LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100120\
Data File : VV018584.D
Acq On : 01 Oct 2020 12:15
Operator : SY/MD
Sample : L4116-16DL 10X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : E0AA4

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\SOMVLM092920WMA.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	1.316	65	70	79	rVB	38289	37719	4.38%	0.539%
2	1.579	146	152	163	rVB	48311	53825	6.25%	0.769%
3	2.123	313	321	331	rBV	56566	86585	10.06%	1.237%
4	2.303	374	377	381	rBV3	791	849	0.10%	0.012%
5	2.521	439	445	455	rBV4	2114	3555	0.41%	0.051%
6	2.640	475	482	488	rBV4	548	894	0.10%	0.013%
7	2.679	491	494	499	rVB3	363	318	0.04%	0.005%
8	2.730	508	510	512	rBV	322	120	0.01%	0.002%
9	2.779	514	525	546	rVB	40362	73436	8.53%	1.049%
10	2.852	546	548	550	rBV	323	209	0.02%	0.003%
11	2.968	581	584	585	rBV2	175	99	0.01%	0.001%
12	3.000	589	594	598	rBV2	258	254	0.03%	0.004%
13	3.023	598	601	605	rBV3	207	175	0.02%	0.002%
14	3.068	605	615	624	rBV6	1390	2891	0.34%	0.041%
15	3.135	634	636	637	rBV6	283	115	0.01%	0.002%
16	3.193	650	654	656	rBV	227	175	0.02%	0.002%
17	3.312	689	691	693	rBV	280	120	0.01%	0.002%
18	3.354	701	704	707	rBV	195	135	0.02%	0.002%
19	3.383	709	713	714	rBV	191	111	0.01%	0.002%
20	3.492	745	747	750	rBV	248	164	0.02%	0.002%
21	3.750	824	827	831	rVB2	312	199	0.02%	0.003%
22	3.820	842	849	851	rBV2	369	334	0.04%	0.005%
23	3.917	867	879	912	rBV	89311	309665	35.99%	4.423%
24	4.373	1005	1021	1050	rBV	119964	296938	34.51%	4.241%
25	4.663	1108	1111	1113	rVV2	259	152	0.02%	0.002%
26	4.708	1120	1125	1128	rBV	417	361	0.04%	0.005%
27	4.756	1138	1140	1144	rVB3	325	165	0.02%	0.002%
28	4.823	1160	1161	1165	rVV	389	208	0.02%	0.003%
29	4.843	1165	1167	1171	rVB2	521	234	0.03%	0.003%
30	4.868	1171	1175	1178	rBV2	343	251	0.03%	0.004%
31	5.007	1215	1218	1219	rVV2	242	138	0.02%	0.002%
32	5.068	1222	1237	1266	rVV2	197834	536833	62.38%	7.668%
33	5.315	1311	1314	1316	rBV	336	226	0.03%	0.003%
34	5.328	1316	1318	1321	rVB	486	265	0.03%	0.004%

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Instrument : MSVOA_V
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Title : VOC Analysis

