LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV072220\
Data File : VV017580.D
Acq On : 22 Jul 2020 10:34
Operator : SY/MD
Sample : VV0722WBL01
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK65

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\SOMVLM072120WMA.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	82	rVB	161316	160540	12.43%	1.638%
2	1.576	144	151	162	rBV	114638	127059	9.84%	1.296%
3	2.119	310	320	343	rVB	270301	405962	31.43%	4.142%
4	2.447	419	422	424	rBV2	952	635	0.05%	0.006%
5	2.618	473	475	477	rBV	772	407	0.03%	0.004%
6	2.714	502	505	511	rVB6	1005	1099	0.09%	0.011%
7	2.775	522	524	529	rBV4	1370	1106	0.09%	0.011%
8	2.856	545	549	551	rBV2	628	426	0.03%	0.004%
9	2.920	565	569	572	rBV3	874	644	0.05%	0.007%
10	3.180	648	650	652	rBV2	685	416	0.03%	0.004%
11	3.245	666	670	677	rVB5	955	973	0.08%	0.010%
12	3.283	677	682	685	rBV3	716	523	0.04%	0.005%
13	3.431	726	728	732	rBV3	646	404	0.03%	0.004%
14	3.467	737	739	742	rBV	975	688	0.05%	0.007%
15	3.573	768	772	776	rBV3	819	800	0.06%	0.008%
16	3.618	782	786	787	rBV	696	450	0.03%	0.005%
17	3.659	795	799	801	rBV2	648	602	0.05%	0.006%
18	3.733	819	822	827	rBB3	667	448	0.03%	0.005%
19	3.843	853	856	858	rBV3	719	556	0.04%	0.006%
20	3.907	866	876	903	rBV2	89667	262814	20.35%	2.682%
21	4.184	960	962	965	rBV3	1207	618	0.05%	0.006%
22	4.376	1006	1022	1049	rBV	214259	524604	40.62%	5.353%
23	4.663	1108	1111	1114	rBV4	1873	1221	0.09%	0.012%
24	4.743	1133	1136	1139	rVB3	642	526	0.04%	0.005%
25	4.811	1154	1157	1159	rBV3	1266	753	0.06%	0.008%
26	4.846	1162	1168	1170	rBV6	858	776	0.06%	0.008%
27	4.901	1183	1185	1189	rBV3	910	600	0.05%	0.006%
28	4.955	1200	1202	1207	rVB2	936	764	0.06%	0.008%
29	4.997	1207	1215	1220	rBV6	1295	1628	0.13%	0.017%
30	5.071	1220	1238	1267	rBV2	503326	1291456	100.00%	13.178%
31	5.428	1347	1349	1351	rBV2	925	378	0.03%	0.004%
32	5.486	1364	1367	1370	rVB3	1365	807	0.06%	0.008%
33	5.508	1370	1374	1376	rBV4	677	649	0.05%	0.007%
34	5.547	1383	1386	1389	rBV2	874	603	0.05%	0.006%

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Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK65

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\SOMVLM072120WMA.M
Title : VOC Analysis

