LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092120\
Data File : VV018365.D
Acq On : 21 Sep 2020 12:58
Operator : SY/MD
Sample : L4066-14
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK01

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\SOMVLM090920WMA.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	1.315	63	70	83	rVB	150820	155683	15.12%	1.957%
2	1.576	144	151	169	rVB	127825	145941	14.17%	1.834%
3	2.122	309	321	345	rVB	260301	396180	38.47%	4.979%
4	2.261	362	364	373	rVB3	308	353	0.03%	0.004%
5	2.312	373	380	394	rVB	646	1132	0.11%	0.014%
6	2.386	399	403	409	rBV2	185	235	0.02%	0.003%
7	2.415	409	412	413	rBV2	142	104	0.01%	0.001%
8	2.528	438	447	457	rVB4	1356	2525	0.25%	0.032%
9	2.637	475	481	486	rVB3	334	388	0.04%	0.005%
10	2.737	507	512	516	rVV2	183	178	0.02%	0.002%
11	2.820	534	538	542	rVB	168	132	0.01%	0.002%
12	2.897	558	562	568	rVB2	177	160	0.02%	0.002%
13	3.190	649	653	656	rBV2	129	117	0.01%	0.001%
14	3.232	662	666	672	rVB	111	129	0.01%	0.002%
15	3.309	680	690	695	rBV2	79	115	0.01%	0.001%
16	3.492	742	747	751	rVB2	124	117	0.01%	0.001%
17	3.679	800	805	809	rBV2	157	128	0.01%	0.002%
18	3.907	861	876	914	rBV2	76836	225862	21.93%	2.839%
19	4.376	1005	1022	1050	rBV	165670	403538	39.18%	5.072%
20	4.592	1087	1089	1096	rVB2	231	172	0.02%	0.002%
21	4.630	1096	1101	1104	rBV	302	256	0.02%	0.003%
22	4.730	1127	1132	1134	rBV	143	124	0.01%	0.002%
23	4.852	1168	1170	1175	rVB	127	100	0.01%	0.001%
24	4.920	1187	1191	1194	rBV2	137	108	0.01%	0.001%
25	5.074	1221	1239	1269	rBV2	402854	1029881	100.00%	12.944%
26	5.261	1294	1297	1300	rVB2	201	128	0.01%	0.002%
27	5.367	1325	1330	1334	rVV3	129	137	0.01%	0.002%
28	5.447	1353	1355	1359	rVB3	178	109	0.01%	0.001%
29	5.515	1373	1376	1380	rVB3	208	146	0.01%	0.002%
30	5.540	1380	1384	1391	rBV2	99	124	0.01%	0.002%
31	5.643	1403	1416	1447	rBV	327608	645699	62.70%	8.116%
32	5.798	1461	1464	1467	rVB3	284	190	0.02%	0.002%
33	5.933	1495	1506	1523	rVB3	12364	25756	2.50%	0.324%
34	6.093	1543	1556	1587	rBV	228686	460749	44.74%	5.791%

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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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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Title : VOC Analysis

