LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062620\
Data File : VV017189.D
Acq On : 26 Jun 2020 18:13
Operator : SY/MD
Sample : L3103-08
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F9Q18

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	1.319	65	71	83	rVB	157553	166574	12.67%	1.650%
2	1.579	145	152	166	rBV	112068	129196	9.82%	1.280%
3	2.122	312	321	335	rBV	285024	425379	32.35%	4.215%
4	2.576	460	462	466	rVB4	1367	864	0.07%	0.009%
5	2.637	480	481	485	rBV4	1045	702	0.05%	0.007%
6	2.656	485	487	489	rBV2	761	446	0.03%	0.004%
7	2.884	556	558	564	rVB5	2079	1147	0.09%	0.011%
8	3.090	621	622	626	rBV3	828	514	0.04%	0.005%
9	3.196	653	655	659	rBV4	855	537	0.04%	0.005%
10	3.245	666	670	673	rBV5	1877	1628	0.12%	0.016%
11	3.280	679	681	685	rVB5	1009	590	0.04%	0.006%
12	3.318	690	693	695	rBV4	1066	707	0.05%	0.007%
13	3.454	733	735	739	rBV6	1040	687	0.05%	0.007%
14	3.531	756	759	762	rVB3	1503	898	0.07%	0.009%
15	3.605	781	782	785	rBV2	915	438	0.03%	0.004%
16	3.634	789	791	796	rVV5	1133	930	0.07%	0.009%
17	3.691	806	809	812	rVB3	1808	1285	0.10%	0.013%
18	3.720	812	818	821	rBV5	1507	1635	0.12%	0.016%
19	3.743	821	825	828	rBV5	1157	1034	0.08%	0.010%
20	3.865	860	863	865	rBV3	1063	936	0.07%	0.009%
21	3.907	865	876	903	rVV	88670	260326	19.80%	2.579%
22	4.264	984	987	991	rBV4	1691	1551	0.12%	0.015%
23	4.376	1009	1022	1041	rVB	217063	515353	39.19%	5.106%
24	4.601	1086	1092	1094	rBV7	1217	911	0.07%	0.009%
25	4.614	1094	1096	1098	rBV2	1061	592	0.05%	0.006%
26	4.643	1101	1105	1109	rBV6	1145	1101	0.08%	0.011%
27	4.662	1109	1111	1112	rBV3	1529	620	0.05%	0.006%
28	4.749	1136	1138	1141	rBV3	1083	581	0.04%	0.006%
29	4.801	1151	1154	1157	rBV4	1013	811	0.06%	0.008%
30	4.949	1199	1200	1203	rVB3	865	474	0.04%	0.005%
31	5.074	1222	1239	1266	rVV2	507343	1314987	100.00%	13.029%
32	5.585	1395	1398	1400	rBV4	1344	947	0.07%	0.009%
33	5.640	1403	1415	1442	rVV	446482	884495	67.26%	8.764%
34	5.801	1462	1465	1473	rVB10	2560	2408	0.18%	0.024%

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Instrument : MSVOA_V
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060820WMA.M
Title : VOC Analysis

