LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060320\
Data File : VV016435.D
Acq On : 02 Jun 2020 18:56
Operator : SY/MD
Sample : VV0603WBL01
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK64

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\SOMVLM060320WMA.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	231006	238965	14.79%	1.954%
2	1.579	145	152	169	rVB	167424	197493	12.22%	1.615%
3	2.126	312	322	342	rVB	361810	543823	33.65%	4.446%
4	2.605	469	471	474	rBV3	1401	857	0.05%	0.007%
5	2.917	566	568	570	rBV2	1365	741	0.05%	0.006%
6	2.962	578	582	584	rBV4	1319	816	0.05%	0.007%
7	2.994	589	592	594	rBV2	1341	925	0.06%	0.008%
8	3.074	614	617	618	rBV2	1162	577	0.04%	0.005%
9	3.087	618	621	623	rVV3	1062	859	0.05%	0.007%
10	3.171	644	647	653	rBV7	1616	1557	0.10%	0.013%
11	3.193	653	654	660	rVB5	1390	967	0.06%	0.008%
12	3.225	660	664	666	rBV4	2133	1442	0.09%	0.012%
13	3.280	678	681	683	rBV3	921	669	0.04%	0.005%
14	3.335	696	698	700	rBV3	971	461	0.03%	0.004%
15	3.380	709	712	713	rBV3	806	400	0.02%	0.003%
16	3.463	736	738	740	rBV2	1101	377	0.02%	0.003%
17	3.733	820	822	823	rBV2	1030	423	0.03%	0.003%
18	3.769	831	833	835	rVB2	1382	410	0.03%	0.003%
19	3.913	865	878	901	rBV	100537	297154	18.39%	2.430%
20	4.135	942	947	949	rBV4	1917	1841	0.11%	0.015%
21	4.167	954	957	961	rBV5	1390	1447	0.09%	0.012%
22	4.322	1003	1005	1007	rBV2	1793	1021	0.06%	0.008%
23	4.380	1008	1023	1050	rVB	246233	630903	39.04%	5.158%
24	4.859	1169	1172	1178	rVB8	1782	1818	0.11%	0.015%
25	4.904	1184	1186	1190	rBV5	1427	723	0.04%	0.006%
26	5.007	1216	1218	1220	rBV3	849	537	0.03%	0.004%
27	5.074	1220	1239	1264	rVV2	625623	1615955	100.00%	13.213%
28	5.328	1314	1318	1319	rBV4	1042	724	0.04%	0.006%
29	5.643	1401	1416	1437	rBV	486979	977571	60.49%	7.993%
30	5.891	1491	1493	1494	rBV2	1424	547	0.03%	0.004%
31	5.920	1499	1502	1504	rBV4	2417	1497	0.09%	0.012%
32	6.000	1524	1527	1530	rVB3	1352	807	0.05%	0.007%
33	6.023	1532	1534	1538	rVV4	805	535	0.03%	0.004%
34	6.096	1543	1557	1581	rVV	354911	726939	44.99%	5.944%

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Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK64

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\SOMVLM060320WMA.M
Title : VOC Analysis