35	5.640	1403	1415	1438	rBV2	384377	761587	58.97%	7.771%
36	5.939	1495	1508	1521	rVB2	6857	15474	1.20%	0.158%
37	6.093	1544	1556	1574	rBV	281227	566451	43.86%	5.780%
38	6.383	1643	1646	1650	rVB3	667	578	0.04%	0.006%
39	6.415	1653	1656	1659	rBV3	1043	766	0.06%	0.008%
40	6.437	1661	1663	1665	rBV2	886	461	0.04%	0.005%
41	6.479	1675	1676	1679	rVB2	959	347	0.03%	0.004%
42	6.511	1684	1686	1691	rVB2	1116	667	0.05%	0.007%
43	6.537	1691	1694	1695	rBV2	1040	536	0.04%	0.005%
44	6.634	1721	1724	1727	rBV3	849	510	0.04%	0.005%
45	6.675	1734	1737	1740	rBV3	1050	846	0.07%	0.009%
46	6.817	1775	1781	1782	rBV3	883	750	0.06%	0.008%
47	6.881	1800	1801	1803	rVB	974	347	0.03%	0.004%
48	6.936	1814	1818	1822	rBV3	715	499	0.04%	0.005%
49	7.007	1828	1840	1858	rBV	170323	308387	23.88%	3.147%
50	7.338	1931	1943	1964	rBV	602272	1031501	79.87%	10.525%
51	7.640	2028	2037	2057	rBV	128506	214762	16.63%	2.191%
52	8.055	2164	2166	2169	rVB3	1028	494	0.04%	0.005%
53	8.109	2172	2183	2214	rBV	316564	587666	45.50%	5.996%
54	8.489	2299	2301	2305	rBV3	825	610	0.05%	0.006%
55	8.640	2345	2348	2349	rBV3	856	355	0.03%	0.004%
56	8.691	2361	2364	2368	rVB4	664	444	0.03%	0.005%
57	8.714	2368	2371	2375	rBV4	1116	714	0.06%	0.007%
58	8.746	2379	2381	2386	rBV3	675	746	0.06%	0.008%
59	8.826	2402	2406	2408	rBV2	425	369	0.03%	0.004%
60	8.871	2408	2420	2441	rBV	584343	935276	72.42%	9.543%
61	9.077	2480	2484	2486	rVB3	1263	887	0.07%	0.009%
62	9.479	2607	2609	2612	rVB2	807	340	0.03%	0.003%
63	9.560	2628	2634	2635	rBV4	1196	1050	0.08%	0.011%
64	9.608	2647	2649	2651	rBV3	825	418	0.03%	0.004%
65	9.650	2659	2662	2665	rBV3	876	633	0.05%	0.006%
66	9.723	2682	2685	2686	rBV	655	378	0.03%	0.004%
67	9.788	2699	2705	2709	rBV5	938	989	0.08%	0.010%
68	9.817	2711	2714	2715	rBV3	873	397	0.03%	0.004%
69	10.100	2799	2802	2804	rBV2	917	656	0.05%	0.007%
70	10.238	2833	2845	2864	rBV	396239	620763	48.07%	6.334%
71	10.524	2931	2934	2938	rBV3	690	586	0.05%	0.006%

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Instrument : MSVOA_V
ClientSampleId : VBLK65

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\SOMVLM072120WMA.M
Title : VOC Analysis

72	10.656	2972	2975	2977	rBV2	769	560	0.04%	0.006%
73	10.865	3038	3040	3042	rBV2	854	552	0.04%	0.006%
74	10.936	3057	3062	3063	rBV3	1352	902	0.07%	0.009%
75	10.977	3071	3075	3078	rBV4	740	538	0.04%	0.005%
76	10.997	3078	3081	3083	rVV3	688	438	0.03%	0.004%
77	11.061	3098	3101	3103	rBV3	763	399	0.03%	0.004%
78	11.206	3141	3146	3147	rBV4	2337	1898	0.15%	0.019%
79	11.270	3154	3166	3185	rBV	594935	911656	70.59%	9.302%
80	11.460	3223	3225	3229	rBV3	758	678	0.05%	0.007%
81	11.563	3253	3257	3258	rBV2	840	612	0.05%	0.006%
82	11.646	3272	3283	3302	rBV	654439	1013460	78.47%	10.341%
83	12.122	3429	3431	3435	rBV2	486	358	0.03%	0.004%
84	12.145	3435	3438	3439	rBV	698	391	0.03%	0.004%
85	12.260	3468	3474	3477	rBV4	1565	1216	0.09%	0.012%
86	12.280	3478	3480	3484	rVV4	858	520	0.04%	0.005%
87	12.405	3515	3519	3523	rBV3	1163	927	0.07%	0.009%
88	12.498	3546	3548	3555	rVB6	1125	892	0.07%	0.009%
89	12.604	3578	3581	3585	rBV3	755	523	0.04%	0.005%
90	12.810	3641	3645	3648	rBV4	869	765	0.06%	0.008%
91	12.952	3687	3689	3691	rBV2	861	413	0.03%	0.004%
92	13.190	3761	3763	3765	rBV	689	351	0.03%	0.004%
93	13.289	3787	3794	3806	rVB	4392	7661	0.59%	0.078%
94	13.424	3834	3836	3839	rVV2	794	434	0.03%	0.004%
95	13.514	3861	3864	3868	rBV3	1481	1237	0.10%	0.013%
96	13.833	3961	3963	3966	rBV2	931	500	0.04%	0.005%
97	13.897	3980	3983	3986	rBV3	869	678	0.05%	0.007%
98	14.035	4024	4026	4028	rBV2	676	390	0.03%	0.004%
99	14.656	4216	4219	4222	rBV3	1200	670	0.05%	0.007%
100	15.019	4330	4332	4335	rBV2	1027	576	0.04%	0.006%

