LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121920\
Data File : VV019740.D
Acq On : 19 Dec 2020 16:13
Operator : SY/MD
Sample : L5101-03
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0FW9

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	80	rVB	353121	342112	13.08%	1.692%
2	1.569	142	149	161	rBV	291128	329133	12.58%	1.628%
3	2.109	308	317	337	rBV	571408	866254	33.11%	4.285%
4	2.814	534	536	540	rBV2	1047	689	0.03%	0.003%
5	2.965	572	583	590	rBV6	3243	7194	0.27%	0.036%
6	3.016	597	599	605	rBV3	696	508	0.02%	0.003%
7	3.061	610	613	614	rBV2	818	425	0.02%	0.002%
8	3.177	646	649	651	rBV2	480	342	0.01%	0.002%
9	3.212	659	660	668	rVV4	690	615	0.02%	0.003%
10	3.267	675	677	681	rVB2	849	542	0.02%	0.003%
11	3.318	687	693	695	rBV4	935	807	0.03%	0.004%
12	3.347	700	702	704	rBV2	509	328	0.01%	0.002%
13	3.370	707	709	712	rVB2	858	376	0.01%	0.002%
14	3.392	712	716	718	rVB4	732	486	0.02%	0.002%
15	3.408	718	721	724	rVB3	512	316	0.01%	0.002%
16	3.428	724	727	728	rBV2	539	330	0.01%	0.002%
17	3.498	747	749	751	rBV3	572	338	0.01%	0.002%
18	3.543	760	763	764	rBV2	676	341	0.01%	0.002%
19	3.653	795	797	800	rBV2	536	349	0.01%	0.002%
20	3.743	823	825	831	rVB4	935	832	0.03%	0.004%
21	3.772	831	834	835	rBV2	944	533	0.02%	0.003%
22	3.823	846	850	853	rVB3	588	348	0.01%	0.002%
23	3.843	853	856	858	rBV3	1080	658	0.03%	0.003%
24	3.891	860	871	913	rBV	194751	623221	23.82%	3.083%
25	4.354	1000	1015	1041	rVB	418026	1016019	38.84%	5.026%
26	4.691	1115	1120	1123	rBV6	1170	1181	0.05%	0.006%
27	4.775	1144	1146	1149	rBV3	829	545	0.02%	0.003%
28	4.836	1163	1165	1169	rVB3	961	520	0.02%	0.003%
29	5.051	1214	1232	1260	rBV2	1013397	2616178	100.00%	12.942%
30	5.621	1396	1409	1436	rBV	866420	1728521	66.07%	8.551%
31	5.855	1480	1482	1486	rVB4	1404	722	0.03%	0.004%
32	5.913	1486	1500	1518	rBV2	34267	74995	2.87%	0.371%
33	6.074	1534	1550	1574	rBV	598618	1214118	46.41%	6.006%
34	6.405	1650	1653	1656	rBV4	913	564	0.02%	0.003%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
Title : VOC Analysis