35	6.228	1596	1598	1601	rBV2	301	180	0.02%	0.002%
36	6.283	1611	1615	1616	rBV	261	147	0.01%	0.002%
37	6.399	1648	1651	1654	rBV	210	132	0.01%	0.002%
38	6.473	1668	1674	1676	rBV	115	101	0.01%	0.001%
39	6.505	1680	1684	1691	rVB2	115	124	0.01%	0.002%
40	6.550	1691	1698	1702	rBV2	221	210	0.02%	0.003%
41	6.592	1706	1711	1717	rBV2	174	253	0.02%	0.003%
42	6.653	1724	1730	1733	rBV2	160	136	0.01%	0.002%
43	6.753	1759	1761	1768	rVB2	96	97	0.01%	0.001%
44	6.830	1780	1785	1788	rBV2	133	122	0.01%	0.002%
45	7.010	1830	1841	1878	rBV	124861	227004	22.04%	2.853%
46	7.248	1913	1915	1921	rVB2	227	174	0.02%	0.002%
47	7.293	1925	1929	1931	rBV2	186	166	0.02%	0.002%
48	7.338	1931	1943	1984	rBV	469101	813255	78.97%	10.222%
49	7.576	2014	2017	2021	rBV2	193	178	0.02%	0.002%
50	7.643	2027	2038	2062	rBV	93099	157911	15.33%	1.985%
51	7.945	2122	2132	2135	rBV2	315	429	0.04%	0.005%
52	8.000	2147	2149	2155	rVB	265	143	0.01%	0.002%
53	8.039	2155	2161	2164	rBV2	140	164	0.02%	0.002%
54	8.106	2172	2182	2222	rBV	233567	432116	41.96%	5.431%
55	8.444	2273	2287	2293	rBV4	786	1607	0.16%	0.020%
56	8.621	2334	2342	2346	rBV2	142	228	0.02%	0.003%
57	8.650	2347	2351	2354	rVB2	124	105	0.01%	0.001%
58	8.695	2359	2365	2371	rBV	198	270	0.03%	0.003%
59	8.723	2371	2374	2382	rVB2	167	153	0.01%	0.002%
60	8.813	2399	2402	2408	rVB2	165	147	0.01%	0.002%
61	8.875	2408	2421	2456	rBV	505807	818967	79.52%	10.293%
62	9.042	2469	2473	2477	rVB2	311	284	0.03%	0.004%
63	9.068	2478	2481	2483	rBV	190	113	0.01%	0.001%
64	9.132	2497	2501	2504	rBV	129	99	0.01%	0.001%
65	9.264	2536	2542	2545	rBV2	114	146	0.01%	0.002%
66	9.476	2603	2608	2610	rBV	214	186	0.02%	0.002%
67	9.633	2650	2657	2661	rBV2	217	239	0.02%	0.003%
68	9.759	2689	2696	2698	rBV2	144	179	0.02%	0.002%
69	10.238	2833	2845	2871	rVB	291627	448514	43.55%	5.637%
70	10.399	2889	2895	2903	rBV2	550	889	0.09%	0.011%
71	10.479	2917	2920	2923	rVB2	185	115	0.01%	0.001%

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Title : VOC Analysis

72	10.498	2923	2926	2933	rBV2	163	207	0.02%	0.003%
73	10.592	2951	2955	2959	rBV	104	97	0.01%	0.001%
74	10.646	2968	2972	2975	rBV2	199	159	0.02%	0.002%
75	11.270	3154	3166	3191	rBV	507065	776208	75.37%	9.756%
76	11.395	3203	3205	3208	rBV2	281	233	0.02%	0.003%
77	11.434	3213	3217	3225	rVB3	227	263	0.03%	0.003%
78	11.559	3250	3256	3260	rBV2	202	215	0.02%	0.003%
79	11.582	3260	3263	3264	rBV	201	103	0.01%	0.001%
80	11.646	3271	3283	3308	rBV	503253	773130	75.07%	9.717%
81	11.781	3323	3325	3327	rBV2	286	158	0.02%	0.002%
82	11.813	3332	3335	3336	rBV2	250	118	0.01%	0.001%
83	11.958	3377	3380	3383	rBV	172	139	0.01%	0.002%
84	11.990	3387	3390	3394	rBV	108	100	0.01%	0.001%
85	12.357	3502	3504	3509	rVB2	175	97	0.01%	0.001%
86	12.424	3522	3525	3527	rBV	154	100	0.01%	0.001%
87	12.678	3602	3604	3611	rVB3	299	232	0.02%	0.003%
88	12.727	3615	3619	3622	rBV	174	183	0.02%	0.002%
89	12.958	3688	3691	3694	rBV2	169	109	0.01%	0.001%
90	13.103	3733	3736	3738	rBV	143	97	0.01%	0.001%
91	13.296	3794	3796	3801	rVB2	283	231	0.02%	0.003%
92	13.469	3848	3850	3853	rVB2	198	103	0.01%	0.001%
93	13.778	3942	3946	3950	rVB2	181	136	0.01%	0.002%
94	13.926	3989	3992	3994	rBV2	178	143	0.01%	0.002%
95	14.132	4053	4056	4060	rBV2	208	216	0.02%	0.003%
96	14.456	4153	4157	4160	rBV2	260	247	0.02%	0.003%
97	14.694	4227	4231	4240	rBV2	271	433	0.04%	0.005%
98	16.151	4682	4684	4686	rBV2	344	232	0.02%	0.003%
99	16.205	4698	4701	4703	rBV3	521	331	0.03%	0.004%
100	16.241	4710	4712	4716	rBV2	467	302	0.03%	0.004%

