LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV010821\
Data File : VV019940.D
Acq On : 08 Jan 2021 11:30
Operator : SY/MD
Sample : M1016-08
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BG4T2

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\SOMVLM122820WMA.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	1.306	61	67	81	rVB	258356	263040	13.36%	1.728%
2	1.566	142	148	162	rVB	225786	256346	13.02%	1.684%
3	2.106	307	316	351	rVB	457001	707771	35.94%	4.649%
4	2.846	545	546	548	rBV2	620	262	0.01%	0.002%
5	2.865	548	552	555	rVV5	940	792	0.04%	0.005%
6	3.036	602	605	611	rBV7	1183	898	0.05%	0.006%
7	3.074	614	617	619	rBV3	661	471	0.02%	0.003%
8	3.225	662	664	666	rBV3	613	301	0.02%	0.002%
9	3.354	702	704	706	rBV2	554	245	0.01%	0.002%
10	3.367	706	708	709	rVB	329	106	0.01%	0.001%
11	3.376	709	711	713	rVB2	594	265	0.01%	0.002%
12	3.392	713	716	719	rBV4	366	213	0.01%	0.001%
13	3.444	728	732	736	rVB6	1000	650	0.03%	0.004%
14	3.544	761	763	765	rBV2	682	381	0.02%	0.003%
15	3.579	771	774	775	rBV3	399	231	0.01%	0.002%
16	3.618	784	786	789	rVB5	576	276	0.01%	0.002%
17	3.669	799	802	803	rBV2	793	366	0.02%	0.002%
18	3.749	822	827	828	rBV4	1075	933	0.05%	0.006%
19	3.769	831	833	835	rVV3	935	515	0.03%	0.003%
20	3.798	839	842	844	rBV3	836	587	0.03%	0.004%
21	3.836	852	854	855	rBV2	224	109	0.01%	0.001%
22	3.843	855	856	859	rBV3	720	258	0.01%	0.002%
23	3.888	859	870	902	rBV2	141339	442164	22.45%	2.904%
24	4.347	999	1013	1046	rVB	321702	792328	40.23%	5.204%
25	4.646	1104	1106	1108	rBV3	1054	411	0.02%	0.003%
26	4.733	1131	1133	1134	rBV	476	201	0.01%	0.001%
27	4.920	1189	1191	1193	rVB2	383	116	0.01%	0.001%
28	4.929	1193	1194	1197	rBV3	696	407	0.02%	0.003%
29	5.048	1212	1231	1257	rBV2	758239	1969471	100.00%	12.935%
30	5.617	1395	1408	1430	rBV	616742	1241667	63.05%	8.155%
31	5.907	1490	1498	1519	rVB	53770	107160	5.44%	0.704%
32	6.071	1535	1549	1586	rBV	454614	928165	47.13%	6.096%
33	6.376	1640	1644	1647	rBV4	854	857	0.04%	0.006%
34	6.437	1661	1663	1664	rBV2	493	175	0.01%	0.001%

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Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM122820WMA.M
Title : VOC Analysis

