LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV020420\
Data File : VV014494.D
Acq On : 04 Feb 2020 11:21
Operator : SY/MD
Sample : VV0204WBL01
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK66

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\SOMVLM020120WMA.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	1.322	65	72	81	rVB	163226	160832	11.18%	1.450%
2	1.586	146	154	170	rVB	105846	129377	8.99%	1.166%
3	2.132	314	324	335	rBV	219452	311021	21.62%	2.804%
4	2.537	442	450	459	rVB8	2746	5104	0.35%	0.046%
5	2.608	466	472	474	rBV3	806	745	0.05%	0.007%
6	2.695	495	499	501	rBV5	619	407	0.03%	0.004%
7	2.788	524	528	529	rBV3	1010	740	0.05%	0.007%
8	2.833	540	542	544	rBV3	456	281	0.02%	0.003%
9	2.910	564	566	575	rVB4	773	723	0.05%	0.007%
10	3.016	597	599	601	rVB3	649	268	0.02%	0.002%
11	3.097	619	624	630	rVV5	653	646	0.04%	0.006%
12	3.135	633	636	639	rVB2	639	416	0.03%	0.004%
13	3.196	654	655	660	rVB	590	381	0.03%	0.003%
14	3.389	713	715	717	rBV2	470	298	0.02%	0.003%
15	3.431	724	728	731	rBV2	498	369	0.03%	0.003%
16	3.589	772	777	778	rBV2	475	340	0.02%	0.003%
17	3.749	824	827	830	rBV2	583	390	0.03%	0.004%
18	3.823	847	850	854	rBV2	498	412	0.03%	0.004%
19	3.917	868	879	909	rBV	106397	276249	19.20%	2.490%
20	4.219	971	973	975	rBV2	757	470	0.03%	0.004%
21	4.396	1013	1028	1051	rBV	224567	544893	37.87%	4.912%
22	4.679	1113	1116	1119	rBV2	887	638	0.04%	0.006%
23	4.711	1124	1126	1131	rVV6	639	565	0.04%	0.005%
24	4.814	1155	1158	1160	rVB2	658	361	0.03%	0.003%
25	4.833	1160	1164	1166	rBV3	422	355	0.02%	0.003%
26	4.856	1166	1171	1173	rBV3	760	557	0.04%	0.005%
27	5.090	1223	1244	1270	rBV2	560839	1438794	100.00%	12.971%
28	5.502	1370	1372	1375	rBV3	784	431	0.03%	0.004%
29	5.550	1382	1387	1394	rVB9	650	763	0.05%	0.007%
30	5.582	1394	1397	1400	rBV3	629	534	0.04%	0.005%
31	5.659	1407	1421	1444	rBV	486213	970273	67.44%	8.747%
32	5.814	1464	1469	1470	rBV5	986	748	0.05%	0.007%
33	5.894	1492	1494	1498	rBV3	582	412	0.03%	0.004%
34	6.113	1547	1562	1587	rVV	318439	651235	45.26%	5.871%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV020420\
Data File : VV014494.D
Acq On : 04 Feb 2020 11:21
Operator : SY/MD
Sample : VV0204WBL01
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK66

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\SOMVLM020120WMA.M
Title : VOC Analysis

