LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV033120\
Data File : VV015313.D
Acq On : 31 Mar 2020 14:59
Operator : SY/MD
Sample : VIBLK87
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VIBLK87

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\SOMVLM033020WMA.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	64	70	84	rVB	306312	311567	14.50%	1.775%
2	1.579	147	152	169	rVB	294174	348061	16.20%	1.983%
3	2.122	313	321	346	rVB	593813	901443	41.94%	5.135%
4	2.936	571	574	576	rBV4	1602	1066	0.05%	0.006%
5	3.058	610	612	614	rBV3	1642	1114	0.05%	0.006%
6	3.216	659	661	665	rVB4	1498	925	0.04%	0.005%
7	3.338	697	699	703	rVB5	1825	901	0.04%	0.005%
8	3.360	703	706	708	rBV3	1392	766	0.04%	0.004%
9	3.412	717	722	724	rBV6	1493	1022	0.05%	0.006%
10	3.444	729	732	734	rBV3	2342	1708	0.08%	0.010%
11	3.482	742	744	747	rBV4	1401	946	0.04%	0.005%
12	3.547	760	764	766	rVB4	2097	1302	0.06%	0.007%
13	3.566	766	770	775	rBV8	1132	1310	0.06%	0.007%
14	3.595	775	779	782	rVV5	1430	1311	0.06%	0.007%
15	3.627	786	789	790	rVV3	1563	1017	0.05%	0.006%
16	3.659	794	799	802	rBV7	1483	1676	0.08%	0.010%
17	3.724	817	819	822	rVV3	1385	848	0.04%	0.005%
18	3.778	832	836	840	rBV7	1496	1222	0.06%	0.007%
19	3.820	845	849	852	rBV5	1260	1033	0.05%	0.006%
20	3.836	852	854	858	rVB5	1855	1116	0.05%	0.006%
21	3.859	858	861	864	rBV4	2002	1095	0.05%	0.006%
22	3.923	868	881	919	rBV	138339	487569	22.69%	2.777%
23	4.376	1008	1022	1050	rVB2	356300	859258	39.98%	4.895%
24	4.624	1097	1099	1102	rVB3	1326	746	0.03%	0.004%
25	4.756	1137	1140	1143	rBV4	1248	881	0.04%	0.005%
26	4.814	1156	1158	1160	rBV3	1578	748	0.03%	0.004%
27	4.855	1167	1171	1174	rBV5	2029	1850	0.09%	0.011%
28	4.913	1187	1189	1196	rVB8	1817	1249	0.06%	0.007%
29	5.074	1217	1239	1264	rBV2	842940	2149109	100.00%	12.242%
30	5.643	1400	1416	1437	rBV	710267	1481409	68.93%	8.438%
31	6.096	1544	1557	1573	rBV2	489897	974083	45.32%	5.549%
32	6.775	1765	1768	1769	rBV4	1809	1059	0.05%	0.006%
33	6.801	1773	1776	1779	rBV4	2288	1593	0.07%	0.009%
34	6.813	1779	1780	1784	rVB4	1864	1133	0.05%	0.006%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV033120\
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Acq On : 31 Mar 2020 14:59
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Sample : VIBLK87
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VIBLK87

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\SOMVLM033020WMA.M
Title : VOC Analysis

