LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV031320\
Data File : VV014896.D
Acq On : 13 Mar 2020 11:31
Operator : SY/MD
Sample : VV0313WBL01
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK84

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\SOMVLM030620WMA.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	63	70	82	rVB	170146	181051	12.85%	1.662%
2	1.576	145	151	163	rVB	125432	153643	10.90%	1.411%
3	2.119	310	320	339	rVB	273901	392522	27.85%	3.604%
4	2.579	459	463	465	rBV	365	288	0.02%	0.003%
5	2.611	468	473	474	rBV	348	252	0.02%	0.002%
6	2.634	477	480	482	rBV3	1152	733	0.05%	0.007%
7	2.656	485	487	490	rBV	454	235	0.02%	0.002%
8	2.920	567	569	572	rVB	557	263	0.02%	0.002%
9	2.939	572	575	577	rBV3	366	261	0.02%	0.002%
10	3.023	599	601	606	rVB2	546	304	0.02%	0.003%
11	3.110	624	628	633	rBV	336	327	0.02%	0.003%
12	3.190	651	653	658	rVB3	447	322	0.02%	0.003%
13	3.335	695	698	702	rBV	331	276	0.02%	0.003%
14	3.367	702	708	712	rBV2	542	398	0.03%	0.004%
15	3.515	751	754	756	rBV	465	316	0.02%	0.003%
16	3.653	794	797	803	rBV3	497	488	0.03%	0.004%
17	3.849	855	858	861	rBV2	419	267	0.02%	0.002%
18	3.933	871	884	904	rBV	52037	190691	13.53%	1.751%
19	4.373	1006	1021	1045	rBV	229278	556654	39.50%	5.111%
20	4.820	1159	1160	1165	rVB3	361	235	0.02%	0.002%
21	4.849	1165	1169	1173	rVB2	261	308	0.02%	0.003%
22	5.071	1219	1238	1267	rBV2	563733	1409202	100.00%	12.939%
23	5.354	1320	1326	1328	rBV2	527	561	0.04%	0.005%
24	5.418	1345	1346	1348	rVB	815	301	0.02%	0.003%
25	5.511	1373	1375	1378	rBV3	517	305	0.02%	0.003%
26	5.547	1384	1386	1390	rBV3	316	243	0.02%	0.002%
27	5.640	1401	1415	1440	rBV	440764	883149	62.67%	8.109%
28	5.910	1497	1499	1500	rBV	1234	606	0.04%	0.006%
29	6.016	1528	1532	1533	rBV	612	458	0.03%	0.004%
30	6.093	1539	1556	1579	rBV	311274	632837	44.91%	5.811%
31	6.354	1634	1637	1639	rBV2	490	358	0.03%	0.003%
32	6.498	1678	1682	1687	rBV3	623	661	0.05%	0.006%
33	6.582	1705	1708	1711	rBV2	416	232	0.02%	0.002%
34	6.601	1711	1714	1717	rBV3	391	276	0.02%	0.003%

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Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK84

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\SOMVLM030620WMA.M
Title : VOC Analysis

