LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV033020\
Data File : VV015300.D
Acq On : 31 Mar 2020 03:25
Operator : SY/MD
Sample : VIBLK86
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VIBLK86

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	83	rVB	299397	297813	14.97%	1.760%
2	1.579	146	152	165	rBV	259484	304890	15.32%	1.802%
3	2.119	312	320	331	rVB	540770	760239	38.20%	4.493%
4	2.868	550	553	556	rBV4	1627	1250	0.06%	0.007%
5	3.064	610	614	619	rBV7	3533	3009	0.15%	0.018%
6	3.180	648	650	656	rVB6	2029	1726	0.09%	0.010%
7	3.209	657	659	663	rVB4	1771	851	0.04%	0.005%
8	3.312	685	691	693	rBV7	1396	1770	0.09%	0.010%
9	3.389	713	715	717	rBV3	1601	987	0.05%	0.006%
10	3.463	735	738	740	rBV3	1306	773	0.04%	0.005%
11	3.637	788	792	793	rBV4	897	638	0.03%	0.004%
12	3.743	821	825	827	rBV5	1968	1487	0.07%	0.009%
13	3.765	830	832	835	rVB3	1535	787	0.04%	0.005%
14	3.791	835	840	843	rBV6	2072	1999	0.10%	0.012%
15	3.933	873	884	921	rBV	120541	501949	25.22%	2.967%
16	4.376	1008	1022	1045	rVB	327372	808996	40.65%	4.782%
17	4.550	1074	1076	1077	rBV2	1828	731	0.04%	0.004%
18	5.074	1222	1239	1264	rBV2	789466	1989925	100.00%	11.761%
19	5.589	1397	1399	1401	rBV3	1419	568	0.03%	0.003%
20	5.643	1401	1416	1437	rBV	740593	1483662	74.56%	8.769%
21	6.093	1544	1556	1577	rBV	457789	919490	46.21%	5.435%
22	6.460	1669	1670	1672	rBV2	1227	566	0.03%	0.003%
23	6.566	1701	1703	1704	rBV2	1460	589	0.03%	0.003%
24	6.592	1709	1711	1715	rBV4	1660	1239	0.06%	0.007%
25	6.701	1741	1745	1746	rBV5	2267	1544	0.08%	0.009%
26	6.814	1776	1780	1781	rBV3	2022	1336	0.07%	0.008%
27	6.846	1788	1790	1794	rBV5	1689	1100	0.06%	0.007%
28	7.006	1830	1840	1865	rBV	265763	483680	24.31%	2.859%
29	7.338	1931	1943	1963	rBV	949715	1640985	82.46%	9.699%
30	7.643	2028	2038	2055	rBV	191919	320628	16.11%	1.895%
31	7.907	2117	2120	2122	rBV3	1852	1383	0.07%	0.008%
32	7.997	2143	2148	2153	rBV7	2544	3230	0.16%	0.019%
33	8.061	2165	2168	2170	rBV4	2437	1931	0.10%	0.011%
34	8.116	2174	2185	2211	rBV	585119	1136286	57.10%	6.716%

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

Instrument : MSVOA_V
ClientSampleId : VIBLK86

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\SOMVLM033020WMA.M
Title : VOC Analysis

