LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV022020\
Data File : VV014619.D
Acq On : 20 Feb 2020 13:19
Operator : SY/MD
Sample : VV0220WBL01
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK73

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\SOMVLM021220WMA.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	86	rVB	64294	67663	8.03%	1.011%
2	1.582	146	153	169	rBV	50090	61610	7.31%	0.920%
3	2.074	302	306	311	rBV4	901	676	0.08%	0.010%
4	2.097	311	313	314	rVV2	619	283	0.03%	0.004%
5	2.132	314	324	340	rVB	116558	167524	19.88%	2.502%
6	2.306	375	378	379	rBV2	532	295	0.04%	0.004%
7	2.412	408	411	414	rBV3	655	450	0.05%	0.007%
8	2.884	554	558	560	rBV3	386	304	0.04%	0.005%
9	2.910	563	566	568	rBV	452	228	0.03%	0.003%
10	2.962	579	582	585	rBV3	311	262	0.03%	0.004%
11	3.003	590	595	600	rBV2	362	361	0.04%	0.005%
12	3.122	629	632	637	rVB	324	262	0.03%	0.004%
13	3.148	637	640	644	rBV2	458	258	0.03%	0.004%
14	3.241	665	669	672	rBV2	644	498	0.06%	0.007%
15	3.289	682	684	689	rVB2	392	252	0.03%	0.004%
16	3.396	714	717	721	rBV3	437	282	0.03%	0.004%
17	3.437	725	730	735	rVB5	669	604	0.07%	0.009%
18	3.476	738	742	744	rBV2	619	399	0.05%	0.006%
19	3.531	755	759	761	rBV2	491	235	0.03%	0.004%
20	3.627	786	789	791	rVB	563	231	0.03%	0.003%
21	3.801	841	843	845	rBV2	546	224	0.03%	0.003%
22	3.871	862	865	867	rBV2	420	222	0.03%	0.003%
23	3.929	873	883	910	rBV	60814	160154	19.00%	2.392%
24	4.270	986	989	991	rBV3	629	343	0.04%	0.005%
25	4.341	1009	1011	1012	rBV2	603	234	0.03%	0.003%
26	4.396	1012	1028	1053	rVV	134712	345708	41.02%	5.164%
27	4.569	1080	1082	1085	rBV4	451	238	0.03%	0.004%
28	4.614	1094	1096	1099	rBV2	497	292	0.03%	0.004%
29	4.862	1170	1173	1176	rBV3	450	359	0.04%	0.005%
30	5.093	1226	1245	1270	rBV2	328699	842758	100.00%	12.589%
31	5.347	1322	1324	1328	rBV3	484	417	0.05%	0.006%
32	5.392	1334	1338	1340	rBV2	494	261	0.03%	0.004%
33	5.550	1384	1387	1393	rVB3	525	372	0.04%	0.006%
34	5.659	1407	1421	1441	rBV	304118	601668	71.39%	8.987%

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

Instrument : MSVOA_V
ClientSampleId : VBLK73

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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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM021220WMA.M
Title : VOC Analysis

