LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121420\
Data File : VV019620.D
Acq On : 14 Dec 2020 22:17
Operator : SY/MD
Sample : VV1214WBL02
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK68

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\SOMVLM121020WMA.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	1.309	61	68	78	rVB	279262	271261	12.74%	1.606%
2	1.569	142	149	165	rVB	247691	279554	13.13%	1.655%
3	2.110	306	317	350	rVB	464166	725122	34.06%	4.292%
4	2.412	409	411	414	rVB2	817	414	0.02%	0.002%
5	2.511	433	442	453	rBV5	4158	7714	0.36%	0.046%
6	2.769	517	522	525	rBV5	1079	1229	0.06%	0.007%
7	2.872	551	554	557	rVB2	761	380	0.02%	0.002%
8	2.894	557	561	562	rBV3	552	388	0.02%	0.002%
9	2.910	563	566	569	rBV	685	442	0.02%	0.003%
10	3.045	602	608	611	rBV4	870	1122	0.05%	0.007%
11	3.113	624	629	631	rVB4	641	591	0.03%	0.003%
12	3.357	702	705	710	rBV5	702	609	0.03%	0.004%
13	3.396	713	717	721	rBV4	774	707	0.03%	0.004%
14	3.460	733	737	741	rBV3	586	603	0.03%	0.004%
15	3.679	801	805	808	rVB3	640	433	0.02%	0.003%
16	3.756	826	829	833	rBV4	463	394	0.02%	0.002%
17	3.830	846	852	856	rBV5	659	693	0.03%	0.004%
18	3.901	862	874	904	rBV2	136965	451101	21.19%	2.670%
19	4.354	997	1015	1044	rBV	349295	862712	40.53%	5.107%
20	4.608	1090	1094	1097	rBV3	739	658	0.03%	0.004%
21	4.717	1126	1128	1132	rVB4	608	506	0.02%	0.003%
22	4.798	1148	1153	1156	rBV5	514	481	0.02%	0.003%
23	4.936	1191	1196	1198	rBV4	567	502	0.02%	0.003%
24	4.990	1210	1213	1214	rBV	956	502	0.02%	0.003%
25	5.052	1214	1232	1260	rBV2	823041	2128704	100.00%	12.601%
26	5.245	1289	1292	1299	rBV5	788	730	0.03%	0.004%
27	5.363	1325	1329	1332	rVB4	721	476	0.02%	0.003%
28	5.402	1339	1341	1344	rBV2	579	416	0.02%	0.002%
29	5.479	1361	1365	1366	rBV2	665	438	0.02%	0.003%
30	5.534	1380	1382	1385	rVB2	1112	615	0.03%	0.004%
31	5.560	1385	1390	1394	rBV3	878	930	0.04%	0.006%
32	5.621	1396	1409	1441	rBV	760549	1512279	71.04%	8.952%
33	5.868	1483	1486	1489	rBV3	523	366	0.02%	0.002%
34	5.913	1489	1500	1519	rVB6	12442	29157	1.37%	0.173%

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Sample : VV1214WBL02
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK68

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\SOMVLM121020WMA.M
Title : VOC Analysis