35	8.588	2330	2332	2334	rBV2	1734	1031	0.05%	0.006%
36	8.653	2347	2352	2354	rBV5	1889	1769	0.09%	0.010%
37	8.694	2362	2365	2367	rBV4	1776	1074	0.05%	0.006%
38	8.794	2395	2396	2401	rVB5	1012	652	0.03%	0.004%
39	8.817	2401	2403	2406	rBV4	1613	699	0.04%	0.004%
40	8.875	2409	2421	2443	rVV	1159050	1874150	94.18%	11.077%
41	9.109	2492	2494	2498	rVB5	2099	1053	0.05%	0.006%
42	9.492	2610	2613	2617	rVB4	1750	1502	0.08%	0.009%
43	9.514	2617	2620	2621	rBV2	1338	691	0.03%	0.004%
44	9.566	2628	2636	2637	rBV7	2911	2873	0.14%	0.017%
45	9.630	2654	2656	2658	rBV3	1719	806	0.04%	0.005%
46	9.762	2695	2697	2699	rBV3	1484	850	0.04%	0.005%
47	9.817	2710	2714	2719	rBV8	1295	1543	0.08%	0.009%
48	9.881	2732	2734	2736	rBV2	1164	679	0.03%	0.004%
49	9.894	2736	2738	2740	rVV3	1029	541	0.03%	0.003%
50	10.032	2779	2781	2788	rVB7	2003	2454	0.12%	0.015%
51	10.067	2790	2792	2795	rBV3	1042	687	0.03%	0.004%
52	10.129	2807	2811	2815	rBV7	1850	1844	0.09%	0.011%
53	10.148	2815	2817	2820	rBV4	1834	895	0.04%	0.005%
54	10.238	2833	2845	2863	rBV	663973	1042154	52.37%	6.160%
55	10.357	2878	2882	2885	rVB5	1915	1522	0.08%	0.009%
56	10.373	2885	2887	2889	rBV3	2161	950	0.05%	0.006%
57	10.485	2920	2922	2924	rBV3	2191	1283	0.06%	0.008%
58	10.524	2932	2934	2937	rVB4	1934	1000	0.05%	0.006%
59	10.553	2940	2943	2945	rBV3	2389	1660	0.08%	0.010%
60	10.701	2987	2989	2993	rBV3	1402	1112	0.06%	0.007%
61	10.736	2999	3000	3003	rVB3	1376	483	0.02%	0.003%
62	10.810	3021	3023	3028	rBV5	1298	861	0.04%	0.005%
63	10.842	3030	3033	3035	rBV4	1698	821	0.04%	0.005%
64	10.878	3041	3044	3046	rVV3	2025	1119	0.06%	0.007%
65	10.897	3048	3050	3053	rVB4	2568	1062	0.05%	0.006%
66	10.997	3078	3081	3084	rBV3	1223	835	0.04%	0.005%
67	11.177	3136	3137	3139	rBV2	1599	764	0.04%	0.005%
68	11.273	3155	3167	3183	rBV	1144128	1749627	87.92%	10.341%
69	11.498	3235	3237	3239	rBV3	2629	1346	0.07%	0.008%
70	11.534	3246	3248	3250	rVB3	1899	734	0.04%	0.004%
71	11.553	3250	3254	3259	rBV7	2679	2504	0.13%	0.015%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VIBLK86

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\SOMVLM033020WMA.M
Title : VOC Analysis

72	11.604	3268	3270	3272	rBV3	1549	956	0.05%	0.006%
73	11.649	3272	3284	3303	rVV	952694	1497657	75.26%	8.852%
74	11.833	3339	3341	3344	rVB4	1650	997	0.05%	0.006%
75	11.855	3344	3348	3351	rBV4	2902	2044	0.10%	0.012%
76	12.157	3438	3442	3448	rBV9	2231	3106	0.16%	0.018%
77	12.244	3467	3469	3471	rBV3	1887	992	0.05%	0.006%
78	12.357	3500	3504	3506	rBV5	2341	1599	0.08%	0.009%
79	12.373	3506	3509	3510	rBV3	1241	663	0.03%	0.004%
80	12.469	3534	3539	3540	rBV4	1862	1422	0.07%	0.008%
81	12.501	3544	3549	3554	rVV8	2141	2300	0.12%	0.014%
82	12.595	3575	3578	3579	rBV3	1231	475	0.02%	0.003%
83	12.730	3615	3620	3622	rBV5	2139	1886	0.09%	0.011%
84	12.794	3638	3640	3642	rVB2	1323	610	0.03%	0.004%
85	12.823	3647	3649	3651	rVV2	1965	943	0.05%	0.006%
86	12.868	3661	3663	3665	rVB3	1965	678	0.03%	0.004%
87	12.958	3687	3691	3694	rBV6	1853	1888	0.09%	0.011%
88	13.180	3758	3760	3761	rBV2	1546	741	0.04%	0.004%
89	13.270	3785	3788	3790	rBV3	1940	1373	0.07%	0.008%
90	13.379	3820	3822	3825	rBV3	1726	1016	0.05%	0.006%
91	13.466	3847	3849	3854	rBV5	1716	1713	0.09%	0.010%
92	13.575	3881	3883	3886	rBV4	2134	1130	0.06%	0.007%
93	13.691	3917	3919	3920	rBV2	1717	858	0.04%	0.005%
94	13.749	3934	3937	3940	rBV4	1902	1434	0.07%	0.008%
95	13.971	4003	4006	4008	rBV4	2131	1504	0.08%	0.009%
96	14.058	4031	4033	4036	rBV3	2130	1327	0.07%	0.008%
97	14.305	4107	4110	4112	rBV3	2588	1552	0.08%	0.009%
98	14.360	4125	4127	4128	rBV2	1843	807	0.04%	0.005%
99	14.514	4172	4175	4178	rVV4	2638	1824	0.09%	0.011%
100	14.617	4204	4207	4210	rBV4	2160	1861	0.09%	0.011%