35	5.891	1491	1493	1498	rVB	471	247	0.03%	0.004%
36	5.994	1521	1525	1529	rVB4	802	634	0.08%	0.009%
37	6.042	1537	1540	1543	rBV3	495	277	0.03%	0.004%
38	6.113	1548	1562	1584	rBV2	191153	385095	45.69%	5.752%
39	6.325	1625	1628	1631	rBV2	360	212	0.03%	0.003%
40	6.415	1652	1656	1660	rVV3	333	338	0.04%	0.005%
41	6.460	1664	1670	1674	rVB4	403	443	0.05%	0.007%
42	6.492	1676	1680	1682	rVB2	625	378	0.04%	0.006%
43	6.505	1682	1684	1688	rBV	413	348	0.04%	0.005%
44	6.659	1730	1732	1734	rBV	427	228	0.03%	0.003%
45	6.871	1794	1798	1800	rBV2	371	288	0.03%	0.004%
46	6.884	1800	1802	1805	rBV	425	214	0.03%	0.003%
47	7.026	1835	1846	1863	rBV2	117917	210715	25.00%	3.148%
48	7.260	1917	1919	1921	rBV	689	308	0.04%	0.005%
49	7.357	1936	1949	1969	rBV	410541	712745	84.57%	10.647%
50	7.563	2011	2013	2020	rVB4	1181	1022	0.12%	0.015%
51	7.598	2021	2024	2026	rBV2	500	280	0.03%	0.004%
52	7.659	2033	2043	2062	rVV	84990	143893	17.07%	2.149%
53	7.794	2083	2085	2090	rVB3	513	288	0.03%	0.004%
54	7.820	2090	2093	2095	rBV3	398	285	0.03%	0.004%
55	8.074	2170	2172	2178	rVB	483	290	0.03%	0.004%
56	8.125	2178	2188	2216	rBV	205807	374238	44.41%	5.590%
57	8.379	2263	2267	2268	rBV2	380	232	0.03%	0.003%
58	8.559	2321	2323	2326	rVB3	632	308	0.04%	0.005%
59	8.588	2326	2332	2334	rBV	460	384	0.05%	0.006%
60	8.646	2345	2350	2352	rBV	394	265	0.03%	0.004%
61	8.672	2355	2358	2361	rBV3	329	258	0.03%	0.004%
62	8.710	2366	2370	2373	rVB2	288	240	0.03%	0.004%
63	8.891	2413	2426	2444	rBV	448932	723813	85.89%	10.812%
64	9.183	2512	2517	2518	rBV2	579	485	0.06%	0.007%
65	9.251	2535	2538	2541	rVB2	428	257	0.03%	0.004%
66	9.289	2546	2550	2552	rBV2	469	345	0.04%	0.005%
67	9.537	2622	2627	2628	rBV	379	267	0.03%	0.004%
68	9.878	2731	2733	2735	rBV	403	217	0.03%	0.003%
69	9.945	2749	2754	2757	rBV2	349	318	0.04%	0.005%
70	10.019	2773	2777	2780	rBV2	439	243	0.03%	0.004%
71	10.254	2835	2850	2865	rBV	272153	429677	50.98%	6.418%

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ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK73

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\SOMVLM021220WMA.M
Title : VOC Analysis

72	10.386	2889	2891	2895	rBV2	423	325	0.04%	0.005%
73	10.408	2896	2898	2899	rBV2	591	240	0.03%	0.004%
74	10.485	2920	2922	2926	rVB2	432	226	0.03%	0.003%
75	10.656	2973	2975	2978	rVV	474	265	0.03%	0.004%
76	10.694	2985	2987	2991	rVB	505	284	0.03%	0.004%
77	10.916	3054	3056	3058	rVB	625	261	0.03%	0.004%
78	11.099	3110	3113	3119	rVB3	439	436	0.05%	0.007%
79	11.151	3127	3129	3134	rBV	339	281	0.03%	0.004%
80	11.225	3147	3152	3160	rVB4	1348	1696	0.20%	0.025%
81	11.289	3160	3172	3190	rBV	476097	742665	88.12%	11.094%
82	11.437	3214	3218	3220	rBV2	608	321	0.04%	0.005%
83	11.575	3257	3261	3263	rBV2	505	295	0.04%	0.004%
84	11.665	3277	3289	3307	rBV	434771	691827	82.09%	10.334%
85	12.006	3392	3395	3396	rBV	381	219	0.03%	0.003%
86	12.373	3507	3509	3515	rVB2	502	337	0.04%	0.005%
87	12.411	3518	3521	3524	rVB3	574	468	0.06%	0.007%
88	12.463	3534	3537	3538	rBV	467	243	0.03%	0.004%
89	12.743	3621	3624	3626	rBV	331	227	0.03%	0.003%
90	12.842	3653	3655	3659	rVB2	400	275	0.03%	0.004%
91	12.929	3678	3682	3688	rBV3	527	505	0.06%	0.008%
92	12.961	3688	3692	3696	rBV2	364	279	0.03%	0.004%
93	13.103	3733	3736	3738	rBV4	502	322	0.04%	0.005%
94	13.112	3738	3739	3743	rVB2	613	228	0.03%	0.003%
95	13.556	3871	3877	3882	rBV4	2175	2699	0.32%	0.040%
96	13.675	3910	3914	3921	rBV4	455	550	0.07%	0.008%
97	13.726	3928	3930	3934	rBV	306	227	0.03%	0.003%
98	13.787	3943	3949	3954	rBV5	1622	1861	0.22%	0.028%
99	14.263	4095	4097	4103	rVB3	518	442	0.05%	0.007%
100	15.517	4485	4487	4491	rVB2	967	525	0.06%	0.008%