35	6.646	1726	1728	1734	rVB2	805	553	0.04%	0.005%
36	6.672	1734	1736	1741	rVB3	607	469	0.03%	0.004%
37	6.865	1792	1796	1799	rBV	347	253	0.02%	0.002%
38	6.913	1810	1811	1815	rVB	570	314	0.02%	0.003%
39	6.939	1815	1819	1822	rBV2	573	403	0.03%	0.004%
40	7.007	1827	1840	1872	rBV	176140	319302	22.66%	2.932%
41	7.206	1900	1902	1906	rVB3	652	435	0.03%	0.004%
42	7.338	1930	1943	1964	rBV	697674	1206152	85.59%	11.075%
43	7.511	1995	1997	1999	rBV2	826	328	0.02%	0.003%
44	7.643	2025	2038	2057	rBV	122908	213108	15.12%	1.957%
45	7.907	2116	2120	2122	rVB2	491	323	0.02%	0.003%
46	7.933	2122	2128	2131	rVB3	561	634	0.04%	0.006%
47	7.958	2134	2136	2141	rBV3	590	426	0.03%	0.004%
48	7.990	2143	2146	2147	rBV3	680	413	0.03%	0.004%
49	8.026	2154	2157	2159	rBV2	555	385	0.03%	0.004%
50	8.058	2165	2167	2170	rBV	563	328	0.02%	0.003%
51	8.119	2174	2186	2223	rBV	313643	712346	50.55%	6.541%
52	8.421	2278	2280	2286	rVB3	798	763	0.05%	0.007%
53	8.601	2332	2336	2337	rBV3	568	377	0.03%	0.003%
54	8.704	2366	2368	2374	rVB3	400	363	0.03%	0.003%
55	8.740	2376	2379	2382	rBV2	876	666	0.05%	0.006%
56	8.785	2391	2393	2398	rVB3	608	465	0.03%	0.004%
57	8.875	2408	2421	2437	rBV	657970	1083176	76.86%	9.945%
58	9.071	2480	2482	2486	rBV2	760	482	0.03%	0.004%
59	9.093	2486	2489	2493	rVB2	564	469	0.03%	0.004%
60	9.116	2493	2496	2497	rBV2	547	291	0.02%	0.003%
61	9.132	2497	2501	2504	rBV	340	249	0.02%	0.002%
62	9.158	2504	2509	2511	rBV4	1219	1120	0.08%	0.010%
63	9.238	2532	2534	2537	rVB2	459	306	0.02%	0.003%
64	9.318	2556	2559	2563	rBV	486	334	0.02%	0.003%
65	9.408	2584	2587	2590	rVB2	330	240	0.02%	0.002%
66	9.440	2594	2597	2599	rBV	576	336	0.02%	0.003%
67	9.508	2616	2618	2622	rBV2	405	294	0.02%	0.003%
68	9.563	2627	2635	2636	rBV3	1023	998	0.07%	0.009%
69	9.666	2659	2667	2669	rBV3	395	507	0.04%	0.005%
70	9.807	2709	2711	2714	rBV	446	269	0.02%	0.002%
71	9.836	2718	2720	2726	rVB2	666	472	0.03%	0.004%

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ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK84

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\SOMVLM030620WMA.M
Title : VOC Analysis

72	9.871	2727	2731	2733	rBV2	425	255	0.02%	0.002%
73	10.138	2810	2814	2818	rBV3	549	344	0.02%	0.003%
74	10.238	2832	2845	2862	rBV	450075	714924	50.73%	6.564%
75	10.357	2876	2882	2885	rBV2	319	295	0.02%	0.003%
76	10.399	2890	2895	2899	rBV3	702	894	0.06%	0.008%
77	10.550	2940	2942	2944	rVV	580	379	0.03%	0.003%
78	10.566	2944	2947	2952	rVB4	1215	1083	0.08%	0.010%
79	10.791	3014	3017	3021	rVB	534	454	0.03%	0.004%
80	10.817	3021	3025	3027	rBV	360	249	0.02%	0.002%
81	10.871	3039	3042	3044	rBV3	734	434	0.03%	0.004%
82	11.042	3091	3095	3097	rBV2	496	309	0.02%	0.003%
83	11.077	3100	3106	3110	rBV3	561	504	0.04%	0.005%
84	11.199	3136	3144	3154	rBV7	1477	2527	0.18%	0.023%
85	11.270	3154	3166	3187	rBV	687479	1063548	75.47%	9.765%
86	11.527	3243	3246	3247	rBV	568	290	0.02%	0.003%
87	11.646	3269	3283	3303	rBV	722829	1128562	80.09%	10.362%
88	11.858	3346	3349	3351	rBV	451	231	0.02%	0.002%
89	11.958	3378	3380	3384	rVB2	694	436	0.03%	0.004%
90	12.074	3414	3416	3420	rBV2	429	245	0.02%	0.002%
91	12.376	3508	3510	3517	rVB2	350	234	0.02%	0.002%
92	12.421	3519	3524	3526	rBV2	574	475	0.03%	0.004%
93	12.444	3530	3531	3534	rVB	816	266	0.02%	0.002%
94	12.463	3534	3537	3539	rBV3	495	345	0.02%	0.003%
95	12.669	3593	3601	3607	rBV5	2505	3277	0.23%	0.030%
96	12.923	3678	3680	3685	rVB3	573	413	0.03%	0.004%
97	13.286	3786	3793	3801	rVB7	4482	6036	0.43%	0.055%
98	13.768	3936	3943	3951	rBV5	3522	5625	0.40%	0.052%
99	14.080	4038	4040	4043	rVB	663	312	0.02%	0.003%
100	14.585	4192	4197	4199	rBV3	943	809	0.06%	0.007%

