LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092120\
Data File : VV018380.D
Acq On : 21 Sep 2020 19:00
Operator : SY/MD
Sample : L4090-14
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFWZ4

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	1.116	3	8	11	rBV	77409	67481	6.69%	0.821%
2	1.138	11	15	24	rVB2	61249	59833	5.94%	0.728%
3	1.315	61	70	82	rVB2	159110	178446	17.70%	2.172%
4	1.579	144	152	166	rBV	119653	137234	13.61%	1.670%
5	1.778	209	214	221	rBV	7770	8238	0.82%	0.100%
6	1.994	277	281	288	rBV6	2223	2292	0.23%	0.028%
7	2.122	310	321	359	rVB	238121	371153	36.82%	4.518%
8	2.302	373	377	379	rBV3	535	449	0.04%	0.005%
9	2.315	379	381	384	rVV	302	203	0.02%	0.002%
10	2.704	499	502	503	rBV2	258	126	0.01%	0.002%
11	2.772	518	523	525	rBV2	694	673	0.07%	0.008%
12	2.884	554	558	566	rVB2	136	179	0.02%	0.002%
13	2.978	576	587	600	rBV4	4245	9519	0.94%	0.116%
14	3.071	606	616	623	rVB5	941	2046	0.20%	0.025%
15	3.228	659	665	666	rBV	305	159	0.02%	0.002%
16	3.283	676	682	687	rBV2	122	161	0.02%	0.002%
17	3.389	708	715	722	rBV2	95	150	0.01%	0.002%
18	3.489	741	746	750	rBV2	495	375	0.04%	0.005%
19	3.810	838	846	847	rBV	114	134	0.01%	0.002%
20	3.920	868	880	926	rBV	58616	193166	19.16%	2.351%
21	4.151	949	952	957	rVB3	249	198	0.02%	0.002%
22	4.376	1006	1022	1049	rBV	159549	392436	38.93%	4.777%
23	4.511	1062	1064	1066	rBV2	216	129	0.01%	0.002%
24	4.701	1118	1123	1128	rBV2	302	347	0.03%	0.004%
25	4.778	1144	1147	1152	rVV2	295	276	0.03%	0.003%
26	4.881	1174	1179	1184	rBV	117	118	0.01%	0.001%
27	4.939	1192	1197	1200	rBV2	159	137	0.01%	0.002%
28	5.074	1221	1239	1281	rBV2	393388	1008029	100.00%	12.269%
29	5.402	1339	1341	1346	rVB3	404	349	0.03%	0.004%
30	5.424	1346	1348	1352	rVB3	177	115	0.01%	0.001%
31	5.534	1380	1382	1383	rBV3	333	154	0.02%	0.002%
32	5.569	1383	1393	1403	rBV2	2088	4646	0.46%	0.057%
33	5.643	1403	1416	1444	rBV	340478	674071	66.87%	8.205%
34	5.939	1495	1508	1538	rVB3	77957	168518	16.72%	2.051%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Title : VOC Analysis