35	6.309	1621	1623	1629	rVB4	835	556	0.04%	0.005%
36	6.421	1655	1658	1662	rVB3	563	431	0.03%	0.004%
37	6.460	1669	1670	1674	rVB2	649	318	0.02%	0.003%
38	6.527	1686	1691	1694	rVV3	554	504	0.04%	0.005%
39	6.556	1696	1700	1703	rBV4	469	405	0.03%	0.004%
40	6.653	1724	1730	1731	rBV2	828	575	0.04%	0.005%
41	6.708	1744	1747	1754	rVB3	374	388	0.03%	0.003%
42	6.740	1754	1757	1759	rBV3	483	325	0.02%	0.003%
43	6.791	1770	1773	1776	rBV3	568	399	0.03%	0.004%
44	6.968	1825	1828	1830	rVB2	412	258	0.02%	0.002%
45	7.023	1833	1845	1872	rBV	200951	360981	25.09%	3.254%
46	7.354	1935	1948	1965	rBV	698760	1210219	84.11%	10.910%
47	7.656	2031	2042	2060	rBV	144912	245414	17.06%	2.212%
48	7.881	2108	2112	2114	rBV4	507	379	0.03%	0.003%
49	7.968	2135	2139	2140	rBV2	628	377	0.03%	0.003%
50	8.019	2151	2155	2159	rVB3	1328	937	0.07%	0.008%
51	8.052	2159	2165	2168	rBV5	439	459	0.03%	0.004%
52	8.126	2177	2188	2220	rBV	294947	649530	45.14%	5.856%
53	8.534	2311	2315	2318	rVB4	592	336	0.02%	0.003%
54	8.601	2334	2336	2339	rVB2	721	275	0.02%	0.002%
55	8.640	2346	2348	2350	rBV2	632	329	0.02%	0.003%
56	8.669	2355	2357	2361	rVB4	466	293	0.02%	0.003%
57	8.743	2376	2380	2382	rBV2	720	644	0.04%	0.006%
58	8.891	2413	2426	2451	rBV	714036	1165616	81.01%	10.508%
59	9.042	2471	2473	2474	rBV3	931	352	0.02%	0.003%
60	9.180	2509	2516	2520	rBV5	1413	1586	0.11%	0.014%
61	9.257	2536	2540	2544	rBV4	731	595	0.04%	0.005%
62	9.318	2555	2559	2562	rVB3	448	301	0.02%	0.003%
63	9.392	2578	2582	2587	rBV3	436	331	0.02%	0.003%
64	9.434	2593	2595	2599	rVB3	610	446	0.03%	0.004%
65	9.457	2599	2602	2607	rBV3	508	446	0.03%	0.004%
66	9.543	2627	2629	2634	rVB2	361	262	0.02%	0.002%
67	9.569	2634	2637	2638	rBV2	715	437	0.03%	0.004%
68	9.662	2661	2666	2671	rBV3	516	428	0.03%	0.004%
69	9.756	2691	2695	2696	rBV2	661	376	0.03%	0.003%
70	9.765	2696	2698	2701	rVV2	553	334	0.02%	0.003%
71	9.817	2709	2714	2717	rBV3	372	387	0.03%	0.003%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV020420\
Data File : VV014494.D
Acq On : 04 Feb 2020 11:21
Operator : SY/MD
Sample : VV0204WBL01
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK66

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\SOMVLM020120WMA.M
Title : VOC Analysis

72	9.862	2725	2728	2731	rVB2	493	274	0.02%	0.002%
73	9.887	2731	2736	2738	rBV2	668	446	0.03%	0.004%
74	9.978	2756	2764	2766	rVV4	857	1090	0.08%	0.010%
75	9.990	2766	2768	2771	rVV	659	354	0.02%	0.003%
76	10.074	2792	2794	2798	rBV3	640	346	0.02%	0.003%
77	10.203	2829	2834	2837	rVB3	750	568	0.04%	0.005%
78	10.254	2837	2850	2870	rBV	422855	668674	46.47%	6.028%
79	10.444	2907	2909	2914	rVB	549	331	0.02%	0.003%
80	10.476	2914	2919	2921	rBV3	541	418	0.03%	0.004%
81	10.505	2925	2928	2930	rBV2	504	314	0.02%	0.003%
82	10.701	2985	2989	2993	rBV4	475	541	0.04%	0.005%
83	10.794	3015	3018	3021	rBV2	538	317	0.02%	0.003%
84	10.894	3043	3049	3053	rBV4	505	546	0.04%	0.005%
85	10.913	3053	3055	3062	rVB2	414	277	0.02%	0.002%
86	10.952	3062	3067	3069	rBV3	1447	1259	0.09%	0.011%
87	11.000	3078	3082	3087	rBV2	550	422	0.03%	0.004%
88	11.026	3087	3090	3095	rBV3	595	487	0.03%	0.004%
89	11.074	3103	3105	3110	rVB2	497	335	0.02%	0.003%
90	11.183	3136	3139	3142	rBV2	437	324	0.02%	0.003%
91	11.289	3159	3172	3192	rBV	737386	1169178	81.26%	10.540%
92	11.666	3276	3289	3307	rBV	687400	1082187	75.21%	9.756%
93	12.071	3410	3415	3417	rBV2	399	336	0.02%	0.003%
94	12.116	3425	3429	3431	rBV2	567	381	0.03%	0.003%
95	12.270	3473	3477	3479	rBV2	530	332	0.02%	0.003%
96	12.338	3494	3498	3500	rVB3	482	344	0.02%	0.003%
97	12.357	3500	3504	3506	rBV3	397	366	0.03%	0.003%
98	12.823	3646	3649	3652	rBV2	569	436	0.03%	0.004%
99	13.556	3870	3877	3888	rVB3	5993	10482	0.73%	0.094%
100	13.791	3944	3950	3958	rBV6	2855	4760	0.33%	0.043%

