LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV090119\
Data File : VV012511.D
Acq On : 01 Sep 2019 15:49
Operator : SY/MD
Sample : VIBLK40
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VIBLK40

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\SOMVLM090119WMA.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	1.319	66	71	83	rVB	165209	164424	13.99%	1.704%
2	1.582	147	153	166	rVB	183519	206277	17.55%	2.138%
3	2.132	315	324	336	rVB	357766	511137	43.48%	5.298%
4	2.299	369	376	378	rBV7	2126	2574	0.22%	0.027%
5	2.415	409	412	413	rBV3	1856	910	0.08%	0.009%
6	2.576	457	462	464	rBV4	1884	1247	0.11%	0.013%
7	2.656	484	487	488	rBV4	1732	1038	0.09%	0.011%
8	2.737	508	512	513	rBV3	1588	1012	0.09%	0.010%
9	2.794	528	530	535	rVB6	1962	1555	0.13%	0.016%
10	2.901	559	563	564	rBV4	1341	1065	0.09%	0.011%
11	3.093	619	623	625	rBV5	1392	1094	0.09%	0.011%
12	3.167	643	646	650	rBV6	2277	1534	0.13%	0.016%
13	3.306	688	689	692	rVB3	2522	1137	0.10%	0.012%
14	3.328	692	696	700	rBV7	1688	1375	0.12%	0.014%
15	3.476	740	742	744	rBV3	1575	977	0.08%	0.010%
16	3.611	782	784	788	rVB3	2345	1275	0.11%	0.013%
17	3.640	789	793	799	rBV8	1939	2006	0.17%	0.021%
18	3.685	799	807	808	rBV7	1401	1765	0.15%	0.018%
19	3.720	816	818	821	rBV4	1617	1080	0.09%	0.011%
20	3.939	871	886	915	rBV2	93362	298870	25.42%	3.098%
21	4.399	1014	1029	1050	rBV	213769	515082	43.81%	5.339%
22	4.579	1082	1085	1087	rBV3	1528	1069	0.09%	0.011%
23	4.704	1122	1124	1129	rBV5	1972	1372	0.12%	0.014%
24	4.820	1156	1160	1161	rBV4	1812	1267	0.11%	0.013%
25	5.097	1229	1246	1272	rBV2	459543	1175651	100.00%	12.187%
26	5.662	1406	1422	1452	rBV	392587	807584	68.69%	8.371%
27	6.013	1529	1531	1534	rBV4	1980	945	0.08%	0.010%
28	6.116	1549	1563	1581	rVV	293023	599473	50.99%	6.214%
29	6.441	1662	1664	1666	rVV3	1706	997	0.08%	0.010%
30	6.746	1755	1759	1760	rBV5	2187	1328	0.11%	0.014%
31	7.029	1836	1847	1861	rBV	142847	261643	22.26%	2.712%
32	7.203	1897	1901	1903	rBV4	1946	1322	0.11%	0.014%
33	7.302	1928	1932	1935	rBV4	1689	1410	0.12%	0.015%
34	7.360	1938	1950	1970	rBV	509403	897762	76.36%	9.306%

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Sample : VIBLK40
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VIBLK40

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\SOMVLM090119WMA.M
Title : VOC Analysis