35	6.627	1720	1722	1724	rBV3	1096	682	0.03%	0.004%
36	6.691	1740	1742	1747	rBV4	880	509	0.03%	0.003%
37	6.736	1752	1756	1757	rBV5	1211	897	0.05%	0.006%
38	6.785	1766	1771	1776	rBV8	892	1090	0.06%	0.007%
39	6.849	1786	1791	1792	rBV3	611	586	0.03%	0.004%
40	6.923	1809	1814	1815	rBV3	750	638	0.03%	0.004%
41	6.945	1819	1821	1823	rBV2	924	597	0.03%	0.004%
42	6.987	1823	1834	1862	rVV	238945	439574	22.32%	2.887%
43	7.318	1925	1937	1957	rBV	872398	1485163	75.41%	9.755%
44	7.624	2022	2032	2053	rBV	166840	291071	14.78%	1.912%
45	7.855	2102	2104	2107	rBV3	897	449	0.02%	0.003%
46	7.871	2107	2109	2111	rBV2	796	269	0.01%	0.002%
47	7.884	2111	2113	2117	rVB4	1296	720	0.04%	0.005%
48	7.900	2117	2118	2121	rBV4	1220	622	0.03%	0.004%
49	7.939	2123	2130	2140	rBV4	6823	11058	0.56%	0.073%
50	8.019	2152	2155	2157	rBV3	908	544	0.03%	0.004%
51	8.035	2158	2160	2163	rVV3	1234	731	0.04%	0.005%
52	8.093	2167	2178	2221	rBV2	444437	929506	47.20%	6.105%
53	8.762	2382	2386	2388	rBV3	1084	721	0.04%	0.005%
54	8.855	2403	2415	2451	rBV	972749	1566588	79.54%	10.289%
55	9.241	2534	2535	2537	rVB2	1175	269	0.01%	0.002%
56	9.341	2564	2566	2569	rVB5	669	319	0.02%	0.002%
57	9.354	2569	2570	2572	rBV2	588	254	0.01%	0.002%
58	9.453	2599	2601	2603	rBV2	740	408	0.02%	0.003%
59	9.495	2612	2614	2615	rBV	395	130	0.01%	0.001%
60	9.514	2618	2620	2624	rVB5	912	553	0.03%	0.004%
61	9.547	2624	2630	2631	rBV3	1368	1014	0.05%	0.007%
62	9.685	2671	2673	2674	rBV	713	329	0.02%	0.002%
63	9.714	2679	2682	2685	rVB3	936	651	0.03%	0.004%
64	9.839	2719	2721	2725	rBV3	846	749	0.04%	0.005%
65	10.087	2796	2798	2803	rBV2	741	685	0.03%	0.004%
66	10.109	2803	2805	2808	rVB4	1034	435	0.02%	0.003%
67	10.222	2828	2840	2861	rBV	508358	801643	40.70%	5.265%
68	10.389	2882	2892	2904	rVB	18009	29557	1.50%	0.194%
69	10.614	2959	2962	2967	rVB5	856	778	0.04%	0.005%
70	10.637	2967	2969	2972	rVB4	415	215	0.01%	0.001%
71	10.653	2972	2974	2975	rBV2	765	368	0.02%	0.002%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM122820WMA.M
Title : VOC Analysis

72	10.678	2979	2982	2987	rBV5	708	767	0.04%	0.005%
73	10.730	2995	2998	3001	rBV5	743	477	0.02%	0.003%
74	10.749	3002	3004	3009	rVV3	937	579	0.03%	0.004%
75	10.788	3013	3016	3020	rVB3	876	771	0.04%	0.005%
76	10.923	3054	3058	3059	rBV3	1991	1365	0.07%	0.009%
77	11.055	3094	3099	3101	rBV4	1201	1005	0.05%	0.007%
78	11.254	3150	3161	3184	rBV	962828	1509066	76.62%	9.912%
79	11.630	3267	3278	3298	rVB	897957	1407684	71.48%	9.246%
80	11.849	3344	3346	3349	rBV3	1064	829	0.04%	0.005%
81	11.964	3381	3382	3383	rBV	719	261	0.01%	0.002%
82	12.026	3399	3401	3402	rBV	697	254	0.01%	0.002%
83	12.109	3425	3427	3430	rBV3	702	372	0.02%	0.002%
84	12.161	3441	3443	3446	rVB2	1136	630	0.03%	0.004%
85	12.235	3463	3466	3467	rBV3	882	505	0.03%	0.003%
86	12.437	3527	3529	3532	rBV4	1004	606	0.03%	0.004%
87	12.453	3532	3534	3537	rVV3	661	330	0.02%	0.002%
88	12.611	3581	3583	3589	rVB6	1209	1162	0.06%	0.008%
89	12.653	3590	3596	3597	rBV4	1594	1161	0.06%	0.008%
90	12.858	3656	3660	3665	rVB4	1249	1354	0.07%	0.009%
91	12.887	3665	3669	3672	rBV2	1193	893	0.05%	0.006%
92	12.997	3701	3703	3709	rVB5	1255	892	0.05%	0.006%
93	13.164	3750	3755	3758	rBV5	1151	1057	0.05%	0.007%
94	13.244	3776	3780	3784	rBV6	1095	1154	0.06%	0.008%
95	13.334	3806	3808	3814	rBV3	1242	1403	0.07%	0.009%
96	13.366	3816	3818	3820	rBV3	965	453	0.02%	0.003%
97	13.550	3870	3875	3876	rBV3	1004	799	0.04%	0.005%
98	13.849	3965	3968	3970	rBV2	879	664	0.03%	0.004%
99	13.932	3993	3994	3997	rBV2	642	375	0.02%	0.002%