Sum of corrected areas: 7956301

LSC Report - Integrated Chromatogram

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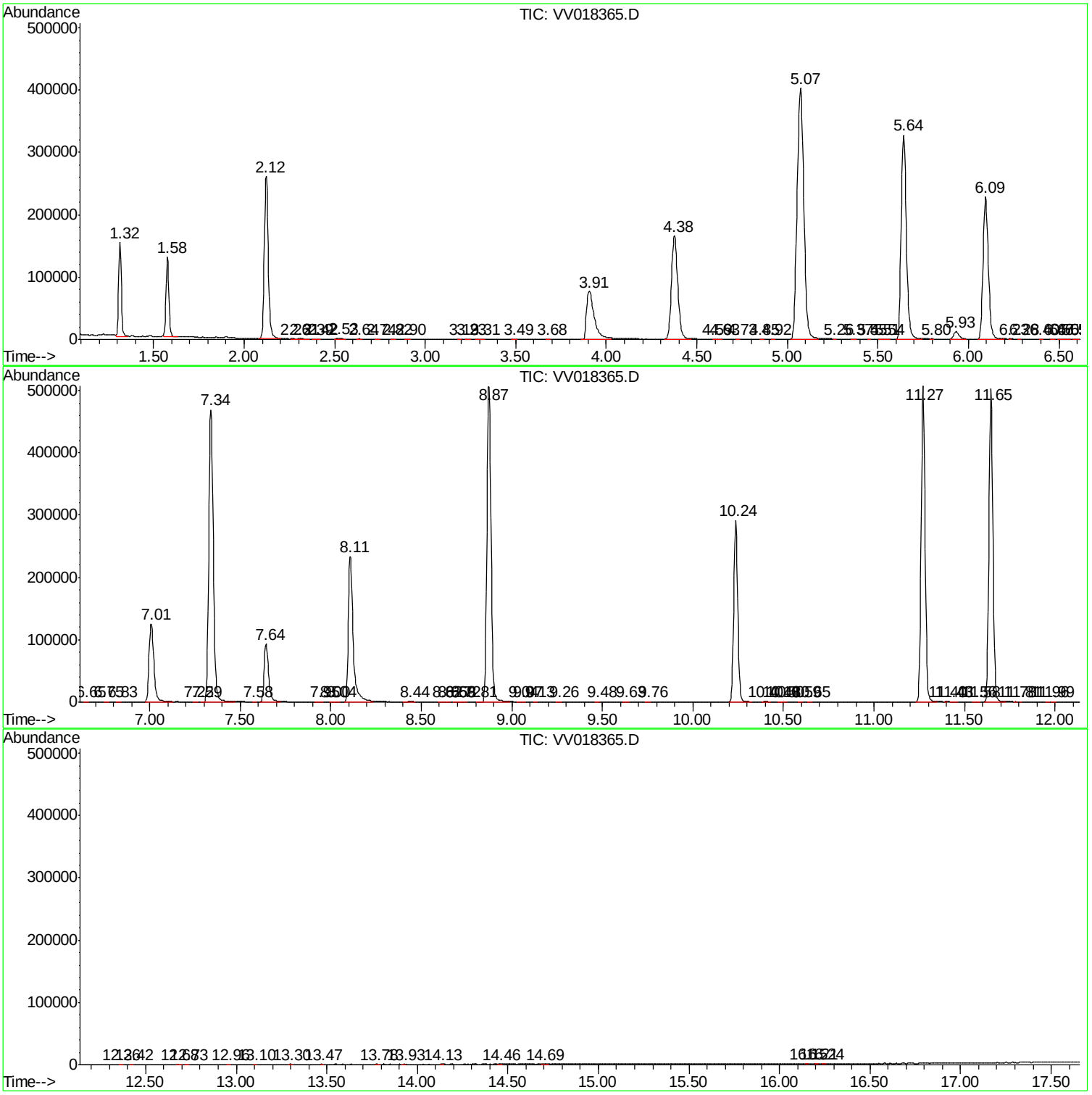
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092120\
Data File : VV018365.D
Acq On : 21 Sep 2020 12:58
Operator : SY/MD
Sample : L4066-14
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.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\VV092120\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.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