35	6.508	1681	1685	1688	rBV3	864	623	0.02%	0.003%
36	6.543	1693	1696	1697	rBV2	857	473	0.02%	0.002%
37	6.736	1754	1756	1760	rVB4	706	450	0.02%	0.002%
38	6.813	1778	1780	1782	rBV2	691	351	0.01%	0.002%
39	6.830	1782	1785	1788	rVB3	793	474	0.02%	0.002%
40	6.858	1792	1794	1799	rVB3	655	558	0.02%	0.003%
41	6.881	1799	1801	1804	rBV3	684	405	0.02%	0.002%
42	6.900	1805	1807	1811	rBV3	856	596	0.02%	0.003%
43	6.990	1822	1835	1861	rBV	318630	579284	22.14%	2.866%
44	7.318	1925	1937	1962	rBV	1164047	2009012	76.79%	9.938%
45	7.624	2022	2032	2056	rBV	222041	384563	14.70%	1.902%
46	8.093	2167	2178	2209	rBV	674707	1276650	48.80%	6.316%
47	8.669	2355	2357	2359	rBV2	642	295	0.01%	0.001%
48	8.720	2369	2373	2374	rBV2	656	513	0.02%	0.003%
49	8.855	2403	2415	2440	rBV	1311013	2108617	80.60%	10.431%
50	9.315	2557	2558	2561	rBV2	558	290	0.01%	0.001%
51	9.363	2569	2573	2574	rBV3	444	341	0.01%	0.002%
52	9.389	2580	2581	2584	rBV2	627	338	0.01%	0.002%
53	9.418	2588	2590	2594	rVB4	655	354	0.01%	0.002%
54	9.460	2600	2603	2605	rBV3	441	342	0.01%	0.002%
55	9.508	2613	2618	2619	rBV2	520	406	0.02%	0.002%
56	9.540	2626	2628	2630	rBV3	570	351	0.01%	0.002%
57	9.656	2662	2664	2668	rVB4	1060	597	0.02%	0.003%
58	9.675	2668	2670	2673	rBV3	670	482	0.02%	0.002%
59	9.733	2684	2688	2689	rBV2	794	510	0.02%	0.003%
60	9.772	2698	2700	2703	rBV3	795	500	0.02%	0.002%
61	9.845	2721	2723	2730	rVB5	1071	846	0.03%	0.004%
62	9.887	2733	2736	2738	rBV3	453	334	0.01%	0.002%
63	9.932	2747	2750	2752	rBV3	644	366	0.01%	0.002%
64	9.984	2762	2766	2767	rBV3	621	436	0.02%	0.002%
65	10.035	2779	2782	2783	rBV2	647	274	0.01%	0.001%
66	10.058	2787	2789	2793	rVV3	450	352	0.01%	0.002%
67	10.222	2828	2840	2858	rBV	736501	1138271	43.51%	5.631%
68	10.347	2878	2879	2882	rVB	865	350	0.01%	0.002%
69	10.386	2883	2891	2901	rBV5	4889	8656	0.33%	0.043%
70	10.540	2936	2939	2940	rBV2	527	268	0.01%	0.001%
71	10.585	2950	2953	2959	rVB5	1033	927	0.04%	0.005%

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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

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	10.624	2959	2965	2969	rVB5	1029	889	0.03%	0.004%
73	10.649	2969	2973	2974	rBV3	1053	586	0.02%	0.003%
74	10.855	3034	3037	3043	rBV5	869	949	0.04%	0.005%
75	10.977	3071	3075	3079	rVB4	785	678	0.03%	0.003%
76	11.074	3103	3105	3108	rBV2	668	384	0.01%	0.002%
77	11.090	3108	3110	3115	rVV3	686	519	0.02%	0.003%
78	11.177	3131	3137	3139	rBV5	1332	1424	0.05%	0.007%
79	11.254	3149	3161	3187	rBV	1277207	1987785	75.98%	9.833%
80	11.453	3221	3223	3226	rVB3	1028	483	0.02%	0.002%
81	11.543	3243	3251	3258	rBV9	4868	8491	0.32%	0.042%
82	11.630	3266	3278	3302	rVB	1178857	1853276	70.84%	9.168%
83	11.984	3386	3388	3391	rBV3	924	694	0.03%	0.003%
84	12.125	3430	3432	3434	rBV2	672	379	0.01%	0.002%
85	12.344	3498	3500	3505	rVB4	1116	777	0.03%	0.004%
86	12.479	3540	3542	3544	rBV2	986	401	0.02%	0.002%
87	12.521	3553	3555	3557	rBV2	682	280	0.01%	0.001%
88	12.579	3571	3573	3576	rVB4	770	404	0.02%	0.002%
89	12.714	3613	3615	3620	rVB	641	438	0.02%	0.002%
90	12.797	3639	3641	3645	rVV4	861	525	0.02%	0.003%
91	12.833	3650	3652	3654	rBV2	825	437	0.02%	0.002%
92	12.903	3668	3674	3676	rBV4	1151	1261	0.05%	0.006%
93	12.935	3681	3684	3689	rVV5	951	820	0.03%	0.004%
94	13.070	3723	3726	3728	rBV3	752	534	0.02%	0.003%
95	13.115	3737	3740	3741	rBV2	1139	658	0.03%	0.003%
96	13.148	3748	3750	3752	rBV4	950	324	0.01%	0.002%
97	13.254	3780	3783	3784	rBV	731	364	0.01%	0.002%
98	13.299	3796	3797	3801	rBV3	907	527	0.02%	0.003%
99	13.369	3816	3819	3824	rBV5	755	696	0.03%	0.003%
100	13.662	3906	3910	3912	rBV3	1036	614	0.02%	0.003%

