rVB3	504	309	0.01%	0.002%
14	3.608	780	783	786	rVB3	508	345	0.01%	0.002%
15	3.637	786	792	795	rBV3	450	480	0.02%	0.003%
16	3.659	795	799	803	rVB3	529	416	0.02%	0.002%
17	3.682	803	806	807	rBV2	299	166	0.01%	0.001%
18	3.711	813	815	818	rVB2	306	189	0.01%	0.001%
19	3.759	826	830	833	rBV4	751	682	0.03%	0.004%
20	3.830	849	852	854	rBV2	363	193	0.01%	0.001%
21	3.849	855	858	859	rVB3	404	175	0.01%	0.001%
22	3.894	860	872	907	rBV	172472	535200	22.71%	2.953%
23	4.354	999	1015	1044	rBV	368782	914228	38.80%	5.045%
24	4.553	1075	1077	1081	rVB4	1082	607	0.03%	0.003%
25	4.695	1119	1121	1123	rBV2	458	157	0.01%	0.001%
26	4.743	1133	1136	1138	rBV3	500	333	0.01%	0.002%
27	4.817	1156	1159	1160	rBV3	367	234	0.01%	0.001%
28	4.868	1172	1175	1180	rVB3	630	404	0.02%	0.002%
29	4.965	1203	1205	1209	rVB	485	277	0.01%	0.002%
30	4.984	1209	1211	1214	rBV3	517	350	0.01%	0.002%
31	5.052	1214	1232	1261	rBV2	917474	2356330	100.00%	13.003%
32	5.486	1362	1367	1370	rBV6	939	1062	0.05%	0.006%
33	5.524	1377	1379	1384	rBV4	676	418	0.02%	0.002%
34	5.572	1391	1394	1396	rBV	500	262	0.01%	0.001%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Peak separation: 5

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

35	5.621	1396	1409	1436	rBV	735920	1463544	62.11%	8.076%
36	5.913	1486	1500	1517	rBV5	20600	49452	2.10%	0.273%
37	6.074	1536	1550	1578	rBV	526134	1063403	45.13%	5.868%
38	6.347	1633	1635	1637	rVB2	569	208	0.01%	0.001%
39	6.360	1637	1639	1642	rBV2	519	284	0.01%	0.002%
40	6.380	1643	1645	1648	rVB	540	309	0.01%	0.002%
41	6.396	1648	1650	1651	rBV2	528	188	0.01%	0.001%
42	6.437	1661	1663	1664	rBV	341	160	0.01%	0.001%
43	6.498	1680	1682	1684	rVB3	381	167	0.01%	0.001%
44	6.515	1684	1687	1688	rBV	386	234	0.01%	0.001%
45	6.556	1698	1700	1706	rVB3	490	434	0.02%	0.002%
46	6.585	1706	1709	1710	rBV2	341	173	0.01%	0.001%
47	6.601	1712	1714	1717	rVB	450	165	0.01%	0.001%
48	6.634	1717	1724	1728	rBV5	1389	1699	0.07%	0.009%
49	6.675	1734	1737	1739	rBV3	609	454	0.02%	0.003%
50	6.733	1751	1755	1758	rBV2	419	466	0.02%	0.003%
51	6.759	1761	1763	1766	rVB3	457	259	0.01%	0.001%
52	6.781	1768	1770	1772	rBV2	517	252	0.01%	0.001%
53	6.807	1775	1778	1781	rVV2	467	324	0.01%	0.002%
54	6.823	1781	1783	1786	rVB2	423	178	0.01%	0.001%
55	6.846	1787	1790	1794	rBV4	399	298	0.01%	0.002%
56	6.865	1794	1796	1800	rVV2	340	174	0.01%	0.001%
57	6.990	1820	1835	1859	rBV	307762	559132	23.73%	3.086%
58	7.318	1925	1937	1964	rBV	1059055	1867843	79.27%	10.308%
59	7.624	2022	2032	2060	rBV	212280	371613	15.77%	2.051%
60	7.981	2133	2143	2162	rVB2	38735	69968	2.97%	0.386%
61	8.090	2167	2177	2211	rBV	633135	1154109	48.98%	6.369%
62	8.756	2380	2384	2387	rBV3	778	602	0.03%	0.003%
63	8.855	2403	2415	2448	rBV	1095844	1781915	75.62%	9.833%
64	9.412	2583	2588	2590	rBV3	348	324	0.01%	0.002%
65	9.424	2590	2592	2594	rBV2	362	194	0.01%	0.001%
66	9.588	2641	2643	2645	rBV2	364	228	0.01%	0.001%
67	9.621	2651	2653	2658	rVB2	569	398	0.02%	0.002%
68	9.649	2658	2662	2665	rBV2	1120	771	0.03%	0.004%
69	9.704	2676	2679	2683	rBV3	616	410	0.02%	0.002%
70	9.752	2690	2694	2696	rBV3	505	451	0.02%	0.002%
71	9.810	2707	2712	2713	rBV3	369	237	0.01%	0.001%

