LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121220\
Data File : VV019581.D
Acq On : 13 Dec 2020 02:04
Operator : SY/MD
Sample : L4998-10
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AS9

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\SOMVLM121020WMA.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	1.309	62	68	81	rVB	408397	394588	15.14%	2.038%
2	1.569	142	149	162	rBV	327684	363176	13.93%	1.876%
3	2.110	308	317	343	rVB	638285	974548	37.39%	5.033%
4	2.875	552	555	558	rBV2	762	511	0.02%	0.003%
5	2.994	591	592	596	rVB3	874	260	0.01%	0.001%
6	3.013	596	598	600	rBV2	686	386	0.01%	0.002%
7	3.161	642	644	646	rBV2	452	266	0.01%	0.001%
8	3.200	653	656	657	rBV	595	273	0.01%	0.001%
9	3.257	672	674	677	rBV3	462	375	0.01%	0.002%
10	3.302	683	688	690	rBV3	584	593	0.02%	0.003%
11	3.338	696	699	706	rBV3	425	580	0.02%	0.003%
12	3.373	707	710	711	rBV2	562	258	0.01%	0.001%
13	3.486	742	745	748	rBV2	505	377	0.01%	0.002%
14	3.505	748	751	754	rVV2	560	447	0.02%	0.002%
15	3.573	769	772	776	rVB3	474	347	0.01%	0.002%
16	3.598	776	780	783	rBV3	492	405	0.02%	0.002%
17	3.614	783	785	787	rBV3	423	247	0.01%	0.001%
18	3.701	810	812	815	rBV3	337	217	0.01%	0.001%
19	3.749	822	827	828	rBV4	637	507	0.02%	0.003%
20	3.759	828	830	835	rVB3	711	469	0.02%	0.002%
21	3.807	842	845	849	rVB2	444	242	0.01%	0.001%
22	3.891	859	871	911	rBV	155063	477203	18.31%	2.464%
23	4.354	998	1015	1050	rBV	419355	1025550	39.35%	5.296%
24	4.724	1128	1130	1135	rVB3	500	408	0.02%	0.002%
25	4.878	1174	1178	1180	rVV6	505	371	0.01%	0.002%
26	4.949	1195	1200	1204	rBV5	648	708	0.03%	0.004%
27	4.974	1206	1208	1209	rBV	430	187	0.01%	0.001%
28	5.052	1212	1232	1265	rBV2	1015993	2606240	100.00%	13.459%
29	5.621	1396	1409	1439	rBV	755024	1505486	57.76%	7.775%
30	5.843	1476	1478	1486	rVB5	860	726	0.03%	0.004%
31	5.916	1489	1501	1517	rBV8	15035	37353	1.43%	0.193%
32	6.000	1525	1527	1531	rVB4	596	399	0.02%	0.002%
33	6.074	1535	1550	1578	rBV	582871	1184701	45.46%	6.118%
34	6.347	1633	1635	1638	rBV3	527	259	0.01%	0.001%

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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\SOMVLM121020WMA.M
Title : VOC Analysis