Sum of corrected areas: 6694531

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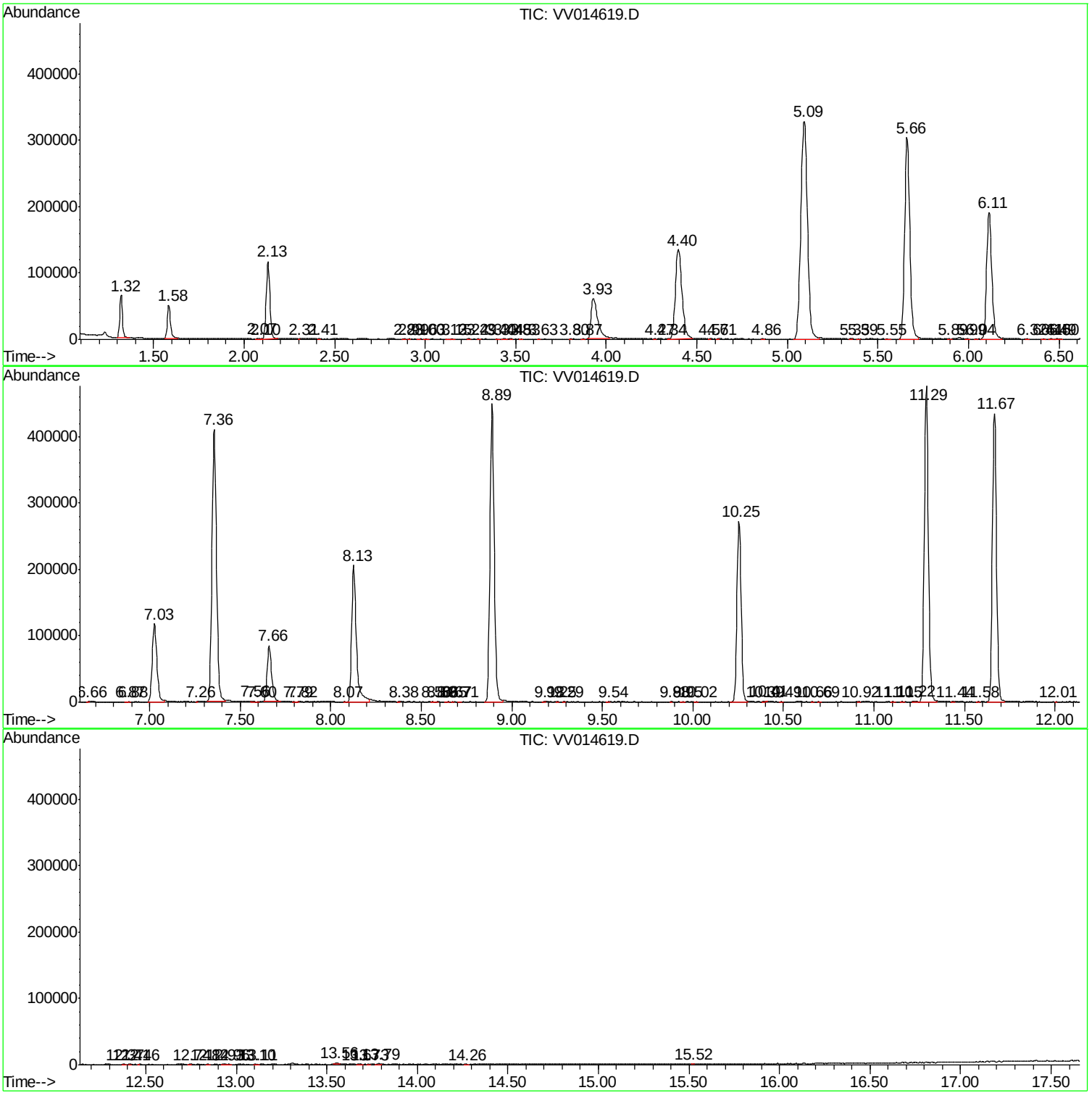
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM021220WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV022020\
Data File : VV014619.D
Acq On : 20 Feb 2020 13:19
Operator : SY/MD
Sample : VV0220WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK73

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM021220WMA.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\VV022020\
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK73

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM021220WMA.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