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Instrument : MSVOA_V
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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

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

72	9.858	2720	2727	2730	rBV3	582	672	0.03%	0.004%
73	9.923	2745	2747	2750	rBV3	318	167	0.01%	0.001%
74	9.974	2759	2763	2764	rBV	353	191	0.01%	0.001%
75	9.987	2764	2767	2771	rVB2	483	420	0.02%	0.002%
76	10.010	2771	2774	2777	rBV2	471	414	0.02%	0.002%
77	10.074	2790	2794	2796	rVB2	402	261	0.01%	0.001%
78	10.135	2811	2813	2815	rBV2	432	189	0.01%	0.001%
79	10.222	2827	2840	2861	rBV	667521	1043256	44.27%	5.757%
80	10.334	2873	2875	2878	rBV3	524	350	0.01%	0.002%
81	10.460	2911	2914	2916	rBV2	359	201	0.01%	0.001%
82	10.556	2941	2944	2946	rBV2	468	246	0.01%	0.001%
83	10.576	2946	2950	2951	rBV	503	352	0.01%	0.002%
84	10.633	2966	2968	2971	rBV2	438	285	0.01%	0.002%
85	10.804	3016	3021	3024	rBV3	387	328	0.01%	0.002%
86	10.823	3024	3027	3028	rBV2	432	230	0.01%	0.001%
87	10.881	3043	3045	3047	rBV3	388	191	0.01%	0.001%
88	10.923	3055	3058	3061	rBV2	581	464	0.02%	0.003%
89	11.039	3091	3094	3095	rBV2	534	259	0.01%	0.001%
90	11.170	3131	3135	3137	rBV2	805	533	0.02%	0.003%
91	11.254	3148	3161	3185	rBV	1108336	1707556	72.47%	9.423%
92	11.508	3239	3240	3243	rVB	673	254	0.01%	0.001%
93	11.630	3266	3278	3303	rBV	1058252	1664670	70.65%	9.186%
94	12.045	3405	3407	3411	rBV2	546	427	0.02%	0.002%
95	12.096	3421	3423	3428	rBV2	617	479	0.02%	0.003%
96	12.247	3467	3470	3472	rBV2	496	313	0.01%	0.002%
97	12.437	3525	3529	3534	rBV4	458	542	0.02%	0.003%
98	12.633	3588	3590	3592	rBV2	598	391	0.02%	0.002%
99	13.074	3725	3727	3730	rBV2	655	367	0.02%	0.002%
100	13.157	3751	3753	3755	rBV2	482	274	0.01%	0.002%