35	6.518	1686	1688	1691	rBV2	482	280	0.01%	0.001%
36	6.543	1694	1696	1698	rBV	405	242	0.01%	0.001%
37	6.582	1705	1708	1710	rBV	371	213	0.01%	0.001%
38	6.617	1714	1719	1720	rBV4	998	879	0.03%	0.005%
39	6.752	1759	1761	1764	rBV3	481	235	0.01%	0.001%
40	6.843	1785	1789	1791	rVB2	528	447	0.02%	0.002%
41	6.859	1791	1794	1796	rBV2	704	392	0.02%	0.002%
42	6.888	1800	1803	1807	rBV3	659	521	0.02%	0.003%
43	6.923	1812	1814	1817	rVB3	314	184	0.01%	0.001%
44	6.987	1820	1834	1859	rBV	340234	619054	23.75%	3.197%
45	7.318	1925	1937	1979	rBV	1205606	2081491	79.87%	10.749%
46	7.576	2014	2017	2019	rBV3	636	439	0.02%	0.002%
47	7.624	2021	2032	2061	rVV	237990	414810	15.92%	2.142%
48	7.932	2122	2128	2130	rBV4	957	1109	0.04%	0.006%
49	7.981	2135	2143	2156	rVB7	8586	14620	0.56%	0.076%
50	8.090	2166	2177	2216	rBV	613224	1056133	40.52%	5.454%
51	8.585	2328	2331	2334	rVB	801	430	0.02%	0.002%
52	8.633	2344	2346	2349	rBV3	570	330	0.01%	0.002%
53	8.736	2376	2378	2380	rBV3	534	201	0.01%	0.001%
54	8.855	2402	2415	2442	rBV	1146250	1831627	70.28%	9.459%
55	9.090	2486	2488	2490	rBV	444	239	0.01%	0.001%
56	9.103	2490	2492	2496	rVB4	609	344	0.01%	0.002%
57	9.260	2539	2541	2544	rBV4	609	345	0.01%	0.002%
58	9.370	2572	2575	2577	rBV2	439	288	0.01%	0.001%
59	9.553	2629	2632	2635	rBV3	648	487	0.02%	0.003%
60	9.588	2638	2643	2647	rBV5	386	391	0.02%	0.002%
61	9.678	2666	2671	2672	rBV3	558	412	0.02%	0.002%
62	9.714	2679	2682	2686	rVB2	477	321	0.01%	0.002%
63	9.739	2687	2690	2691	rBV2	366	230	0.01%	0.001%
64	9.801	2706	2709	2711	rBV	519	312	0.01%	0.002%
65	9.881	2730	2734	2735	rBV5	577	322	0.01%	0.002%
66	9.987	2764	2767	2769	rBV2	718	492	0.02%	0.003%
67	10.077	2789	2795	2796	rBV4	779	668	0.03%	0.003%
68	10.112	2801	2806	2807	rBV2	683	545	0.02%	0.003%
69	10.174	2822	2825	2827	rVB3	559	286	0.01%	0.001%
70	10.219	2827	2839	2863	rBV	758152	1175126	45.09%	6.069%
71	10.321	2869	2871	2874	rBV	622	312	0.01%	0.002%

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Integrator: RTE
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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\SOMVLM121020WMA.M
Title : VOC Analysis

72	10.354	2877	2881	2885	rBV5	848	731	0.03%	0.004%
73	10.386	2885	2891	2896	rBV5	824	1026	0.04%	0.005%
74	10.440	2906	2908	2909	rBV2	392	198	0.01%	0.001%
75	10.495	2922	2925	2926	rBV2	359	239	0.01%	0.001%
76	10.569	2944	2948	2950	rBV3	694	598	0.02%	0.003%
77	10.646	2970	2972	2974	rBV2	401	200	0.01%	0.001%
78	10.662	2974	2977	2982	rBV4	668	616	0.02%	0.003%
79	10.685	2982	2984	2985	rBV	662	279	0.01%	0.001%
80	10.746	3001	3003	3007	rVB	527	283	0.01%	0.001%
81	10.765	3007	3009	3011	rBV2	489	205	0.01%	0.001%
82	10.804	3017	3021	3023	rBV3	940	584	0.02%	0.003%
83	10.855	3035	3037	3040	rBV3	962	499	0.02%	0.003%
84	11.013	3082	3086	3089	rBV4	505	524	0.02%	0.003%
85	11.077	3099	3106	3109	rBV5	955	783	0.03%	0.004%
86	11.106	3113	3115	3116	rBV2	556	229	0.01%	0.001%
87	11.145	3122	3127	3130	rBV5	594	604	0.02%	0.003%
88	11.164	3130	3133	3135	rBV2	920	612	0.02%	0.003%
89	11.251	3148	3160	3184	rBV	1117149	1738990	66.72%	8.981%
90	11.627	3264	3277	3300	rBV	1170294	1828906	70.17%	9.445%
91	11.839	3340	3343	3345	rBV3	845	477	0.02%	0.002%
92	11.881	3353	3356	3362	rBV3	595	620	0.02%	0.003%
93	12.090	3418	3421	3422	rBV2	671	374	0.01%	0.002%
94	12.148	3437	3439	3444	rBV3	634	545	0.02%	0.003%
95	12.254	3469	3472	3475	rBV3	626	344	0.01%	0.002%
96	12.440	3528	3530	3532	rBV	449	242	0.01%	0.001%
97	12.775	3631	3634	3636	rBV4	869	562	0.02%	0.003%
98	12.807	3642	3644	3646	rBV	628	414	0.02%	0.002%
99	13.026	3710	3712	3714	rBV2	665	334	0.01%	0.002%
100	13.466	3847	3849	3851	rBV2	616	306	0.01%	0.002%