Sum of corrected areas: 16919023

LSC Report - Integrated Chromatogram

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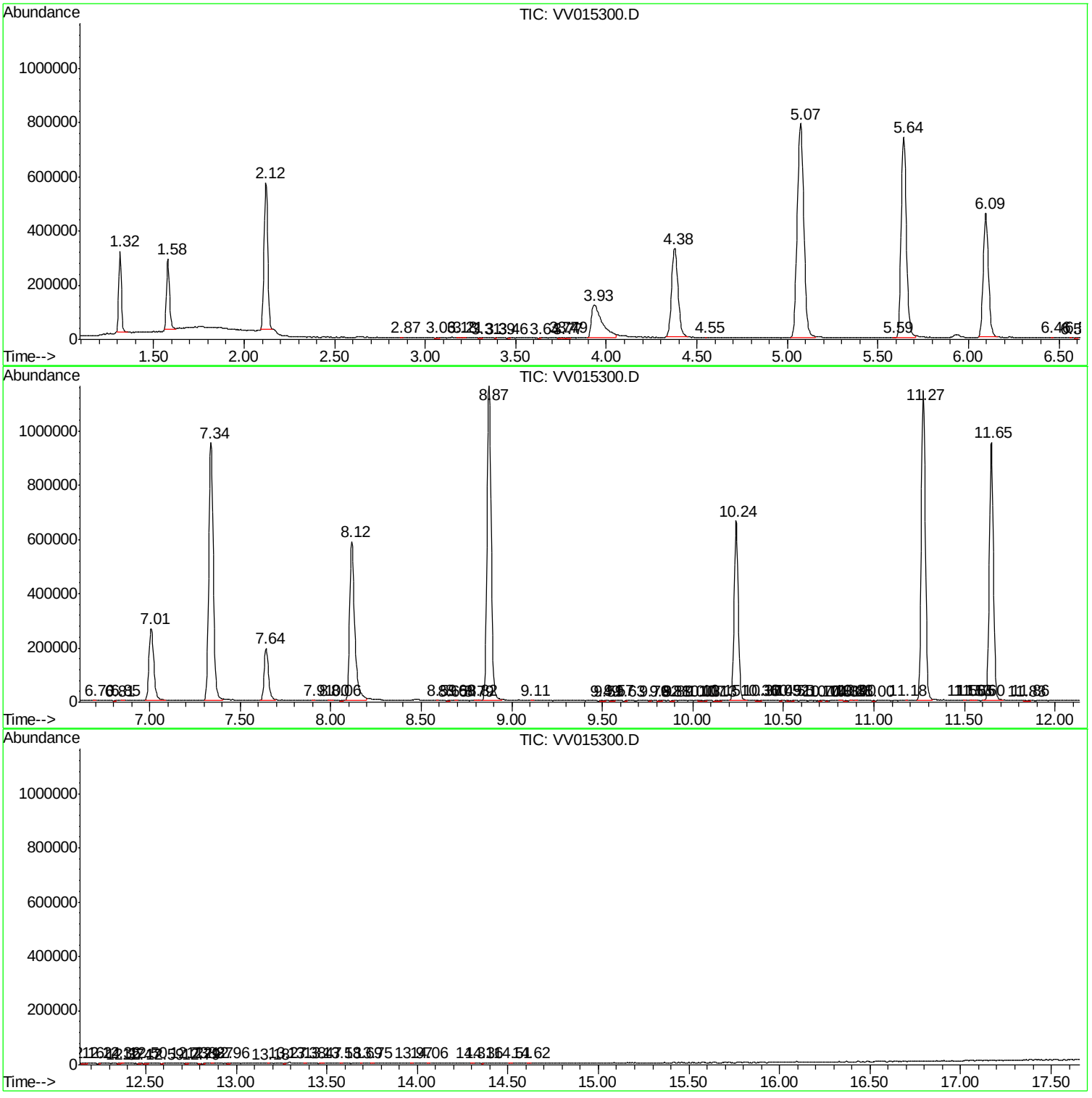
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK86

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\VV033020\
Data File : VV015300.D
Acq On : 31 Mar 2020 03:25
Operator : SY/MD
Sample : VIBLK86
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK86

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\VV033020\
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Instrument : MSVOA_V
ClientSampleId : VIBLK86

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