35	7.006	1830	1840	1856	rBV	294664	519801	24.19%	2.961%
36	7.260	1916	1919	1920	rBV3	1661	1159	0.05%	0.007%
37	7.338	1931	1943	1965	rBV	1057695	1818010	84.59%	10.356%
38	7.643	2029	2038	2057	rVB	212068	350202	16.30%	1.995%
39	8.042	2159	2162	2164	rBV3	1179	718	0.03%	0.004%
40	8.074	2170	2172	2173	rBV2	1428	745	0.03%	0.004%
41	8.112	2173	2184	2210	rVV	642275	1179886	54.90%	6.721%
42	8.874	2409	2421	2440	rBV	1078247	1750634	81.46%	9.972%
43	9.325	2559	2561	2562	rBV3	1829	829	0.04%	0.005%
44	9.450	2597	2600	2602	rBV3	2022	938	0.04%	0.005%
45	9.485	2608	2611	2613	rBV3	2075	1260	0.06%	0.007%
46	9.823	2714	2716	2721	rVB7	1852	1245	0.06%	0.007%
47	10.029	2776	2780	2781	rBV3	3501	2261	0.11%	0.013%
48	10.238	2834	2845	2864	rVB	684090	1067393	49.67%	6.080%
49	10.450	2906	2911	2912	rBV5	1831	1463	0.07%	0.008%
50	10.704	2986	2990	2991	rBV3	2426	1373	0.06%	0.008%
51	10.739	2996	3001	3002	rVV4	1326	1037	0.05%	0.006%
52	10.752	3002	3005	3010	rVB7	2110	2046	0.10%	0.012%
53	10.794	3014	3018	3021	rBV7	946	726	0.03%	0.004%
54	10.813	3021	3024	3031	rVB9	3223	3168	0.15%	0.018%
55	10.845	3031	3034	3037	rBV4	1931	1422	0.07%	0.008%
56	10.874	3037	3043	3049	rBV9	2150	3197	0.15%	0.018%
57	10.932	3057	3061	3062	rBV3	1441	882	0.04%	0.005%
58	11.009	3083	3085	3089	rBV5	1311	770	0.04%	0.004%
59	11.029	3089	3091	3094	rBV4	1671	1030	0.05%	0.006%
60	11.067	3101	3103	3107	rVB5	2530	1486	0.07%	0.008%
61	11.090	3107	3110	3113	rBV5	1602	1184	0.06%	0.007%
62	11.109	3113	3116	3121	rVB6	2105	1502	0.07%	0.009%
63	11.132	3121	3123	3128	rBV4	1786	1595	0.07%	0.009%
64	11.273	3153	3167	3185	rBV	1065134	1627409	75.72%	9.270%
65	11.402	3205	3207	3210	rBV2	2082	1012	0.05%	0.006%
66	11.431	3214	3216	3221	rVV5	1892	1243	0.06%	0.007%
67	11.495	3234	3236	3241	rBV6	1699	1246	0.06%	0.007%
68	11.550	3246	3253	3256	rBV7	3281	4069	0.19%	0.023%
69	11.649	3272	3284	3302	rBV	1049900	1621613	75.46%	9.237%
70	11.890	3357	3359	3363	rVB5	1570	1015	0.05%	0.006%
71	11.913	3363	3366	3368	rBV4	1192	824	0.04%	0.005%

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Sample : VIBLK87
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VIBLK87

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\SOMVLM033020WMA.M
Title : VOC Analysis

72	11.926	3368	3370	3376	rVB6	1682	1572	0.07%	0.009%
73	11.971	3382	3384	3389	rBV5	1948	1395	0.06%	0.008%
74	12.009	3393	3396	3398	rBV4	1865	956	0.04%	0.005%
75	12.048	3404	3408	3414	rVB7	2661	2640	0.12%	0.015%
76	12.080	3414	3418	3421	rBV5	2175	1757	0.08%	0.010%
77	12.116	3426	3429	3431	rBV4	2355	1653	0.08%	0.009%
78	12.292	3481	3484	3486	rVB3	1702	878	0.04%	0.005%
79	12.321	3489	3493	3497	rBV6	3448	2683	0.12%	0.015%
80	12.353	3500	3503	3506	rBV5	1574	1105	0.05%	0.006%
81	12.373	3507	3509	3511	rVB4	1852	846	0.04%	0.005%
82	12.443	3529	3531	3535	rBV3	1066	827	0.04%	0.005%
83	12.620	3583	3586	3587	rBV2	1186	721	0.03%	0.004%
84	12.749	3624	3626	3629	rVB3	2223	1294	0.06%	0.007%
85	12.768	3629	3632	3635	rBV4	1697	1350	0.06%	0.008%
86	12.878	3663	3666	3669	rBV5	1028	869	0.04%	0.005%
87	12.919	3676	3679	3684	rBV7	1745	1583	0.07%	0.009%
88	13.135	3744	3746	3749	rBV4	1668	835	0.04%	0.005%
89	13.270	3785	3788	3790	rBV4	1739	1280	0.06%	0.007%
90	13.398	3826	3828	3832	rVV5	1553	967	0.04%	0.006%
91	13.501	3857	3860	3862	rBV3	1584	931	0.04%	0.005%
92	13.617	3890	3896	3897	rBV4	1736	1535	0.07%	0.009%
93	13.694	3916	3920	3921	rBV4	1553	1256	0.06%	0.007%
94	13.775	3943	3945	3949	rVB4	1868	868	0.04%	0.005%
95	13.942	3995	3997	4002	rVB5	2299	1812	0.08%	0.010%
96	14.093	4042	4044	4048	rBV4	1127	759	0.04%	0.004%
97	14.225	4081	4085	4086	rBV4	1772	1039	0.05%	0.006%
98	14.283	4101	4103	4108	rBV4	1852	1672	0.08%	0.010%
99	14.424	4146	4147	4150	rBV3	1569	752	0.03%	0.004%
100	14.874	4284	4287	4290	rBV5	1480	1075	0.05%	0.006%