35	5.891	1491	1493	1494	rBV2	905	426	0.03%	0.004%
36	6.093	1540	1556	1576	rBV	297388	598709	45.53%	5.932%
37	6.466	1669	1672	1675	rBV5	1633	1247	0.09%	0.012%
38	6.518	1685	1688	1689	rBV2	1476	975	0.07%	0.010%
39	6.585	1707	1709	1711	rBV3	951	479	0.04%	0.005%
40	6.958	1822	1825	1828	rBV4	1154	1031	0.08%	0.010%
41	7.006	1829	1840	1857	rVV	165308	294955	22.43%	2.923%
42	7.154	1884	1886	1887	rBV2	1182	558	0.04%	0.006%
43	7.251	1914	1916	1918	rBV	1316	584	0.04%	0.006%
44	7.264	1918	1920	1922	rBV3	1179	607	0.05%	0.006%
45	7.338	1929	1943	1961	rBV	617906	1049051	79.78%	10.394%
46	7.640	2028	2037	2054	rBV	119634	198731	15.11%	1.969%
47	7.768	2076	2077	2080	rBV3	950	620	0.05%	0.006%
48	7.813	2089	2091	2095	rVB3	1528	873	0.07%	0.009%
49	7.929	2123	2127	2129	rBV5	1325	1021	0.08%	0.010%
50	8.106	2172	2182	2207	rBV	309759	546150	41.53%	5.411%
51	8.637	2344	2347	2349	rBV4	1323	807	0.06%	0.008%
52	8.675	2352	2359	2364	rBV10	1866	2440	0.19%	0.024%
53	8.733	2373	2377	2381	rVB5	1727	1266	0.10%	0.013%
54	8.775	2388	2390	2392	rBV2	761	487	0.04%	0.005%
55	8.871	2408	2420	2441	rBV	657583	1066704	81.12%	10.569%
56	9.267	2539	2543	2545	rBV5	1052	963	0.07%	0.010%
57	9.395	2580	2583	2585	rBV3	1312	694	0.05%	0.007%
58	9.434	2593	2595	2597	rBV3	1537	795	0.06%	0.008%
59	9.537	2624	2627	2628	rBV2	1097	587	0.04%	0.006%
60	9.585	2640	2642	2645	rVB3	1099	450	0.03%	0.004%
61	9.791	2702	2706	2708	rBV4	1519	1543	0.12%	0.015%
62	9.919	2744	2746	2751	rVB5	1405	1023	0.08%	0.010%
63	9.945	2751	2754	2756	rBV3	950	587	0.04%	0.006%
64	9.961	2756	2759	2760	rBV3	1053	561	0.04%	0.006%
65	10.026	2777	2779	2781	rBV3	1262	540	0.04%	0.005%
66	10.186	2824	2829	2830	rBV2	1096	780	0.06%	0.008%
67	10.238	2834	2845	2864	rVB	375974	596576	45.37%	5.911%
68	10.466	2913	2916	2921	rVB6	1570	1305	0.10%	0.013%
69	10.505	2926	2928	2931	rVB4	869	479	0.04%	0.005%
70	10.543	2938	2940	2943	rBV3	1643	836	0.06%	0.008%
71	10.643	2968	2971	2973	rVV2	1253	794	0.06%	0.008%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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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

72	10.736	2997	3000	3003	rBV4	1508	922	0.07%	0.009%
73	10.765	3007	3009	3011	rBV3	1082	549	0.04%	0.005%
74	10.788	3014	3016	3018	rBV3	1340	603	0.05%	0.006%
75	10.971	3071	3073	3077	rVB5	855	648	0.05%	0.006%
76	11.042	3089	3095	3097	rBV6	2032	1639	0.12%	0.016%
77	11.173	3132	3136	3139	rBV6	1017	759	0.06%	0.008%
78	11.270	3151	3166	3182	rBV	648705	994830	75.65%	9.857%
79	11.556	3250	3255	3261	rBV6	6210	8256	0.63%	0.082%
80	11.646	3272	3283	3298	rBV	635532	968593	73.66%	9.597%
81	12.112	3425	3428	3429	rBV3	938	558	0.04%	0.006%
82	12.280	3477	3480	3483	rBV4	1887	1361	0.10%	0.013%
83	12.360	3502	3505	3506	rBV2	1309	731	0.06%	0.007%
84	12.476	3538	3541	3543	rBV3	1097	769	0.06%	0.008%
85	12.521	3553	3555	3558	rBV4	1397	1007	0.08%	0.010%
86	12.591	3573	3577	3578	rBV2	1314	1058	0.08%	0.010%
87	12.685	3604	3606	3608	rBV3	1146	552	0.04%	0.005%
88	12.900	3670	3673	3677	rBV4	1247	1198	0.09%	0.012%
89	12.942	3682	3686	3689	rBV5	1550	1412	0.11%	0.014%
90	12.984	3698	3699	3703	rBV2	879	484	0.04%	0.005%
91	13.360	3811	3816	3819	rBV5	2006	2167	0.16%	0.021%
92	13.546	3871	3874	3876	rBV3	1344	847	0.06%	0.008%
93	13.559	3876	3878	3882	rVB5	1008	455	0.03%	0.005%
94	13.771	3942	3944	3948	rVB3	1569	641	0.05%	0.006%
95	14.312	4110	4112	4115	rBV3	859	608	0.05%	0.006%
96	14.353	4118	4125	4128	rBV9	1649	2106	0.16%	0.021%
97	14.456	4155	4157	4159	rBV3	1025	583	0.04%	0.006%
98	14.768	4252	4254	4256	rBV3	993	551	0.04%	0.005%
99	15.032	4334	4336	4338	rBV3	1302	465	0.04%	0.005%
100	15.296	4415	4418	4419	rBV2	1210	577	0.04%	0.006%