35	6.289	1615	1617	1619	rBV3	1233	427	0.03%	0.003%
36	6.563	1700	1702	1706	rBV4	903	686	0.04%	0.006%
37	6.733	1752	1755	1757	rVV4	1448	713	0.04%	0.006%
38	6.746	1757	1759	1765	rVB6	1599	1053	0.07%	0.009%
39	6.775	1765	1768	1769	rBV4	1160	592	0.04%	0.005%
40	6.894	1801	1805	1806	rBV2	1500	951	0.06%	0.008%
41	6.939	1817	1819	1820	rBV	1520	716	0.04%	0.006%
42	7.010	1830	1841	1855	rBV	195715	343567	21.26%	2.809%
43	7.122	1873	1876	1878	rBV3	2070	1282	0.08%	0.010%
44	7.167	1887	1890	1891	rBV2	2086	1029	0.06%	0.008%
45	7.338	1930	1943	1961	rBV	747284	1290651	79.87%	10.553%
46	7.521	1998	2000	2005	rBV6	1801	1376	0.09%	0.011%
47	7.579	2016	2018	2024	rVB5	1580	1038	0.06%	0.008%
48	7.643	2026	2038	2056	rBV	138360	239977	14.85%	1.962%
49	8.106	2172	2182	2210	rBV	420809	733858	45.41%	6.000%
50	8.521	2309	2311	2314	rBV3	837	673	0.04%	0.006%
51	8.701	2364	2367	2369	rBV3	1481	985	0.06%	0.008%
52	8.813	2400	2402	2408	rVB7	1684	1391	0.09%	0.011%
53	8.874	2408	2421	2437	rBV	759535	1206131	74.64%	9.862%
54	9.019	2462	2466	2467	rBV4	1873	1086	0.07%	0.009%
55	9.125	2497	2499	2502	rVB3	1766	903	0.06%	0.007%
56	9.167	2502	2512	2519	rBV3	3974	6879	0.43%	0.056%
57	9.257	2538	2540	2542	rBV3	1242	423	0.03%	0.003%
58	9.302	2546	2554	2555	rBV8	1079	1279	0.08%	0.010%
59	9.405	2584	2586	2587	rBV2	1482	534	0.03%	0.004%
60	9.463	2601	2604	2608	rBV5	1253	1104	0.07%	0.009%
61	9.524	2620	2623	2624	rBV3	1502	850	0.05%	0.007%
62	9.543	2627	2629	2631	rBV3	752	441	0.03%	0.004%
63	9.656	2659	2664	2666	rBV4	1230	946	0.06%	0.008%
64	9.665	2666	2667	2669	rBV2	928	487	0.03%	0.004%
65	9.717	2681	2683	2687	rVB4	829	453	0.03%	0.004%
66	9.736	2687	2689	2690	rBV2	750	380	0.02%	0.003%
67	9.797	2705	2708	2710	rBV3	1292	765	0.05%	0.006%
68	9.891	2734	2737	2742	rVB7	1329	1255	0.08%	0.010%
69	9.913	2742	2744	2745	rBV2	841	378	0.02%	0.003%
70	10.035	2779	2782	2784	rBV3	769	528	0.03%	0.004%
71	10.087	2791	2798	2799	rBV5	1931	1633	0.10%	0.013%

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ClientSampleId : VBLK64

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\SOMVLM060320WMA.M
Title : VOC Analysis

72	10.238	2832	2845	2863	rBV	469630	739874	45.79%	6.049%
73	10.325	2869	2872	2874	rBV3	1444	971	0.06%	0.008%
74	10.402	2893	2896	2900	rVB5	1243	953	0.06%	0.008%
75	10.421	2900	2902	2904	rBV3	1194	465	0.03%	0.004%
76	10.501	2925	2927	2930	rVB3	1135	598	0.04%	0.005%
77	10.659	2973	2976	2977	rBV2	1005	381	0.02%	0.003%
78	10.704	2987	2990	2991	rBV3	1159	674	0.04%	0.006%
79	10.736	2997	3000	3003	rVB5	1992	1292	0.08%	0.011%
80	10.752	3003	3005	3006	rBV2	1439	704	0.04%	0.006%
81	10.849	3033	3035	3037	rBV2	906	549	0.03%	0.004%
82	10.878	3042	3044	3048	rVB5	1510	855	0.05%	0.007%
83	10.977	3074	3075	3078	rBV3	943	482	0.03%	0.004%
84	11.054	3097	3099	3102	rBV3	1318	908	0.06%	0.007%
85	11.074	3102	3105	3107	rBV4	1496	1086	0.07%	0.009%
86	11.164	3129	3133	3134	rBV5	1446	856	0.05%	0.007%
87	11.270	3155	3166	3185	rVB	779336	1163879	72.02%	9.516%
88	11.646	3272	3283	3298	rBV	756712	1167764	72.26%	9.548%
89	11.935	3371	3373	3374	rBV2	708	398	0.02%	0.003%
90	11.952	3376	3378	3380	rBV3	1538	997	0.06%	0.008%
91	12.353	3501	3503	3504	rBV2	1072	573	0.04%	0.005%
92	12.402	3516	3518	3520	rBV3	1194	612	0.04%	0.005%
93	13.453	3842	3845	3848	rBV4	1086	785	0.05%	0.006%
94	13.527	3861	3868	3882	rVB2	11970	21658	1.34%	0.177%
95	13.630	3896	3900	3902	rBV4	1820	1357	0.08%	0.011%
96	13.771	3937	3944	3957	rVB8	10376	17844	1.10%	0.146%
97	13.826	3957	3961	3964	rBV4	1859	1467	0.09%	0.012%
98	14.151	4058	4062	4065	rBV4	1172	1017	0.06%	0.008%
99	14.993	4320	4324	4326	rBV4	1891	1330	0.08%	0.011%
100	15.620	4517	4519	4522	rBV3	1386	959	0.06%	0.008%

