LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV103020\
Data File : VV019191.D
Acq On : 30 Oct 2020 17:50
Operator : SY/MD
Sample : L4543-02DL 1000X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG456DL

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\SOMVLM102920WMA.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	83	rVB	134227	134820	14.07%	1.708%
2	1.579	144	152	167	rBV	116137	127941	13.35%	1.621%
3	2.122	310	321	344	rBV	224004	333968	34.84%	4.232%
4	2.412	408	411	414	rBV	284	182	0.02%	0.002%
5	2.524	441	446	451	rBV4	810	1074	0.11%	0.014%
6	2.637	475	481	484	rVB3	414	394	0.04%	0.005%
7	2.656	484	487	495	rVB2	309	349	0.04%	0.004%
8	2.746	512	515	520	rBV	212	247	0.03%	0.003%
9	2.907	562	565	571	rBV	337	403	0.04%	0.005%
10	2.984	584	589	591	rBV	327	286	0.03%	0.004%
11	2.997	591	593	596	rVB2	223	146	0.02%	0.002%
12	3.180	647	650	655	rBV2	239	245	0.03%	0.003%
13	3.267	675	677	681	rVB	233	138	0.01%	0.002%
14	3.293	681	685	695	rVB2	373	550	0.06%	0.007%
15	3.334	695	698	702	rBV2	272	245	0.03%	0.003%
16	3.380	710	712	716	rVB2	242	161	0.02%	0.002%
17	3.460	734	737	742	rBV2	200	170	0.02%	0.002%
18	3.511	748	753	756	rBV	295	256	0.03%	0.003%
19	3.569	765	771	779	rVB2	322	545	0.06%	0.007%
20	3.605	779	782	787	rBV	314	224	0.02%	0.003%
21	3.756	825	829	831	rBV2	185	141	0.01%	0.002%
22	3.843	853	856	860	rBV2	217	203	0.02%	0.003%
23	3.907	866	876	909	rBV	68675	196501	20.50%	2.490%
24	4.376	1006	1022	1051	rBV	154850	383806	40.04%	4.864%
25	4.582	1083	1086	1090	rBV	386	303	0.03%	0.004%
26	4.762	1140	1142	1145	rVB	251	150	0.02%	0.002%
27	4.788	1145	1150	1153	rBV2	213	244	0.03%	0.003%
28	4.878	1174	1178	1182	rBV	209	213	0.02%	0.003%
29	5.071	1216	1238	1269	rBV2	369638	958541	100.00%	12.146%
30	5.437	1348	1352	1353	rBV2	306	196	0.02%	0.002%
31	5.553	1386	1388	1393	rVB	360	236	0.02%	0.003%
32	5.595	1395	1401	1403	rBV2	186	206	0.02%	0.003%
33	5.640	1403	1415	1440	rBV	272485	544848	56.84%	6.904%
34	5.939	1493	1508	1526	rBV6	19933	45991	4.80%	0.583%

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Instrument : MSVOA_V
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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\SOMVLM102920WMA.M
Title : VOC Analysis