Sum of corrected areas: 20214492

LSC Report - Integrated Chromatogram

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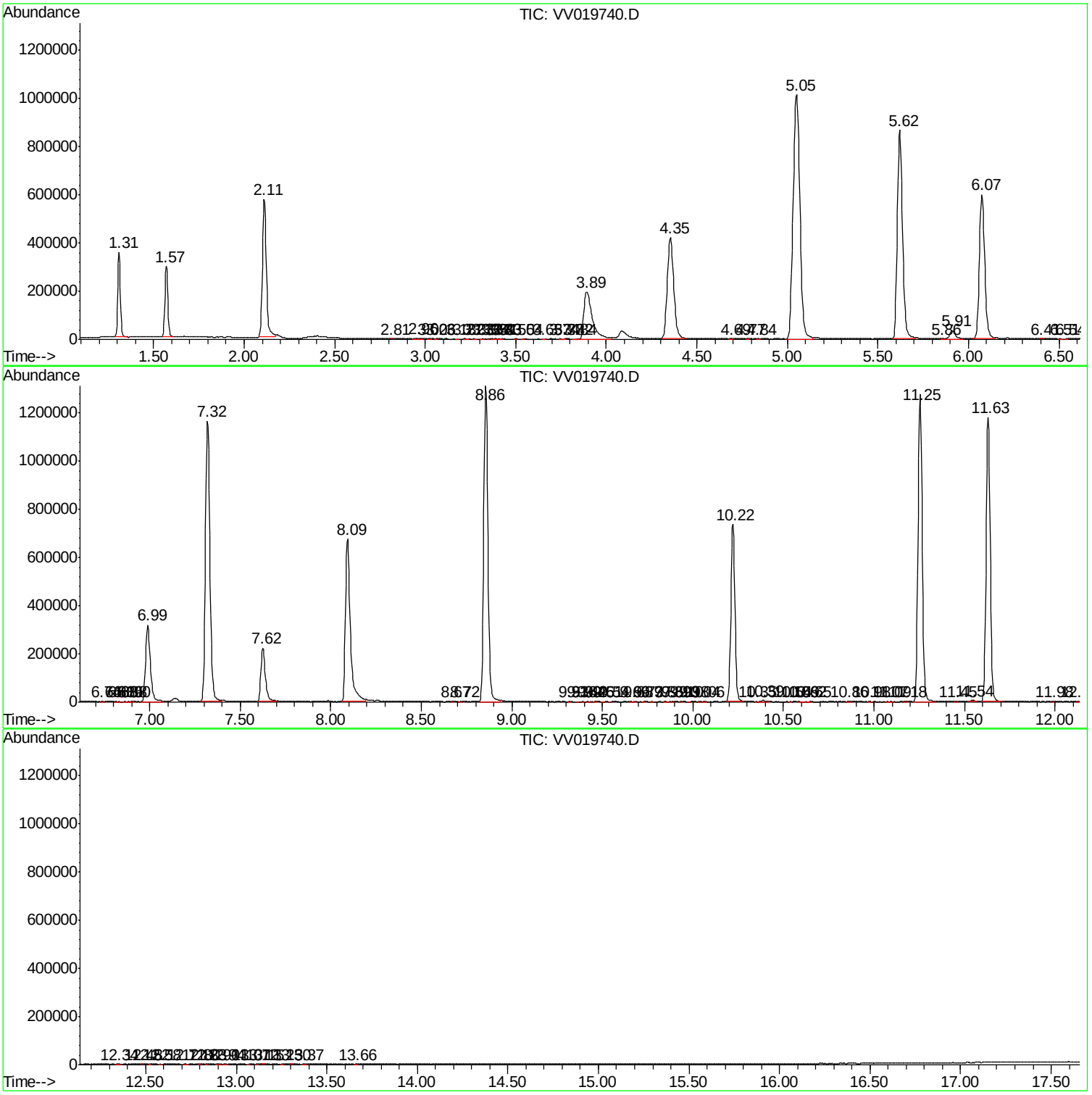
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0FW9

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\VV121920\
Data File : VV019740.D
Acq On : 19 Dec 2020 16:13
Operator : SY/MD
Sample : L5101-03
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0FW9

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\VV121920\
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Instrument : MSVOA_V
ClientSampleId : C0FW9

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