Sum of corrected areas: 12230489

LSC Report - Integrated Chromatogram

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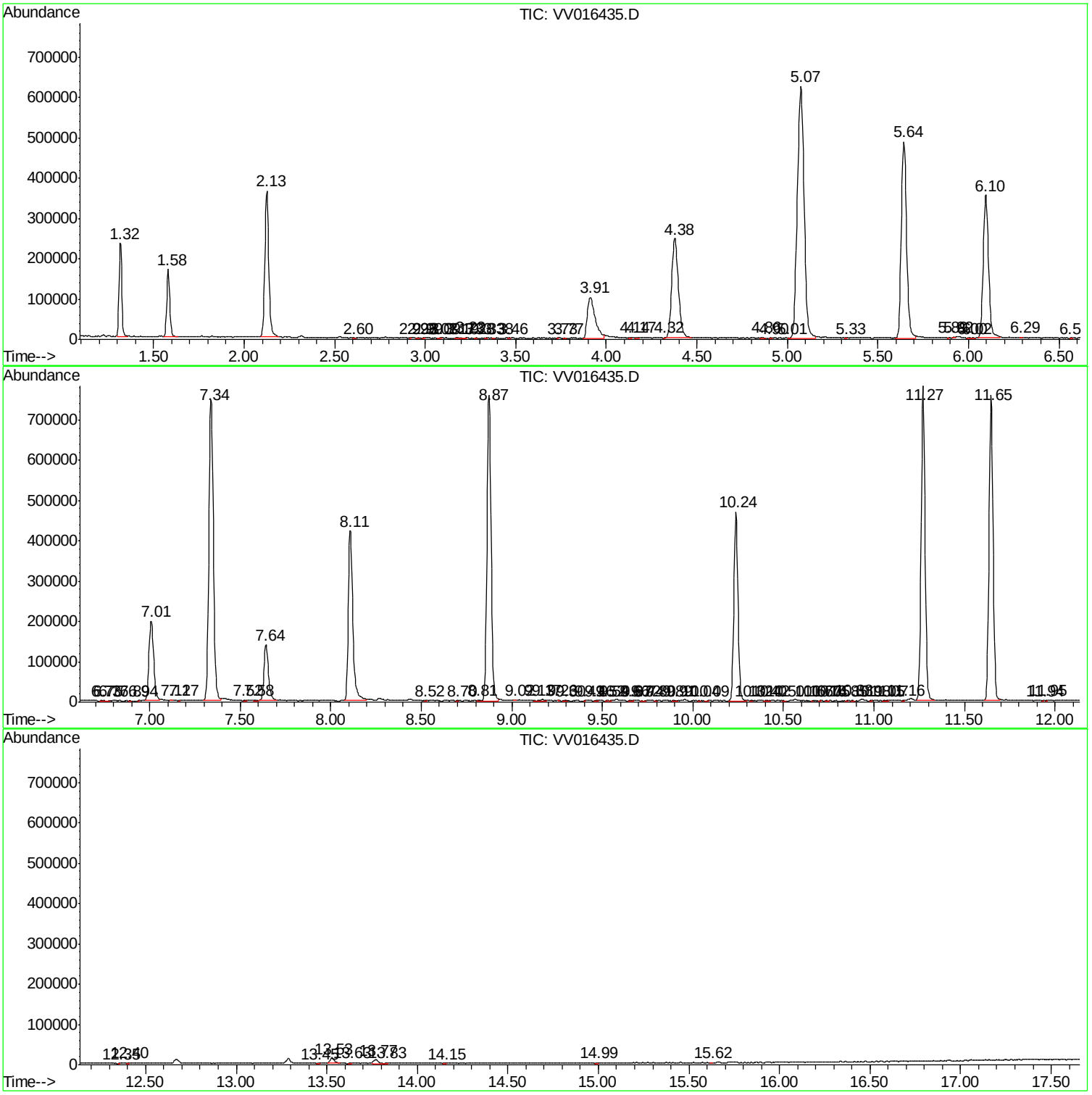
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK64

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.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\VV060320\
Data File : VV016435.D
Acq On : 02 Jun 2020 18:56
Operator : SY/MD
Sample : VV0603WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK64

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.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\VV060320\
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Instrument : MSVOA_V
ClientSampleId : VBLK64

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.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