Sum of corrected areas: 18121037

LSC Report - Integrated Chromatogram

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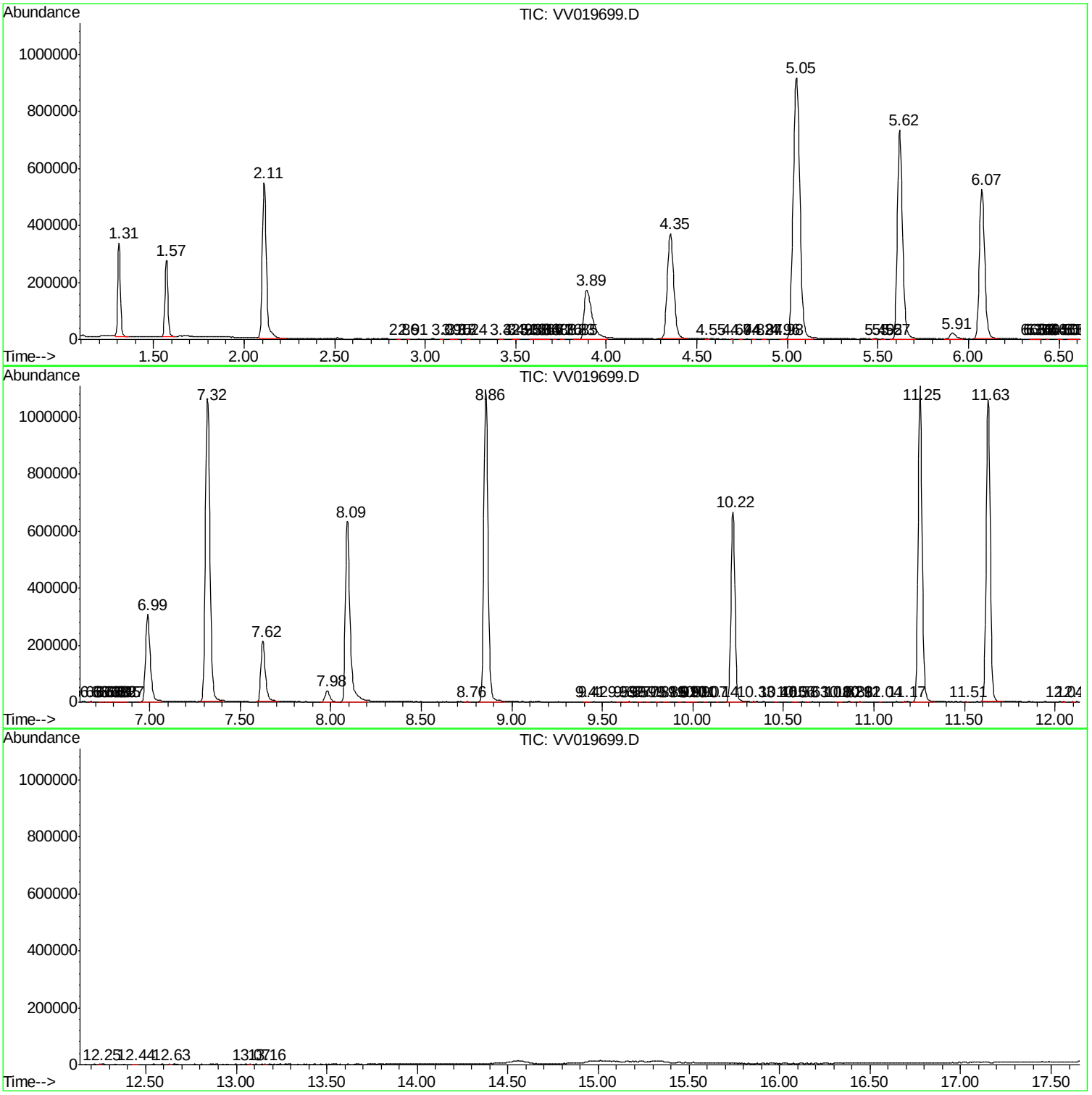
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG4Q0

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\VV121820\
Data File : VV019699.D
Acq On : 18 Dec 2020 14:56
Operator : SY/MD
Sample : L5099-05 200X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG4Q0

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

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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