35	7.601	2022	2025	2029	rBV5	2103	1651	0.14%	0.017%
36	7.662	2034	2044	2061	rBV	100561	181207	15.41%	1.878%
37	8.138	2180	2192	2223	rBV2	280925	633943	53.92%	6.571%
38	8.553	2316	2321	2324	rBV7	2280	1609	0.14%	0.017%
39	8.630	2342	2345	2349	rBV4	1248	975	0.08%	0.010%
40	8.720	2369	2373	2374	rBV2	1653	918	0.08%	0.010%
41	8.743	2378	2380	2385	rVV5	1533	937	0.08%	0.010%
42	8.830	2405	2407	2411	rVB5	2656	1663	0.14%	0.017%
43	8.894	2413	2427	2452	rBV	600166	1013633	86.22%	10.507%
44	9.248	2534	2537	2542	rVB6	1838	1482	0.13%	0.015%
45	9.286	2542	2549	2554	rVB10	1764	2177	0.19%	0.023%
46	9.412	2584	2588	2591	rBV5	1433	1446	0.12%	0.015%
47	9.498	2613	2615	2617	rBV3	1935	1000	0.09%	0.010%
48	9.550	2625	2631	2633	rBV6	2113	1629	0.14%	0.017%
49	9.685	2669	2673	2676	rBV5	1411	1410	0.12%	0.015%
50	9.948	2752	2755	2757	rBV5	1105	902	0.08%	0.009%
51	10.026	2776	2779	2782	rBV5	1487	1233	0.10%	0.013%
52	10.141	2811	2815	2818	rBV5	2281	1644	0.14%	0.017%
53	10.199	2829	2833	2837	rBV7	2245	1858	0.16%	0.019%
54	10.257	2840	2851	2870	rVV	371621	600010	51.04%	6.220%
55	10.437	2904	2907	2912	rBV7	1954	1573	0.13%	0.016%
56	10.489	2921	2923	2928	rBV6	1200	1284	0.11%	0.013%
57	10.563	2941	2946	2948	rBV5	2192	2121	0.18%	0.022%
58	10.743	2999	3002	3004	rBV3	2058	1631	0.14%	0.017%
59	10.788	3013	3016	3018	rBV3	1983	1446	0.12%	0.015%
60	10.833	3026	3030	3034	rBV6	1098	1276	0.11%	0.013%
61	10.958	3064	3069	3074	rBV8	2749	3162	0.27%	0.033%
62	11.029	3088	3091	3093	rVB3	1431	943	0.08%	0.010%
63	11.055	3097	3099	3102	rVB3	2310	1160	0.10%	0.012%
64	11.292	3159	3173	3191	rBV	487233	797800	67.86%	8.270%
65	11.530	3243	3247	3251	rBV6	1788	1869	0.16%	0.019%
66	11.556	3251	3255	3259	rVV7	2155	2043	0.17%	0.021%
67	11.669	3277	3290	3309	rBV	518865	858136	72.99%	8.895%
68	11.926	3368	3370	3374	rBV4	1374	932	0.08%	0.010%
69	11.955	3376	3379	3382	rVV5	1487	983	0.08%	0.010%
70	12.141	3433	3437	3441	rBV7	1926	1688	0.14%	0.017%
71	12.167	3441	3445	3448	rBV6	1543	1325	0.11%	0.014%

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ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VIBLK40

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\SOMVLM090119WMA.M
Title : VOC Analysis

72	12.209	3454	3458	3460	rBV5	2262	1606	0.14%	0.017%
73	12.238	3464	3467	3471	rBV5	2101	1310	0.11%	0.014%
74	12.643	3590	3593	3594	rBV3	1723	956	0.08%	0.010%
75	12.688	3601	3607	3610	rBV8	5351	5667	0.48%	0.059%
76	12.784	3634	3637	3638	rBV3	1973	1141	0.10%	0.012%
77	12.839	3648	3654	3655	rBV6	1477	1263	0.11%	0.013%
78	12.903	3672	3674	3680	rBV7	1652	1468	0.12%	0.015%
79	13.093	3728	3733	3737	rBV7	1889	2064	0.18%	0.021%
80	13.164	3751	3755	3759	rBV7	1821	1498	0.13%	0.016%
81	13.495	3854	3858	3861	rBV5	1331	1182	0.10%	0.012%
82	13.521	3864	3866	3871	rVB5	1967	940	0.08%	0.010%
83	13.559	3871	3878	3880	rBV9	2353	3085	0.26%	0.032%
84	13.723	3927	3929	3933	rBV5	1579	1158	0.10%	0.012%
85	13.791	3947	3950	3951	rBV3	2718	1332	0.11%	0.014%
86	13.858	3967	3971	3975	rBV6	1572	1730	0.15%	0.018%
87	14.067	4031	4036	4037	rBV4	1354	902	0.08%	0.009%
88	14.157	4060	4064	4068	rBV5	1910	1731	0.15%	0.018%
89	14.424	4139	4147	4150	rBV10	1664	2184	0.19%	0.023%
90	14.498	4166	4170	4174	rBV6	1312	1090	0.09%	0.011%
91	14.714	4231	4237	4239	rBV8	1514	1588	0.14%	0.016%
92	14.778	4254	4257	4260	rVB4	2297	1298	0.11%	0.013%
93	14.929	4302	4304	4311	rVB7	1563	1377	0.12%	0.014%
94	15.328	4425	4428	4434	rBV6	1875	2167	0.18%	0.022%
95	15.411	4448	4454	4457	rBV7	1695	1290	0.11%	0.013%
96	15.845	4585	4589	4592	rBV5	2093	1645	0.14%	0.017%
97	15.878	4596	4599	4601	rBV4	2638	1662	0.14%	0.017%
98	15.932	4612	4616	4619	rBV6	1626	1391	0.12%	0.014%
99	15.948	4619	4621	4624	rBV5	1707	1015	0.09%	0.011%
100	15.964	4624	4626	4629	rBV3	2049	1305	0.11%	0.014%