Sum of corrected areas: 9800370

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ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
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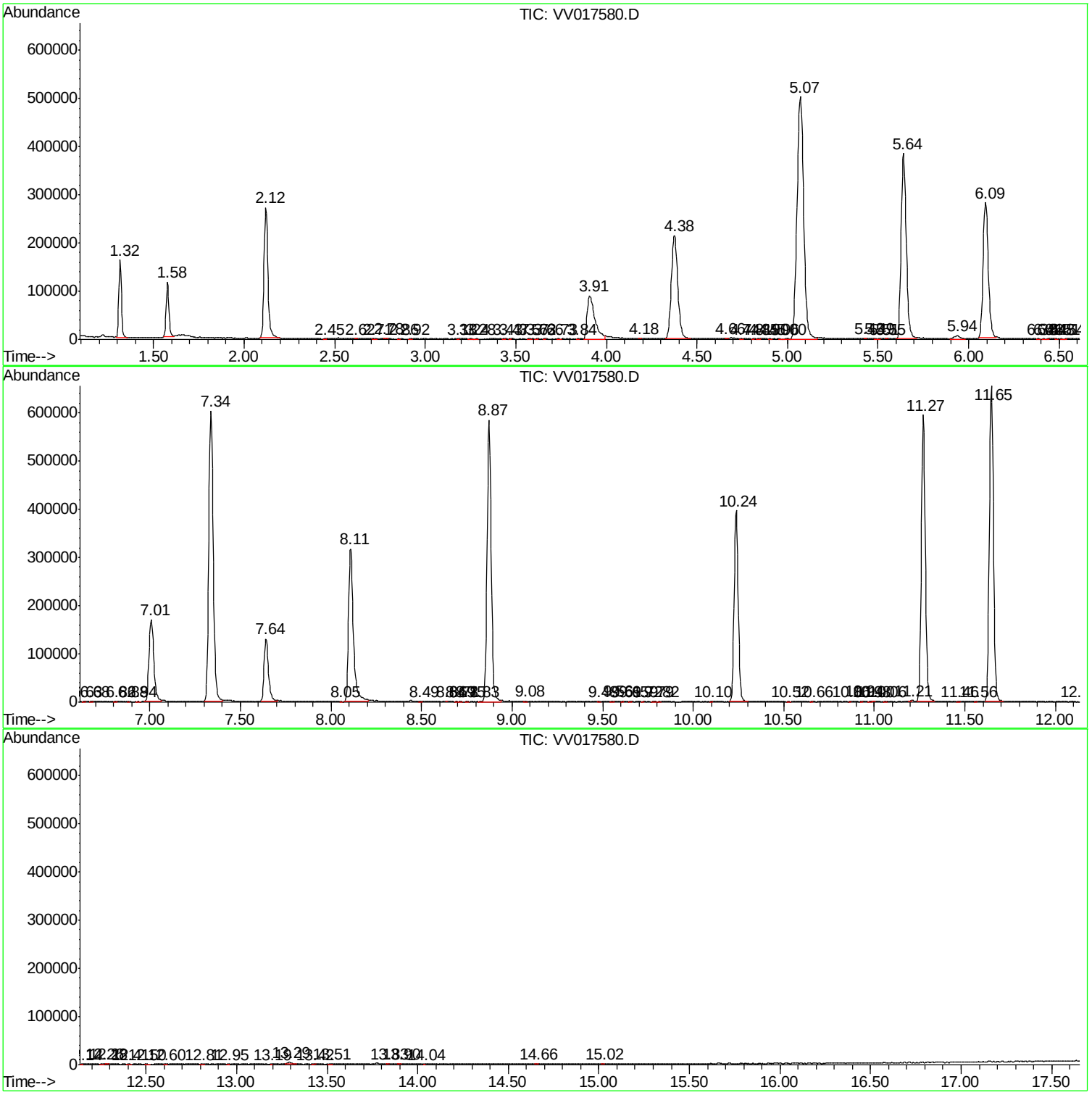
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM072120WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV072220\
Data File : VV017580.D
Acq On : 22 Jul 2020 10:34
Operator : SY/MD
Sample : VV0722WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK65

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM072120WMA.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\VV072220\
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Instrument : MSVOA_V
ClientSampleId : VBLK65

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM072120WMA.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