35	6.074	1536	1550	1582	rVV	488093	997947	46.88%	5.907%
36	6.212	1591	1593	1594	rBV	980	378	0.02%	0.002%
37	6.309	1619	1623	1624	rBV4	755	529	0.02%	0.003%
38	6.370	1640	1642	1650	rVB4	802	865	0.04%	0.005%
39	6.473	1668	1674	1676	rBV4	714	513	0.02%	0.003%
40	6.547	1692	1697	1698	rBV	605	408	0.02%	0.002%
41	6.630	1718	1723	1725	rBV4	1567	1431	0.07%	0.008%
42	6.814	1775	1780	1782	rBV2	618	428	0.02%	0.003%
43	6.920	1806	1813	1816	rBV6	911	1044	0.05%	0.006%
44	6.987	1821	1834	1865	rBV	280144	514930	24.19%	3.048%
45	7.318	1923	1937	1956	rBV	935017	1607759	75.53%	9.517%
46	7.624	2020	2032	2057	rBV	196350	343774	16.15%	2.035%
47	7.978	2134	2142	2151	rVV8	5822	10273	0.48%	0.061%
48	8.090	2166	2177	2215	rBV	551363	977744	45.93%	5.788%
49	8.383	2265	2268	2271	rBV4	550	362	0.02%	0.002%
50	8.421	2277	2280	2281	rBV3	1560	843	0.04%	0.005%
51	8.650	2343	2351	2353	rBV3	528	629	0.03%	0.004%
52	8.752	2380	2383	2385	rBV3	769	432	0.02%	0.003%
53	8.855	2403	2415	2446	rBV	1117802	1808155	84.94%	10.703%
54	9.016	2460	2465	2469	rBV7	1515	1599	0.08%	0.009%
55	9.122	2494	2498	2502	rBV3	657	742	0.03%	0.004%
56	9.141	2502	2504	2507	rBV3	793	578	0.03%	0.003%
57	9.206	2522	2524	2527	rBV3	616	430	0.02%	0.003%
58	9.357	2568	2571	2573	rBV2	603	399	0.02%	0.002%
59	9.428	2586	2593	2595	rBV4	584	597	0.03%	0.004%
60	9.547	2625	2630	2631	rBV3	880	681	0.03%	0.004%
61	9.576	2637	2639	2646	rVB5	705	621	0.03%	0.004%
62	9.711	2679	2681	2685	rVB2	885	521	0.02%	0.003%
63	9.894	2733	2738	2742	rBV	793	618	0.03%	0.004%
64	9.994	2767	2769	2775	rVB3	626	557	0.03%	0.003%
65	10.219	2826	2839	2868	rVV	677346	1057090	49.66%	6.257%
66	10.331	2872	2874	2878	rVB3	759	471	0.02%	0.003%
67	10.354	2878	2881	2884	rBV2	521	408	0.02%	0.002%
68	10.379	2887	2889	2895	rBV5	667	627	0.03%	0.004%
69	10.424	2899	2903	2904	rBV3	528	403	0.02%	0.002%
70	10.498	2922	2926	2931	rBV3	397	379	0.02%	0.002%
71	10.550	2935	2942	2945	rBV4	1369	1650	0.08%	0.010%

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Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK68

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\SOMVLM121020WMA.M
Title : VOC Analysis

72	10.624	2962	2965	2970	rVB3	509	364	0.02%	0.002%
73	10.871	3038	3042	3046	rBV3	364	427	0.02%	0.003%
74	10.920	3051	3057	3067	rVB6	1648	2230	0.10%	0.013%
75	11.019	3085	3088	3090	rBV	557	387	0.02%	0.002%
76	11.122	3116	3120	3122	rBV3	577	474	0.02%	0.003%
77	11.183	3135	3139	3140	rBV2	1828	1210	0.06%	0.007%
78	11.254	3149	3161	3186	rBV	1105580	1716536	80.64%	10.161%
79	11.627	3265	3277	3302	rBV	960448	1522318	71.51%	9.011%
80	11.839	3340	3343	3346	rBV3	679	522	0.02%	0.003%
81	11.907	3360	3364	3367	rBV4	769	622	0.03%	0.004%
82	12.022	3396	3400	3401	rBV	744	530	0.02%	0.003%
83	12.058	3409	3411	3415	rVB3	559	376	0.02%	0.002%
84	12.077	3415	3417	3421	rBV	588	398	0.02%	0.002%
85	12.209	3454	3458	3460	rVB2	825	463	0.02%	0.003%
86	12.537	3557	3560	3564	rBV2	552	534	0.03%	0.003%
87	12.575	3570	3572	3576	rBV2	604	467	0.02%	0.003%
88	12.656	3589	3597	3605	rVB5	2961	4440	0.21%	0.026%
89	12.878	3664	3666	3671	rVB3	667	443	0.02%	0.003%
90	12.977	3691	3697	3700	rBV3	568	597	0.03%	0.004%
91	13.042	3714	3717	3721	rVB3	468	390	0.02%	0.002%
92	13.270	3782	3788	3801	rVB6	4351	6651	0.31%	0.039%
93	13.514	3856	3864	3872	rBV3	3562	5576	0.26%	0.033%
94	13.688	3915	3918	3921	rBV4	700	420	0.02%	0.002%
95	13.720	3926	3928	3931	rVV3	601	402	0.02%	0.002%
96	13.755	3932	3939	3946	rVB6	3784	5328	0.25%	0.032%
97	13.890	3977	3981	3986	rBV3	676	650	0.03%	0.004%
98	13.945	3994	3998	4000	rBV2	596	390	0.02%	0.002%
99	14.193	4070	4075	4076	rBV2	978	732	0.03%	0.004%
100	14.752	4245	4249	4250	rBV4	915	574	0.03%	0.003%