35	6.093	1542	1556	1581	rBV	212385	430138	44.87%	5.451%
36	6.241	1597	1602	1607	rBV5	652	710	0.07%	0.009%
37	6.267	1607	1610	1611	rBV	286	141	0.01%	0.002%
38	6.408	1651	1654	1656	rBV	282	181	0.02%	0.002%
39	6.514	1684	1687	1693	rBV	305	288	0.03%	0.004%
40	6.537	1693	1694	1699	rBV2	218	166	0.02%	0.002%
41	6.611	1715	1717	1722	rBV2	285	209	0.02%	0.003%
42	6.691	1732	1742	1744	rBV	319	298	0.03%	0.004%
43	6.887	1800	1803	1808	rVB2	311	294	0.03%	0.004%
44	6.923	1808	1814	1817	rBV	426	465	0.05%	0.006%
45	7.006	1830	1840	1858	rBV2	122765	218439	22.79%	2.768%
46	7.228	1907	1909	1912	rVB2	370	177	0.02%	0.002%
47	7.267	1917	1921	1924	rBV2	319	301	0.03%	0.004%
48	7.338	1931	1943	1960	rBV	440968	745165	77.74%	9.443%
49	7.643	2028	2038	2057	rBV	88288	153506	16.01%	1.945%
50	7.833	2094	2097	2107	rVB3	462	639	0.07%	0.008%
51	7.875	2107	2110	2114	rVB2	222	190	0.02%	0.002%
52	7.897	2114	2117	2121	rBV	330	223	0.02%	0.003%
53	7.920	2121	2124	2128	rVB2	193	163	0.02%	0.002%
54	7.942	2128	2131	2133	rVB	334	144	0.02%	0.002%
55	7.997	2133	2148	2171	rBV	408108	685597	71.53%	8.688%
56	8.106	2172	2182	2218	rBV	238679	415612	43.36%	5.267%
57	8.434	2281	2284	2286	rBV2	261	195	0.02%	0.002%
58	8.473	2293	2296	2302	rBV2	198	231	0.02%	0.003%
59	8.649	2347	2351	2355	rBV2	262	289	0.03%	0.004%
60	8.871	2409	2420	2441	rBV	423666	676242	70.55%	8.569%
61	9.366	2567	2574	2577	rBV2	347	351	0.04%	0.004%
62	9.399	2577	2584	2594	rVV2	276	554	0.06%	0.007%
63	9.678	2666	2671	2676	rVV2	250	290	0.03%	0.004%
64	9.704	2676	2679	2682	rVV	299	179	0.02%	0.002%
65	9.723	2682	2685	2689	rVB2	287	204	0.02%	0.003%
66	9.842	2718	2722	2723	rBV	266	202	0.02%	0.003%
67	9.923	2743	2747	2753	rBV2	272	327	0.03%	0.004%
68	10.045	2781	2785	2787	rBV2	226	190	0.02%	0.002%
69	10.145	2810	2816	2824	rBV4	1250	1494	0.16%	0.019%
70	10.235	2832	2844	2870	rVB	277212	429098	44.77%	5.437%
71	10.476	2915	2919	2926	rBV2	459	409	0.04%	0.005%

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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\SOMVLM102920WMA.M
Title : VOC Analysis

72	10.508	2926	2929	2932	rBV2	293	243	0.03%	0.003%
73	10.563	2942	2946	2948	rBV	346	226	0.02%	0.003%
74	10.598	2955	2957	2964	rBV2	190	231	0.02%	0.003%
75	10.743	2999	3002	3005	rBV2	292	175	0.02%	0.002%
76	10.768	3005	3010	3013	rBV	305	234	0.02%	0.003%
77	10.932	3058	3061	3064	rBV2	780	627	0.07%	0.008%
78	11.080	3102	3107	3108	rBV2	300	288	0.03%	0.004%
79	11.161	3128	3132	3134	rBV	492	311	0.03%	0.004%
80	11.270	3155	3166	3193	rBV	434479	658094	68.66%	8.339%
81	11.447	3216	3221	3226	rBV3	922	894	0.09%	0.011%
82	11.585	3259	3264	3267	rBV2	317	314	0.03%	0.004%
83	11.646	3271	3283	3302	rBV	466122	727782	75.93%	9.222%
84	11.942	3372	3375	3379	rBV	335	284	0.03%	0.004%
85	12.164	3441	3444	3445	rBV	213	151	0.02%	0.002%
86	12.222	3458	3462	3467	rBV2	347	428	0.04%	0.005%
87	12.447	3530	3532	3536	rVB	305	159	0.02%	0.002%
88	12.553	3562	3565	3566	rBV	290	159	0.02%	0.002%
89	12.601	3577	3580	3584	rBV	393	339	0.04%	0.004%
90	12.669	3598	3601	3604	rBV2	301	180	0.02%	0.002%
91	12.688	3604	3607	3609	rBV2	326	250	0.03%	0.003%
92	12.935	3681	3684	3688	rBV	539	558	0.06%	0.007%
93	12.977	3695	3697	3702	rVB2	284	210	0.02%	0.003%
94	13.003	3702	3705	3713	rBV2	329	496	0.05%	0.006%
95	13.093	3729	3733	3734	rBV	189	145	0.02%	0.002%
96	13.132	3742	3745	3751	rBV	369	314	0.03%	0.004%
97	13.350	3811	3813	3819	rVB2	334	315	0.03%	0.004%
98	13.382	3819	3823	3830	rVB	252	305	0.03%	0.004%
99	13.906	3983	3986	3988	rBV2	297	171	0.02%	0.002%
100	14.167	4064	4067	4070	rBV2	501	405	0.04%	0.005%