Sum of corrected areas: 17555439

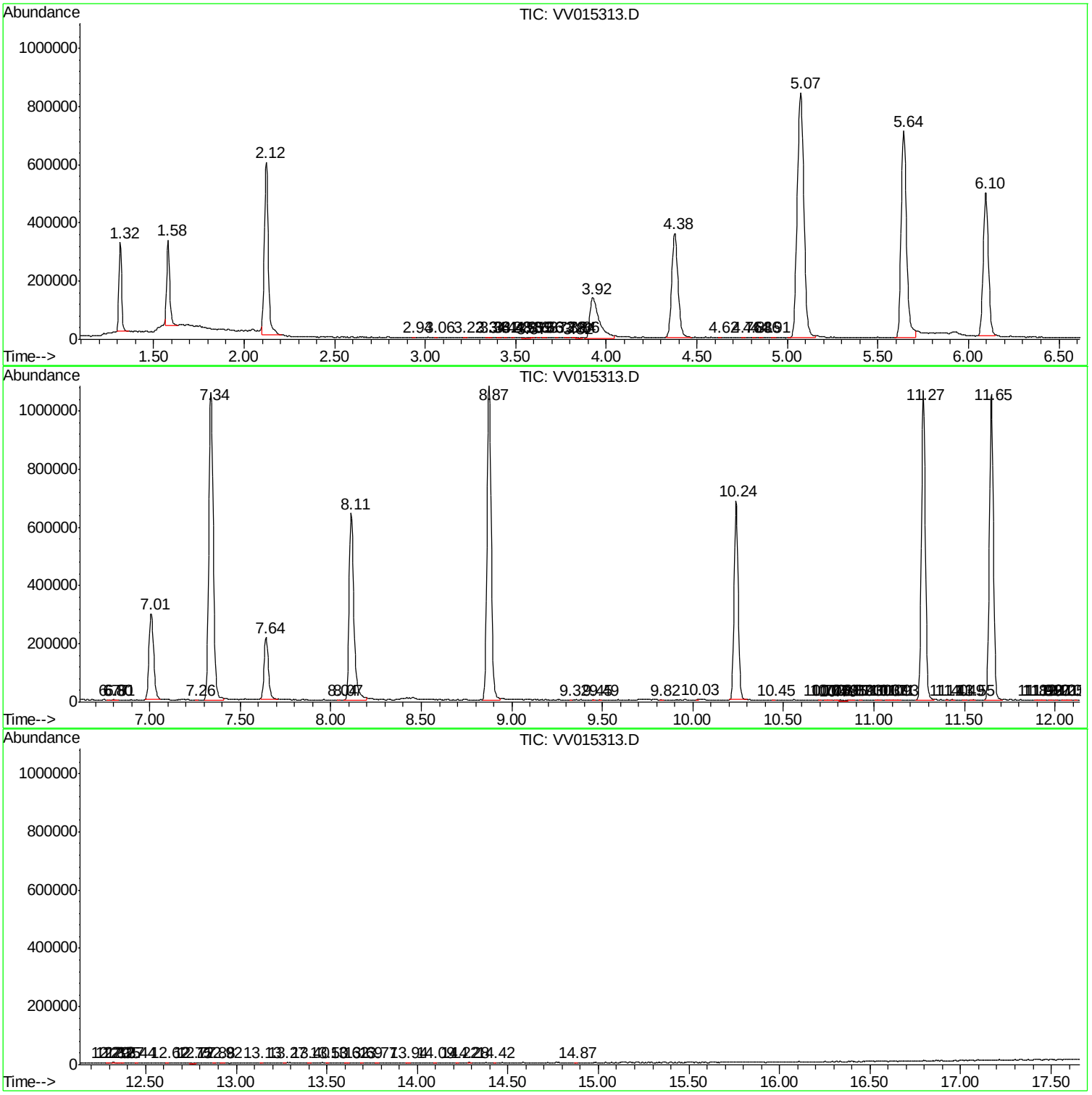
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV033120\
Data File : VV015313.D
Acq On : 31 Mar 2020 14:59
Operator : SY/MD
Sample : VIBLK87
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VIBLK87

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM033020WMA.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\VV033120\
Data File : VV015313.D
Acq On : 31 Mar 2020 14:59
Operator : SY/MD
Sample : VIBLK87
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK87

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM033020WMA.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\VV033120\
Data File : VV015313.D
Acq On : 31 Mar 2020 14:59
Operator : SY/MD
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Instrument : MSVOA_V
ClientSampleId : VIBLK87

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM033020WMA.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