Sum of corrected areas: 16893495

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121420\
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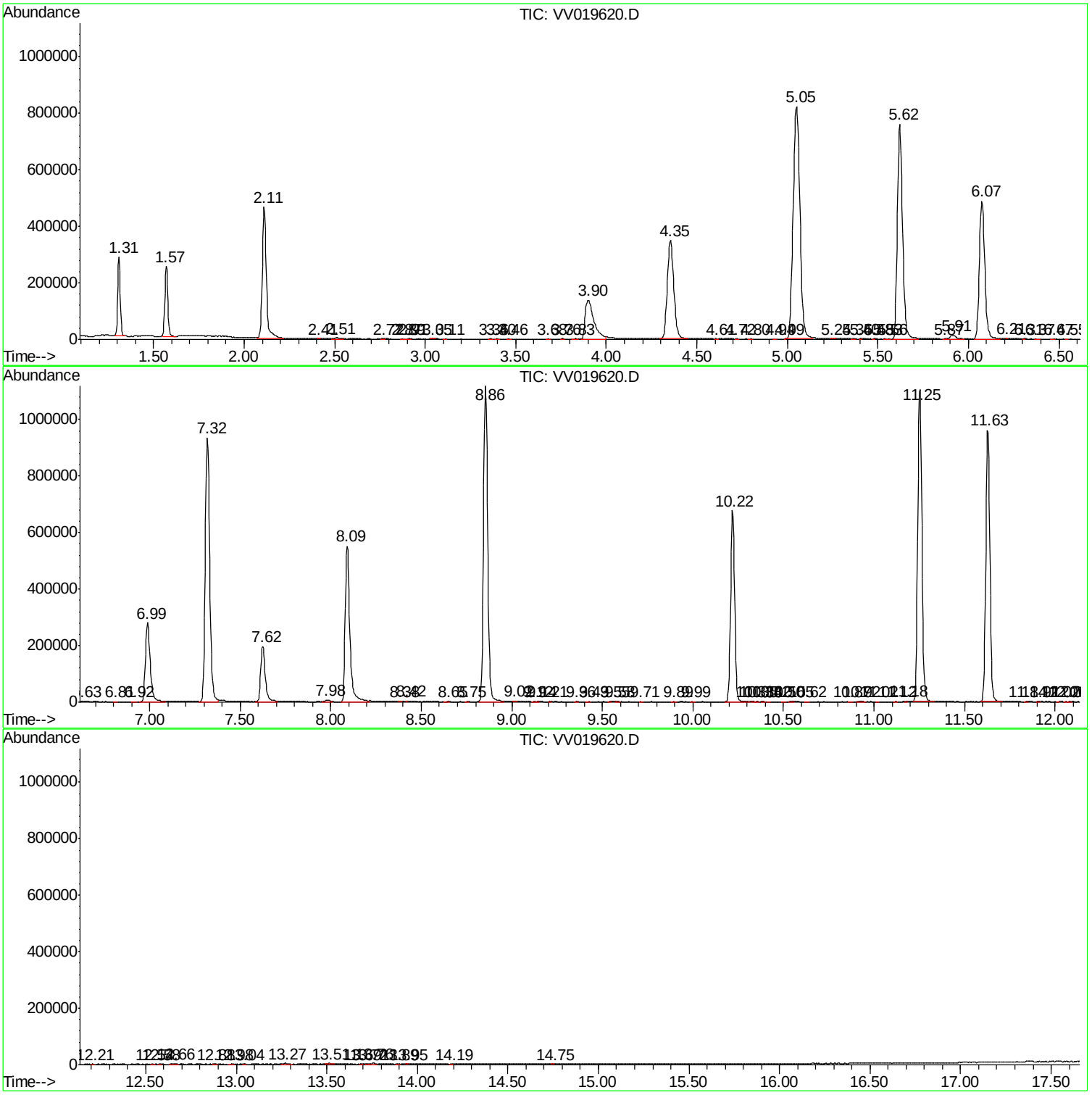
Sample : VV1214WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK68

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.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\VV121420\
Data File : VV019620.D
Acq On : 14 Dec 2020 22:17
Operator : SY/MD
Sample : VV1214WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK68

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.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\VV121420\
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Acq On : 14 Dec 2020 22:17
Operator : SY/MD
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Misc : 5.0mL/MSVOA_V/WATER
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Instrument : MSVOA_V
ClientSampleId : VBLK68

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.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