LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV060820\
Data File : VV016656.D
Acq On : 08 Jun 2020 13:50
Operator : SY/MD
Sample : L2849-16
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK01

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\SOMVLM060820WMA.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	1.312	63	69	82	rVB	204018	210131	12.94%	1.742%
2	1.563	140	147	157	rVB	140525	166382	10.24%	1.379%
3	2.116	309	319	332	rBV	320404	475539	29.28%	3.943%
4	2.370	396	398	401	rVB3	1563	686	0.04%	0.006%
5	2.444	419	421	425	rVB4	1121	645	0.04%	0.005%
6	2.505	437	440	441	rBV3	1734	946	0.06%	0.008%
7	2.740	511	513	516	rBV4	1255	860	0.05%	0.007%
8	2.762	518	520	522	rBV3	1657	1060	0.07%	0.009%
9	2.884	556	558	561	rVV3	1153	617	0.04%	0.005%
10	2.926	567	571	573	rBV4	1572	1139	0.07%	0.009%
11	2.978	584	587	590	rVB6	1252	737	0.05%	0.006%
12	3.389	713	715	718	rBV3	1353	639	0.04%	0.005%
13	3.675	801	804	806	rBV3	914	580	0.04%	0.005%
14	3.737	820	823	826	rBV3	762	590	0.04%	0.005%
15	3.759	826	830	833	rVV5	1717	1343	0.08%	0.011%
16	3.778	833	836	842	rVB8	1710	1615	0.10%	0.013%
17	3.839	851	855	857	rVB3	1573	1058	0.07%	0.009%
18	3.894	862	872	901	rBV	130638	348337	21.45%	2.888%
19	4.373	1005	1021	1044	rBV	262767	634668	39.08%	5.262%
20	4.624	1097	1099	1100	rBV2	1406	518	0.03%	0.004%
21	4.727	1130	1131	1136	rVB5	1744	1221	0.08%	0.010%
22	4.772	1143	1145	1147	rBV2	1246	691	0.04%	0.006%
23	4.942	1196	1198	1201	rBV3	1460	869	0.05%	0.007%
24	5.071	1221	1238	1261	rBV2	638343	1624184	100.00%	13.466%
25	5.640	1402	1415	1435	rBV2	452909	892821	54.97%	7.402%
26	5.933	1497	1506	1517	rVB7	11510	22903	1.41%	0.190%
27	6.093	1544	1556	1583	rVB	364345	733202	45.14%	6.079%
28	6.228	1594	1598	1600	rBV4	2192	1643	0.10%	0.014%
29	6.328	1626	1629	1633	rBV6	1565	1250	0.08%	0.010%
30	6.389	1646	1648	1652	rBV4	1125	733	0.05%	0.006%
31	6.408	1652	1654	1655	rBV2	1419	565	0.03%	0.005%
32	6.473	1672	1674	1676	rBV3	1226	627	0.04%	0.005%
33	6.537	1691	1694	1699	rBV6	1089	976	0.06%	0.008%
34	6.740	1756	1757	1761	rVB4	1733	972	0.06%	0.008%

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ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VHBLK01

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\SOMVLM060820WMA.M
Title : VOC Analysis