Sum of corrected areas: 9647001

LSC Report - Integrated Chromatogram

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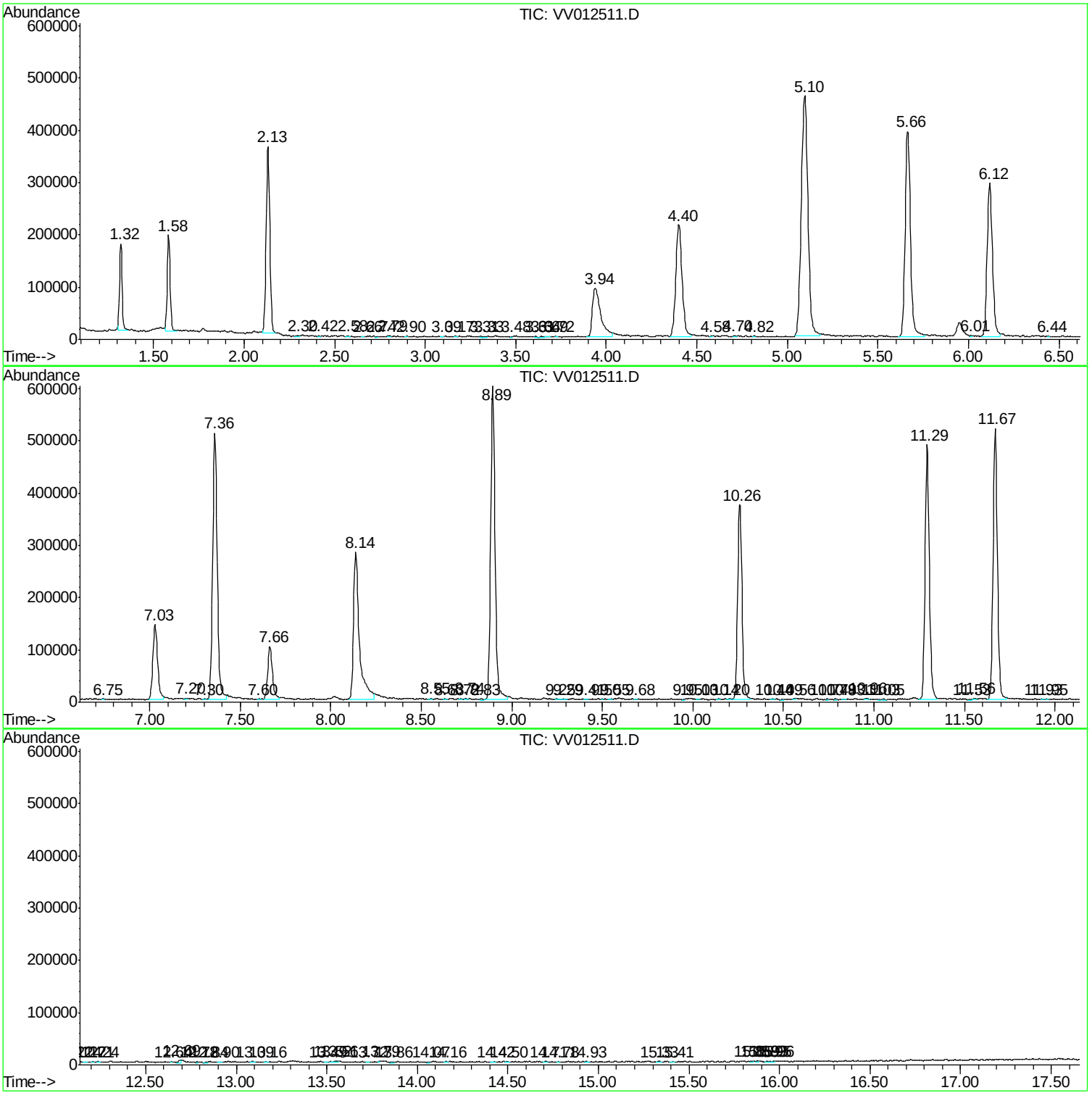
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK40

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090119WMA.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\VV090119\
Data File : VV012511.D
Acq On : 01 Sep 2019 15:49
Operator : SY/MD
Sample : VIBLK40
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VIBLK40

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090119WMA.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\VV090119\
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Instrument : MSVOA_V
ClientSampleId : VIBLK40

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090119WMA.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