35	5.367	1329	1330	1334	rVB	384	156	0.02%	0.002%
36	5.389	1334	1337	1339	rBV	364	206	0.02%	0.003%
37	5.444	1352	1354	1357	rVB2	174	100	0.01%	0.001%
38	5.569	1383	1393	1395	rBV2	375	422	0.05%	0.006%
39	5.640	1403	1415	1444	rBV	286402	574559	66.77%	8.207%
40	5.936	1492	1507	1536	rBV2	432446	860523	100.00%	12.291%
41	6.093	1544	1556	1583	rVB	152445	312509	36.32%	4.464%
42	6.267	1607	1610	1611	rBV	228	106	0.01%	0.002%
43	6.283	1611	1615	1616	rBV2	291	192	0.02%	0.003%
44	6.335	1628	1631	1635	rVB2	312	234	0.03%	0.003%
45	6.360	1635	1639	1641	rBV2	311	243	0.03%	0.003%
46	6.450	1664	1667	1669	rBV2	277	210	0.02%	0.003%
47	6.483	1676	1677	1681	rVB	286	125	0.01%	0.002%
48	6.566	1701	1703	1709	rVB3	321	276	0.03%	0.004%
49	6.611	1709	1717	1721	rBV2	277	371	0.04%	0.005%
50	6.643	1721	1727	1730	rBV	262	221	0.03%	0.003%
51	6.659	1730	1732	1735	rVB	198	110	0.01%	0.002%
52	6.688	1735	1741	1742	rBV	417	256	0.03%	0.004%
53	6.743	1755	1758	1760	rBV2	288	148	0.02%	0.002%
54	6.849	1788	1791	1793	rBV	220	149	0.02%	0.002%
55	6.865	1793	1796	1799	rVV	182	166	0.02%	0.002%
56	6.904	1802	1808	1810	rBV3	155	158	0.02%	0.002%
57	7.007	1830	1840	1862	rBV2	83316	154763	17.98%	2.211%
58	7.203	1898	1901	1905	rVB2	466	319	0.04%	0.005%
59	7.225	1905	1908	1910	rBV2	247	179	0.02%	0.003%
60	7.264	1917	1920	1925	rBV	241	215	0.02%	0.003%
61	7.338	1931	1943	1968	rBV	156008	273759	31.81%	3.910%
62	7.601	2021	2025	2027	rBV	279	188	0.02%	0.003%
63	7.643	2027	2038	2066	rBV	62609	115414	13.41%	1.648%
64	7.894	2114	2116	2119	rVB	235	111	0.01%	0.002%
65	7.913	2120	2122	2126	rBV	169	100	0.01%	0.001%
66	7.952	2131	2134	2135	rBV	206	104	0.01%	0.001%
67	7.994	2143	2147	2149	rBV2	322	193	0.02%	0.003%
68	8.048	2159	2164	2166	rBV2	327	271	0.03%	0.004%
69	8.106	2173	2182	2221	rBV3	238473	507394	58.96%	7.247%
70	8.415	2276	2278	2281	rBV2	273	116	0.01%	0.002%
71	8.473	2291	2296	2302	rBV2	524	621	0.07%	0.009%

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Instrument : MSVOA_V
ClientSampleId : E0AA4

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\SOMVLM092920WMA.M
Title : VOC Analysis

72	8.531	2311	2314	2317	rBV2	198	154	0.02%	0.002%
73	8.560	2320	2323	2325	rBV2	194	99	0.01%	0.001%
74	8.595	2331	2334	2337	rBV2	581	339	0.04%	0.005%
75	8.691	2362	2364	2367	rBV2	226	115	0.01%	0.002%
76	8.833	2405	2408	2409	rBV	167	99	0.01%	0.001%
77	8.872	2409	2420	2441	rBV	440442	718032	83.44%	10.256%
78	9.167	2507	2512	2514	rBV4	484	449	0.05%	0.006%
79	9.190	2517	2519	2520	rBV4	347	128	0.01%	0.002%
80	9.444	2595	2598	2599	rBV	244	130	0.02%	0.002%
81	9.579	2637	2640	2643	rBV	198	140	0.02%	0.002%
82	9.765	2695	2698	2703	rBV3	389	355	0.04%	0.005%
83	10.068	2790	2792	2796	rVB2	199	112	0.01%	0.002%
84	10.142	2811	2815	2817	rBV2	310	237	0.03%	0.003%
85	10.238	2832	2845	2872	rBV	328010	512050	59.50%	7.314%
86	10.563	2944	2946	2947	rBV	346	119	0.01%	0.002%
87	10.605	2956	2959	2962	rBV	252	173	0.02%	0.002%
88	10.730	2995	2998	3001	rBV	306	218	0.03%	0.003%
89	10.942	3057	3064	3071	rBV4	1163	1646	0.19%	0.024%
90	11.270	3155	3166	3191	rBV	485987	745083	86.58%	10.642%
91	11.646	3271	3283	3312	rBV	513924	806805	93.76%	11.524%
92	12.225	3460	3463	3465	rBV2	263	172	0.02%	0.002%
93	12.277	3477	3479	3482	rVB	368	141	0.02%	0.002%
94	12.730	3618	3620	3623	rBV	227	140	0.02%	0.002%
95	12.897	3669	3672	3675	rBV2	316	220	0.03%	0.003%
96	13.061	3720	3723	3726	rBV	408	272	0.03%	0.004%
97	13.109	3735	3738	3742	rBV	392	293	0.03%	0.004%
98	13.566	3878	3880	3884	rBV2	337	292	0.03%	0.004%
99	13.627	3896	3899	3901	rVB2	348	178	0.02%	0.003%
100	13.759	3938	3940	3942	rBV2	357	147	0.02%	0.002%