35	6.765	1763	1765	1768	rBV5	1335	933	0.06%	0.008%
36	6.810	1777	1779	1781	rBV2	1107	658	0.04%	0.005%
37	6.849	1788	1791	1794	rBV3	985	689	0.04%	0.006%
38	6.868	1795	1797	1802	rVV4	1571	1221	0.08%	0.010%
39	6.904	1806	1808	1811	rBV3	1027	677	0.04%	0.006%
40	6.942	1819	1820	1823	rVB3	1546	612	0.04%	0.005%
41	6.961	1823	1826	1827	rBV3	1243	690	0.04%	0.006%
42	7.007	1830	1840	1856	rVV	213248	374331	23.05%	3.104%
43	7.338	1931	1943	1962	rVV	751268	1288866	79.35%	10.686%
44	7.640	2028	2037	2053	rBV	152512	253892	15.63%	2.105%
45	8.000	2141	2149	2155	rBV10	3282	5448	0.34%	0.045%
46	8.055	2163	2166	2168	rBV3	1271	729	0.04%	0.006%
47	8.106	2172	2182	2219	rVV	432932	795728	48.99%	6.597%
48	8.351	2255	2258	2260	rBV3	2066	1422	0.09%	0.012%
49	8.559	2322	2323	2327	rBV3	1313	855	0.05%	0.007%
50	8.579	2327	2329	2331	rVV3	1593	840	0.05%	0.007%
51	8.598	2333	2335	2339	rVV2	1475	943	0.06%	0.008%
52	8.875	2409	2421	2439	rBV	686741	1113140	68.54%	9.229%
53	9.489	2609	2612	2617	rVB7	1900	1374	0.08%	0.011%
54	9.621	2651	2653	2657	rVB4	1222	530	0.03%	0.004%
55	9.691	2672	2675	2677	rBV3	1347	919	0.06%	0.008%
56	9.714	2680	2682	2685	rVB3	1567	941	0.06%	0.008%
57	9.733	2685	2688	2690	rBV3	1652	903	0.06%	0.007%
58	9.781	2700	2703	2705	rBV4	1462	855	0.05%	0.007%
59	9.858	2724	2727	2729	rBV4	1529	1115	0.07%	0.009%
60	9.910	2741	2743	2746	rBV4	1078	598	0.04%	0.005%
61	10.064	2788	2791	2792	rBV3	1419	733	0.05%	0.006%
62	10.093	2797	2800	2801	rBV2	1206	624	0.04%	0.005%
63	10.141	2808	2815	2817	rBV7	1835	1819	0.11%	0.015%
64	10.238	2833	2845	2860	rBV	481457	757069	46.61%	6.277%
65	10.440	2905	2908	2911	rBV4	1335	1104	0.07%	0.009%
66	10.588	2950	2954	2962	rBV9	1516	2227	0.14%	0.018%
67	10.685	2980	2984	2989	rBV7	1469	1333	0.08%	0.011%
68	10.823	3025	3027	3029	rBV3	1116	573	0.04%	0.005%
69	11.061	3099	3101	3106	rBV5	912	744	0.05%	0.006%
70	11.270	3155	3166	3182	rBV	703728	1059232	65.22%	8.782%
71	11.456	3220	3224	3228	rVB7	2315	1773	0.11%	0.015%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
Title : VOC Analysis

72	11.485	3228	3233	3234	rBV3	1490	1070	0.07%	0.009%
73	11.646	3272	3283	3300	rBV	794797	1227389	75.57%	10.176%
74	11.855	3346	3348	3351	rBV4	1171	819	0.05%	0.007%
75	11.897	3357	3361	3362	rBV4	1292	977	0.06%	0.008%
76	11.961	3379	3381	3383	rBV4	1616	974	0.06%	0.008%
77	12.190	3448	3452	3454	rBV3	1586	1079	0.07%	0.009%
78	12.257	3469	3473	3474	rBV5	785	512	0.03%	0.004%
79	12.360	3502	3505	3506	rBV2	1101	724	0.04%	0.006%
80	12.392	3510	3515	3518	rBV8	1797	1681	0.10%	0.014%
81	12.456	3532	3535	3536	rBV3	1878	1045	0.06%	0.009%
82	12.495	3544	3547	3550	rVB5	2430	1641	0.10%	0.014%
83	12.511	3550	3552	3553	rBV2	1519	698	0.04%	0.006%
84	12.595	3576	3578	3581	rBV3	1431	1085	0.07%	0.009%
85	12.662	3595	3599	3600	rBV4	1988	1286	0.08%	0.011%
86	13.000	3702	3704	3706	rBV3	1319	716	0.04%	0.006%
87	13.032	3708	3714	3716	rBV6	1583	1632	0.10%	0.014%
88	13.196	3763	3765	3768	rBV4	1848	1288	0.08%	0.011%
89	13.215	3768	3771	3772	rVV3	1438	634	0.04%	0.005%
90	13.238	3775	3778	3780	rBV4	1464	711	0.04%	0.006%
91	13.366	3816	3818	3820	rBV4	1520	755	0.05%	0.006%
92	13.598	3888	3890	3893	rBV5	1530	999	0.06%	0.008%
93	13.698	3916	3921	3926	rVB8	1609	1660	0.10%	0.014%
94	13.733	3929	3932	3934	rBV3	1093	579	0.04%	0.005%
95	13.929	3989	3993	3994	rBV4	1462	949	0.06%	0.008%
96	13.990	4010	4012	4013	rBV2	1077	545	0.03%	0.005%
97	14.164	4063	4066	4070	rBV4	1738	1078	0.07%	0.009%
98	14.434	4148	4150	4153	rBV3	985	589	0.04%	0.005%
99	14.511	4171	4174	4175	rBV2	1026	514	0.03%	0.004%
100	15.212	4390	4392	4393	rBV2	1561	760	0.05%	0.006%