Sum of corrected areas: 7891512

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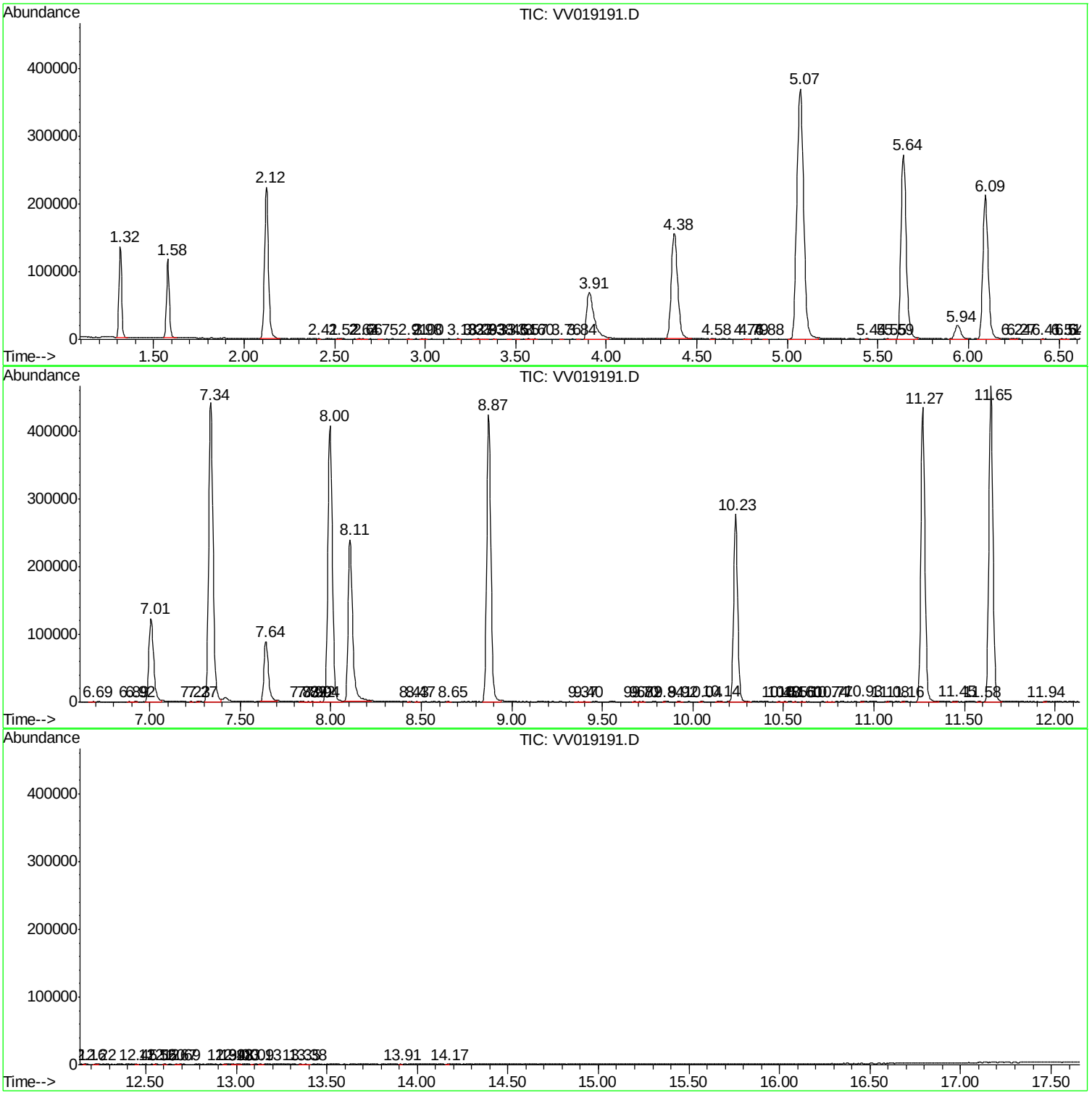
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102920WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV103020\
Data File : VV019191.D
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Sample : L4543-02DL 1000X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG456DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102920WMA.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

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102920WMA.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