Sum of corrected areas: 7001243

LSC Report - Integrated Chromatogram

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Instrument : MSVOA_V
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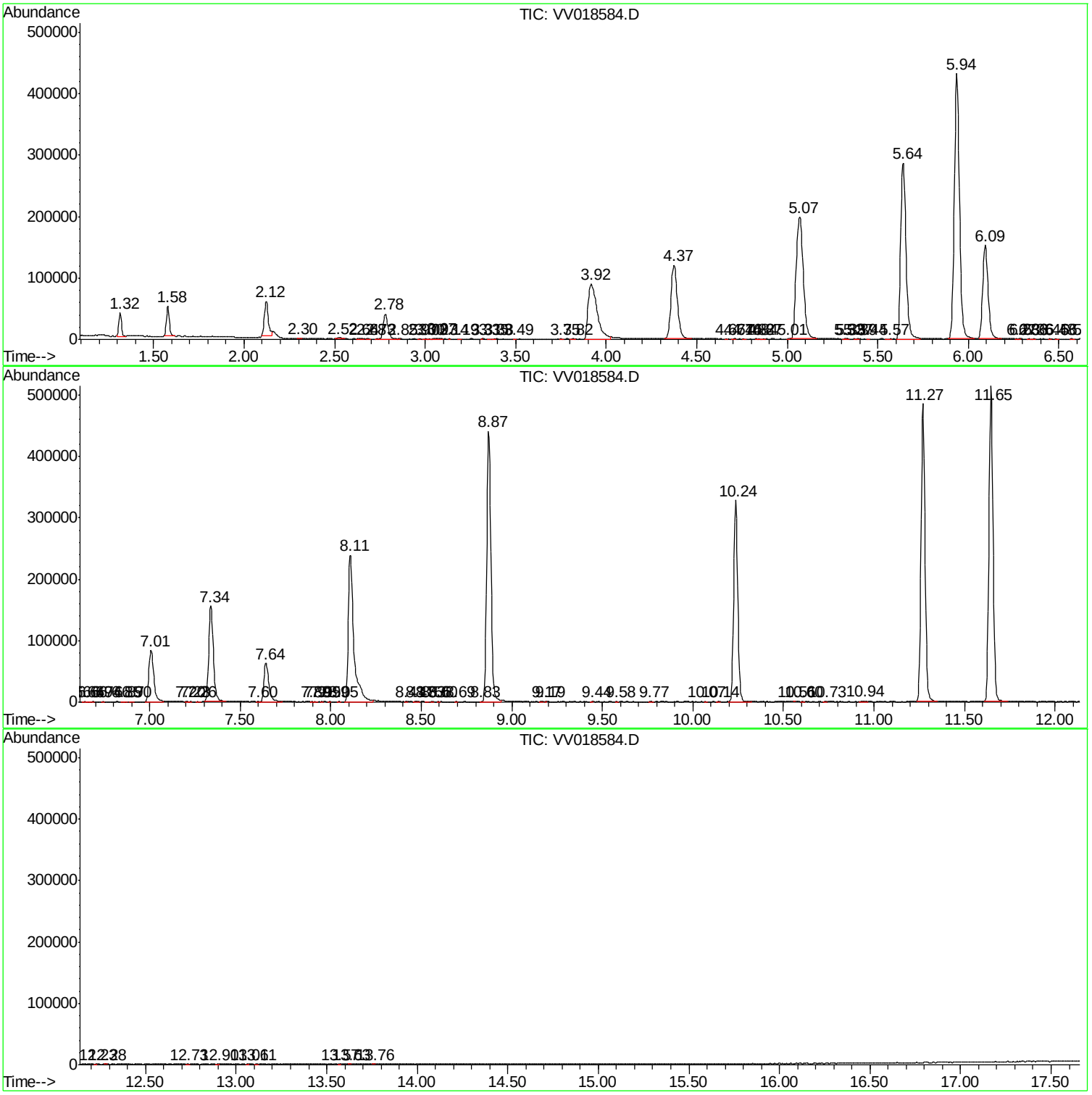
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV100120\
Data File : VV018584.D
Acq On : 01 Oct 2020 12:15
Operator : SY/MD
Sample : L4116-16DL 10X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E0AA4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.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\SOMVLM092920WMA.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