Sum of corrected areas: 12061276

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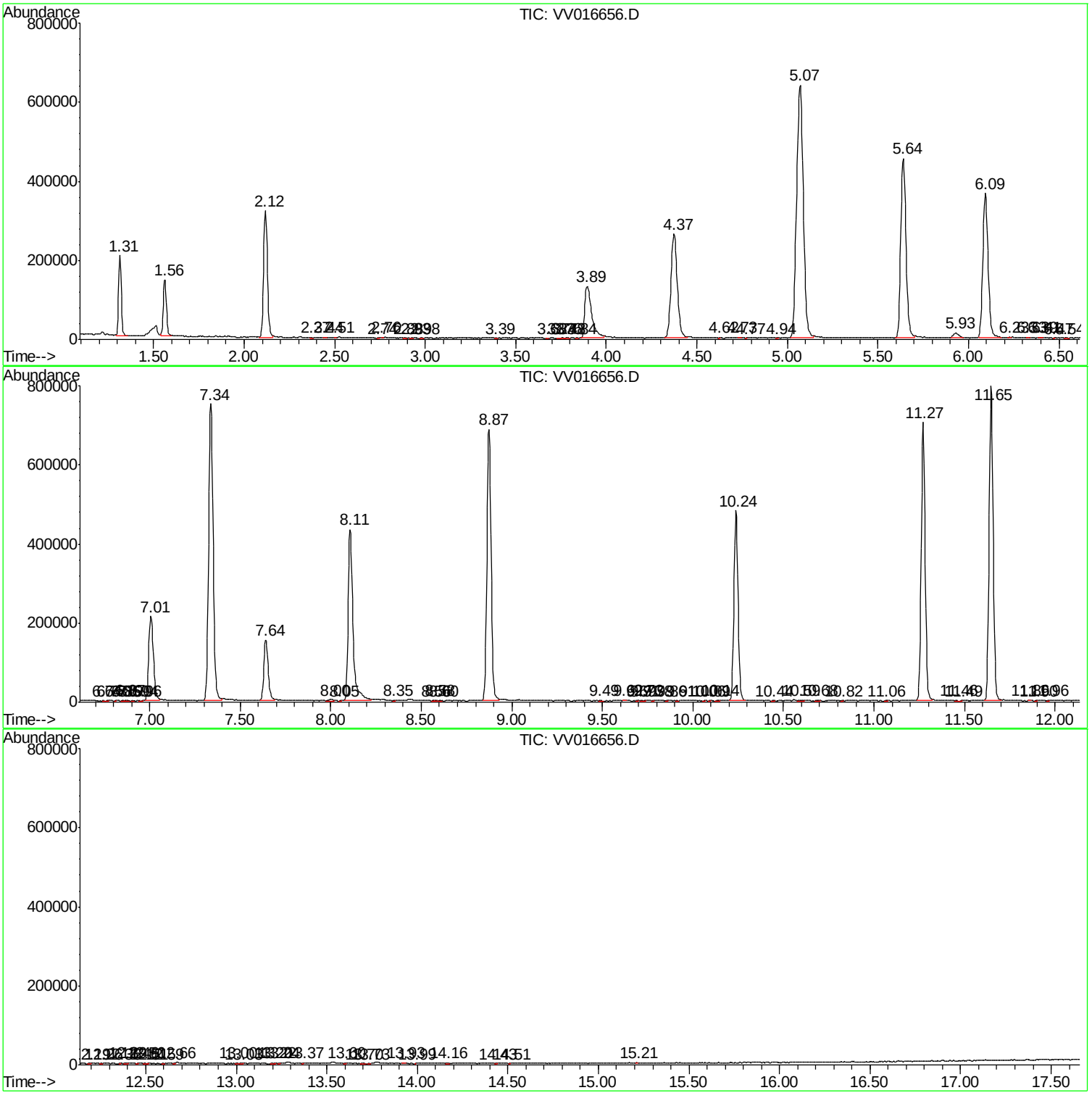
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV060820\
Data File : VV016656.D
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Instrument :
MSVOA_V
ClientSampleId :
VHBLK01

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.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\SOMVLM060820WMA.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