35	6.093	1543	1556	1580	rBV	223904	455480	45.19%	5.544%
36	6.228	1596	1598	1599	rBV	343	134	0.01%	0.002%
37	6.309	1618	1623	1627	rBV2	139	131	0.01%	0.002%
38	6.376	1635	1644	1647	rBV2	214	230	0.02%	0.003%
39	6.508	1680	1685	1694	rBV2	166	270	0.03%	0.003%
40	6.550	1694	1698	1701	rBV2	132	125	0.01%	0.002%
41	6.601	1702	1714	1728	rVV4	2677	5752	0.57%	0.070%
42	6.910	1804	1810	1814	rBV2	164	184	0.02%	0.002%
43	7.010	1830	1841	1866	rBV	121776	221513	21.97%	2.696%
44	7.157	1877	1887	1902	rVB3	6156	12355	1.23%	0.150%
45	7.338	1931	1943	1965	rBV	454715	782026	77.58%	9.519%
46	7.566	2011	2014	2018	rBV2	209	143	0.01%	0.002%
47	7.643	2028	2038	2058	rBV	89544	153598	15.24%	1.870%
48	7.807	2086	2089	2091	rBV	172	126	0.01%	0.002%
49	7.852	2099	2103	2106	rVB2	203	119	0.01%	0.001%
50	7.961	2129	2137	2145	rVB2	326	527	0.05%	0.006%
51	8.109	2173	2183	2223	rBV	227363	418179	41.48%	5.090%
52	8.321	2247	2249	2252	rBV2	236	153	0.02%	0.002%
53	8.376	2263	2266	2268	rBV2	198	126	0.01%	0.002%
54	8.402	2272	2274	2277	rBV2	269	190	0.02%	0.002%
55	8.479	2295	2298	2301	rVB	203	139	0.01%	0.002%
56	8.498	2301	2304	2307	rBV2	198	125	0.01%	0.002%
57	8.874	2409	2421	2445	rBV	529843	852843	84.61%	10.381%
58	9.032	2466	2470	2471	rBV2	307	213	0.02%	0.003%
59	9.045	2471	2474	2480	rVB2	458	527	0.05%	0.006%
60	9.148	2499	2506	2512	rBV4	1919	3059	0.30%	0.037%
61	9.267	2538	2543	2545	rBV	124	111	0.01%	0.001%
62	9.302	2550	2554	2558	rBV	181	147	0.01%	0.002%
63	9.331	2558	2563	2566	rVV	146	117	0.01%	0.001%
64	9.572	2632	2638	2646	rBV2	553	913	0.09%	0.011%
65	9.669	2663	2668	2672	rBV2	144	149	0.01%	0.002%
66	9.701	2672	2678	2682	rVB2	183	217	0.02%	0.003%
67	9.952	2752	2756	2762	rVB3	408	448	0.04%	0.005%
68	10.058	2786	2789	2796	rVB	134	134	0.01%	0.002%
69	10.154	2814	2819	2823	rBV	171	178	0.02%	0.002%
70	10.238	2833	2845	2871	rBV	282875	434656	43.12%	5.291%
71	10.402	2888	2896	2903	rBV3	523	793	0.08%	0.010%

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

72	10.434	2903	2906	2910	rVB	186	160	0.02%	0.002%
73	10.566	2944	2947	2950	rBV2	241	196	0.02%	0.002%
74	10.585	2950	2953	2957	rBV2	137	126	0.01%	0.002%
75	10.749	3001	3004	3008	rBV	134	123	0.01%	0.001%
76	10.842	3030	3033	3039	rVB2	141	151	0.01%	0.002%
77	10.900	3046	3051	3058	rBV	210	275	0.03%	0.003%
78	10.935	3058	3062	3069	rVB3	362	437	0.04%	0.005%
79	11.048	3093	3097	3103	rBV2	116	138	0.01%	0.002%
80	11.109	3112	3116	3117	rBV	263	179	0.02%	0.002%
81	11.116	3117	3118	3124	rVB3	432	327	0.03%	0.004%
82	11.177	3135	3137	3141	rVB2	204	125	0.01%	0.002%
83	11.202	3142	3145	3151	rVB2	300	273	0.03%	0.003%
84	11.270	3155	3166	3189	rBV	536321	813002	80.65%	9.896%
85	11.398	3203	3206	3209	rVB	283	179	0.02%	0.002%
86	11.562	3251	3257	3265	rVB3	643	813	0.08%	0.010%
87	11.646	3271	3283	3302	rBV	493949	767363	76.13%	9.340%
88	11.749	3312	3315	3318	rVB2	196	139	0.01%	0.002%
89	11.849	3342	3346	3349	rBV3	237	219	0.02%	0.003%
90	12.106	3423	3426	3429	rBV2	186	133	0.01%	0.002%
91	12.215	3457	3460	3466	rBV2	108	114	0.01%	0.001%
92	12.373	3498	3509	3517	rBV2	1437	2253	0.22%	0.027%
93	12.697	3608	3610	3613	rVB	193	128	0.01%	0.002%
94	12.942	3683	3686	3688	rBV2	183	120	0.01%	0.001%
95	13.189	3760	3763	3766	rBV	175	142	0.01%	0.002%
96	13.726	3927	3930	3933	rBV	147	136	0.01%	0.002%
97	13.906	3981	3986	3988	rBV	210	202	0.02%	0.002%
98	14.112	4047	4050	4055	rBV	277	194	0.02%	0.002%
99	14.180	4066	4071	4075	rBV2	196	277	0.03%	0.003%
100	14.305	4107	4110	4112	rBV2	262	185	0.02%	0.002%