Sum of corrected areas: 19363744

LSC Report - Integrated Chromatogram

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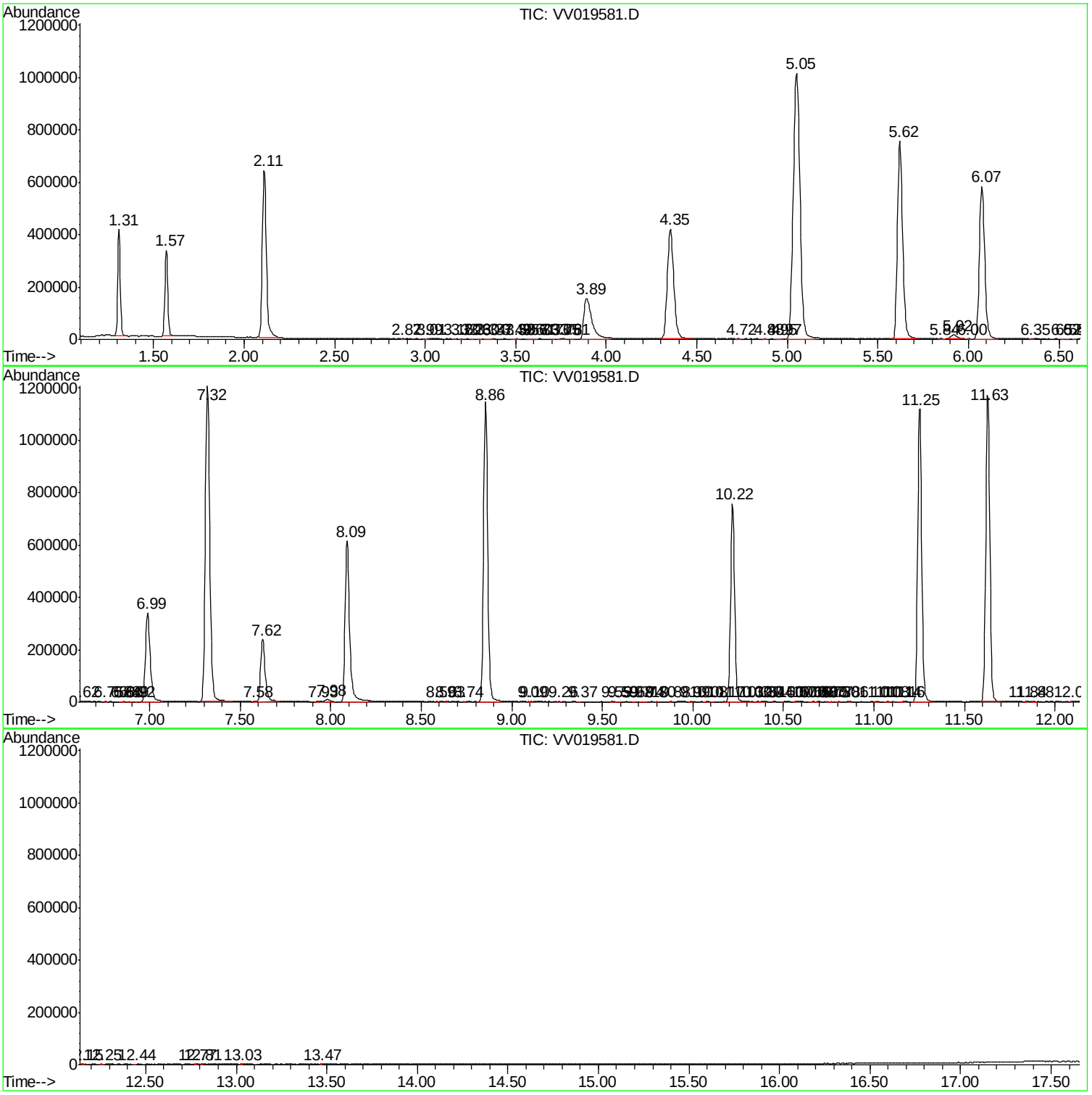
Instrument : MSVOA_V
ClientSampleId : C0AS9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.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\VV121220\
Data File : VV019581.D
Acq On : 13 Dec 2020 02:04
Operator : SY/MD
Sample : L4998-10
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AS9

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121220\
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.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