Sum of corrected areas: 10092447

LSC Report - Integrated Chromatogram

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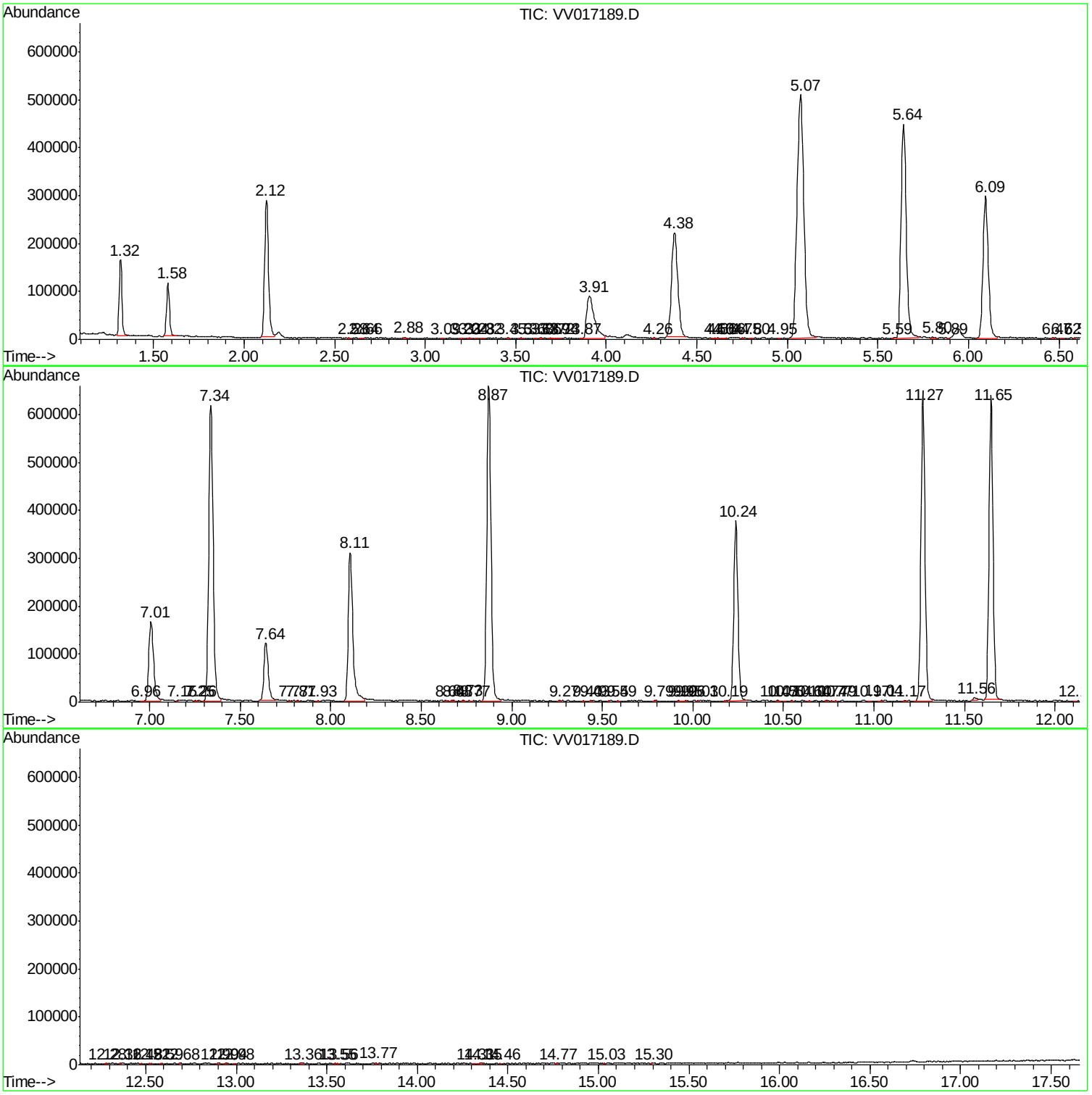
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F9Q18

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\VV062620\
Data File : VV017189.D
Acq On : 26 Jun 2020 18:13
Operator : SY/MD
Sample : L3103-08
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F9Q18

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

****

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