Sum of corrected areas: 15225378

LSC Report - Integrated Chromatogram

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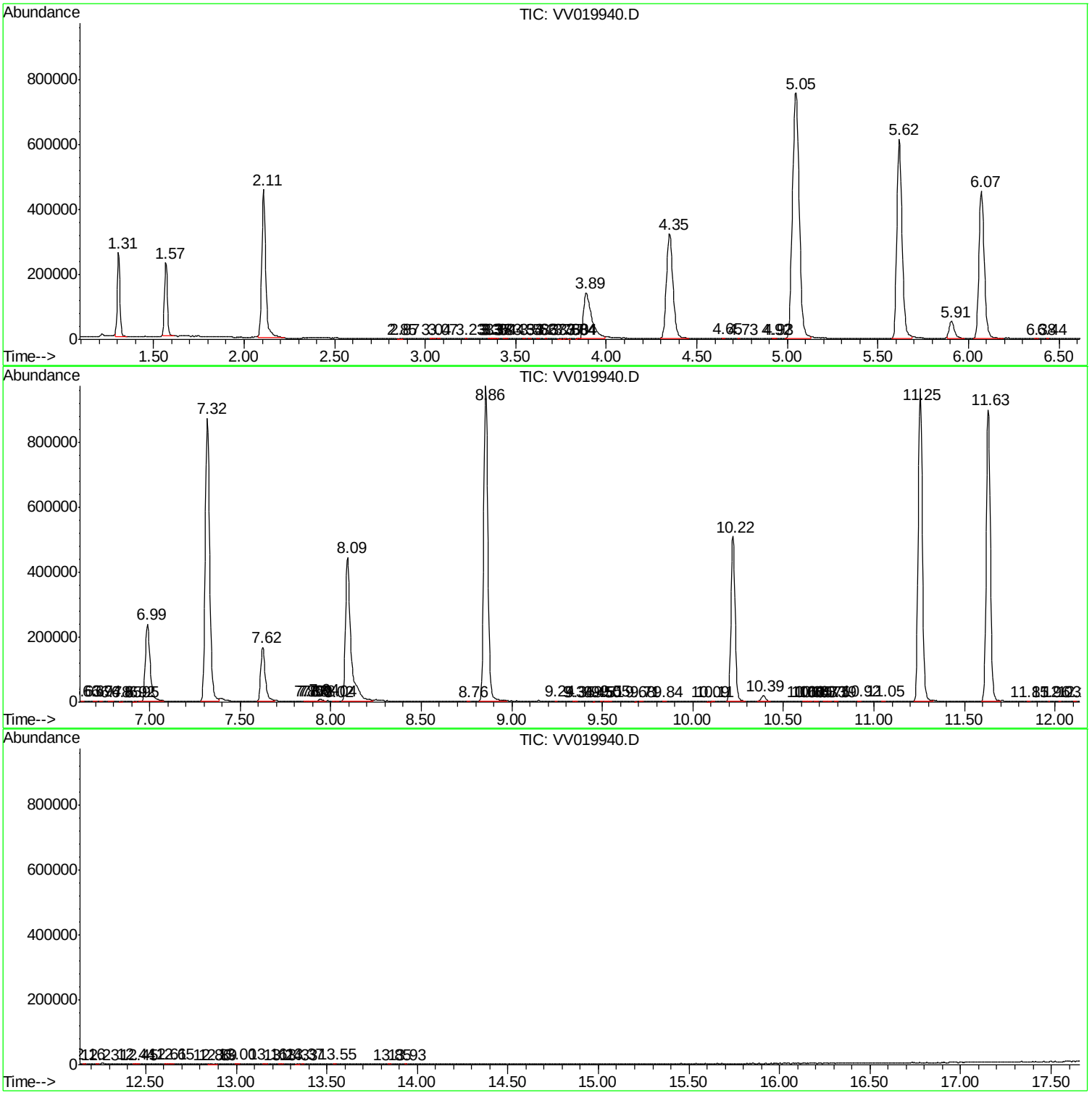
Instrument : MSVOA_V
ClientSampleId : BG4T2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM122820WMA.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\VV010821\
Data File : VV019940.D
Acq On : 08 Jan 2021 11:30
Operator : SY/MD
Sample : M1016-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG4T2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM122820WMA.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\VV010821\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM122820WMA.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