Sum of corrected areas: 8215779

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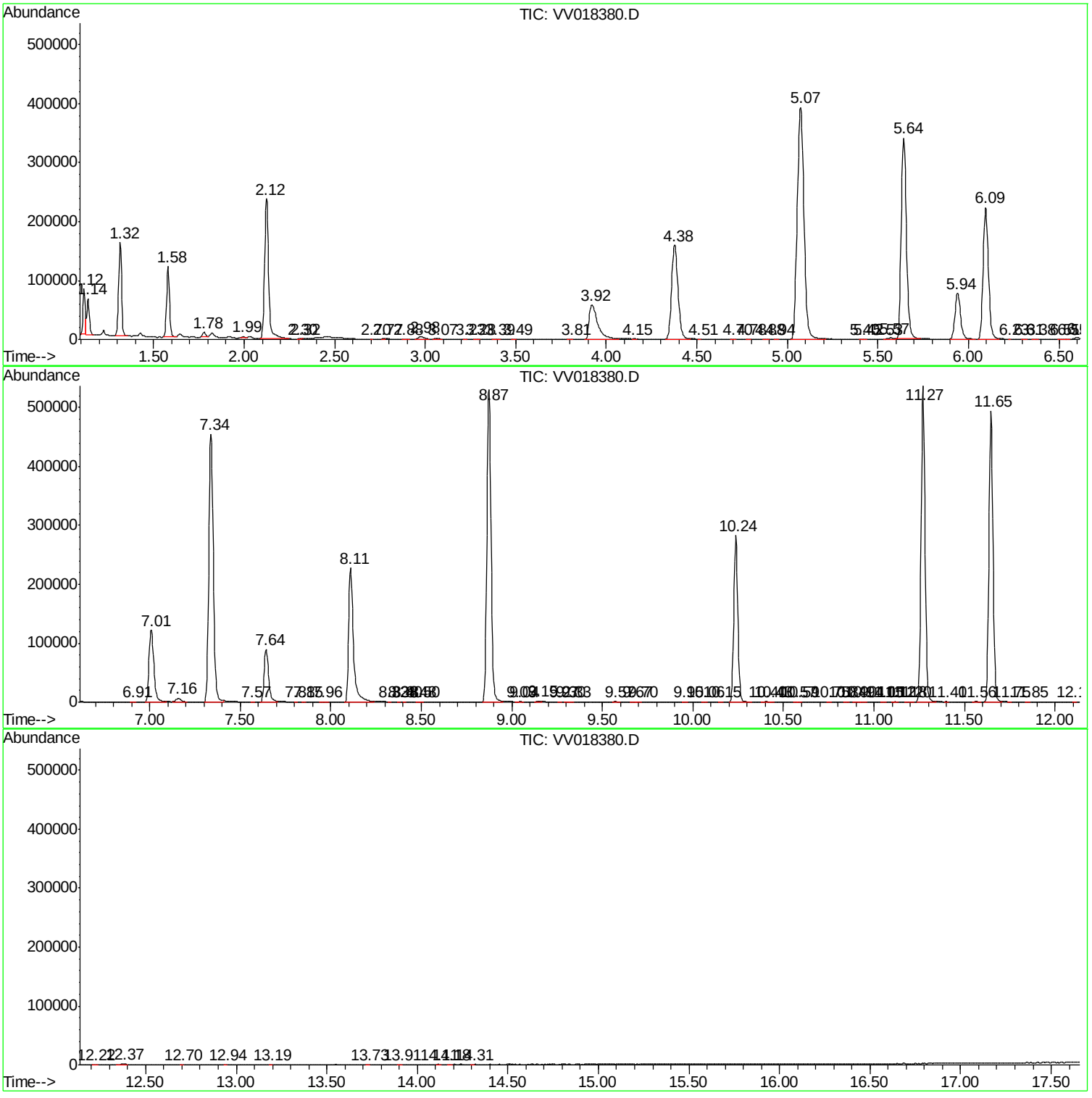
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092120\
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MSVOA_V
ClientSampleId :
BFWZ4

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

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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