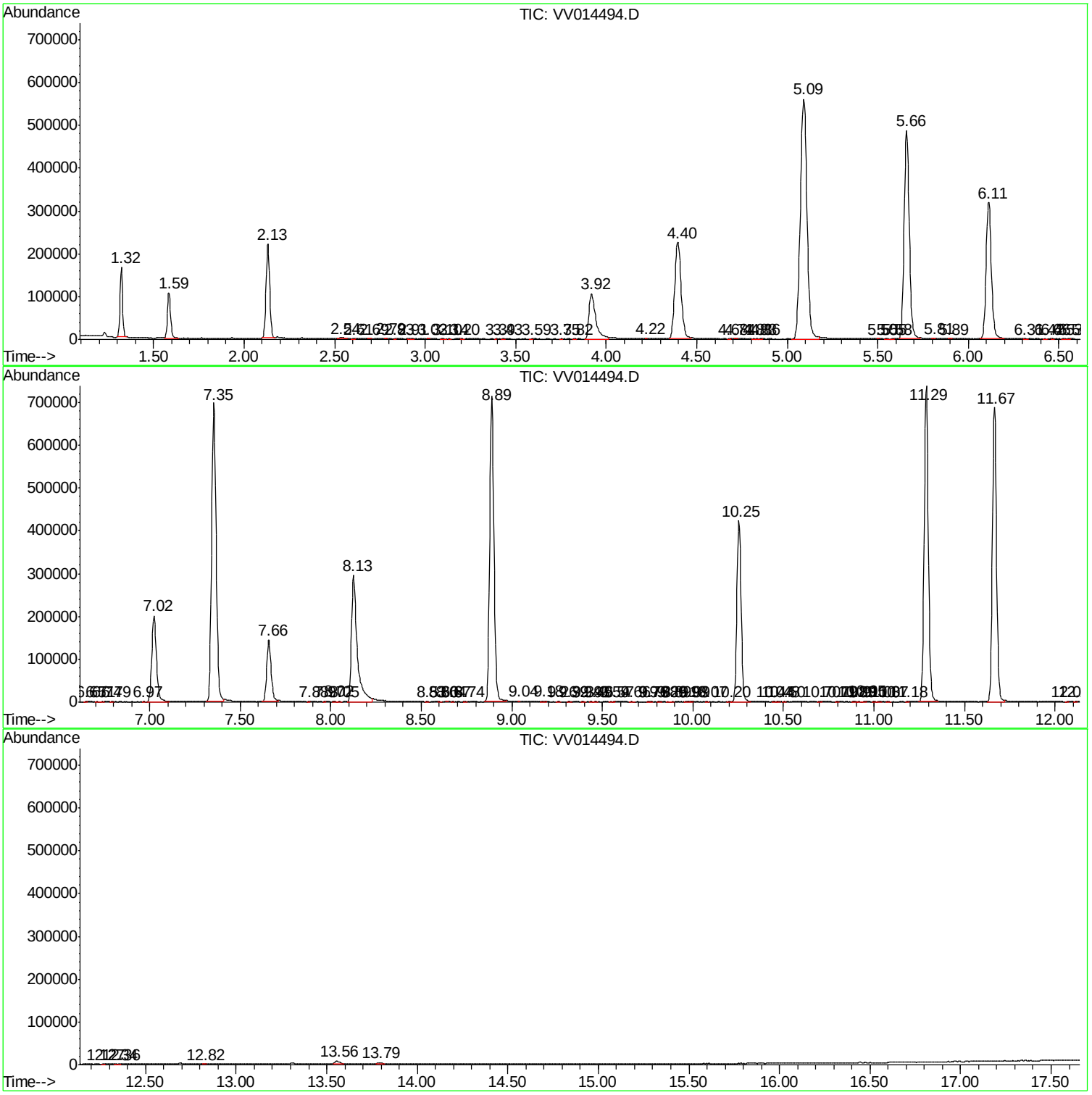
Sum of corrected areas: 11092382

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV020420\
Data File : VV014494.D
Acq On : 04 Feb 2020 11:21
Operator : SY/MD
Sample : VV0204WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK66

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM020120WMA.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\VV020420\
Data File : VV014494.D
Acq On : 04 Feb 2020 11:21
Operator : SY/MD
Sample : VV0204WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK66

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM020120WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected

****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV020420\
Data File : VV014494.D
Acq On : 04 Feb 2020 11:21
Operator : SY/MD
Sample : VV0204WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK66

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM020120WMA.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