Sum of corrected areas: 10891127

LSC Report - Integrated Chromatogram

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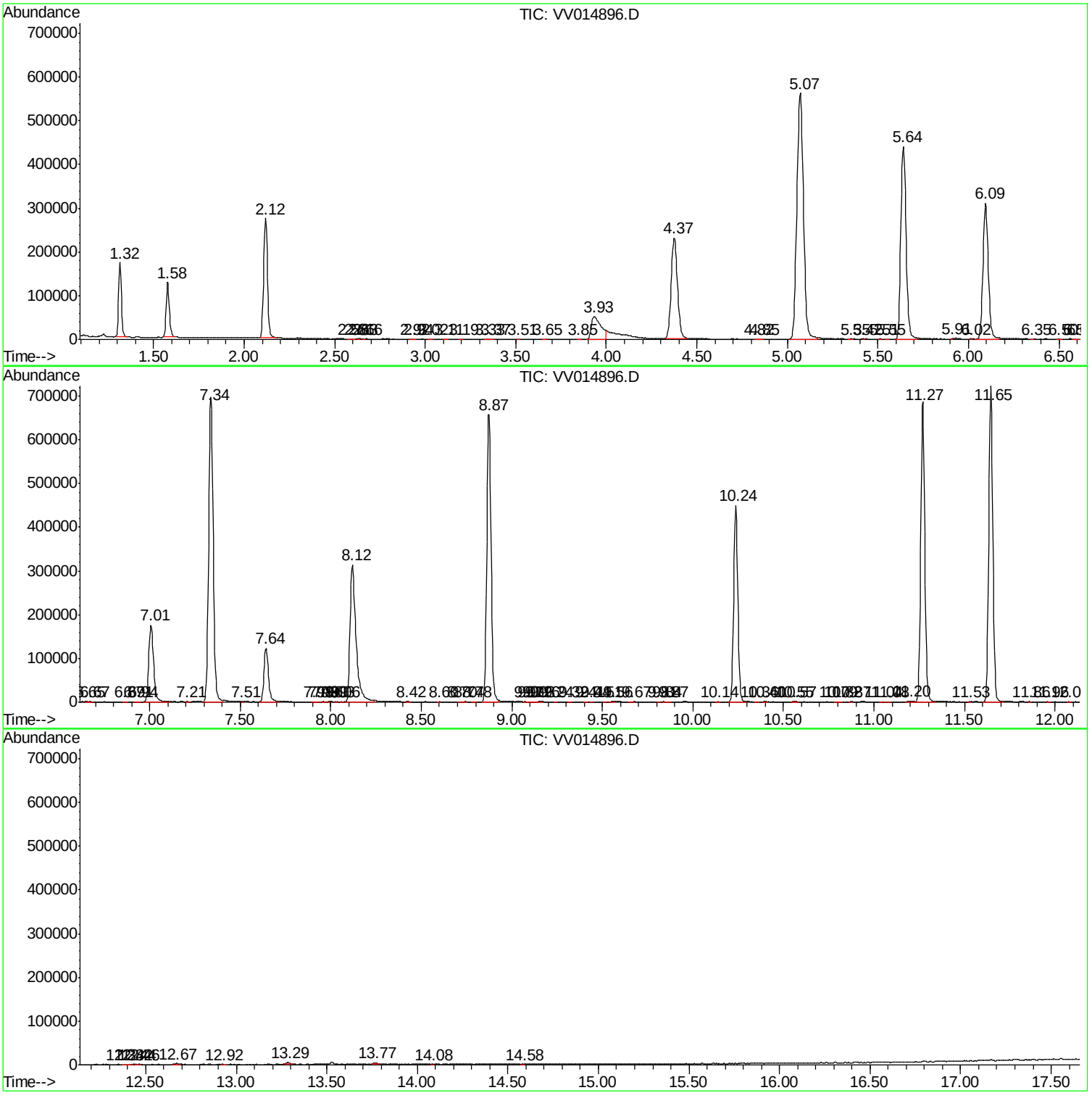
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK84

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.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\VV031320\
Data File : VV014896.D
Acq On : 13 Mar 2020 11:31
Operator : SY/MD
Sample : VV0313WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK84

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.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\VV031320\
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ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK84

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM030620WMA.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