LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101220\
Data File : VV018852.D
Acq On : 12 Oct 2020 13:23
Operator : SY/MD
Sample : L4351-01DL 20X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AC3DL

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\SOMVLM100820WMA.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	1.315	63	70	82	rVB	254562	253272	16.46%	1.876%
2	1.576	144	151	161	rBV	201314	221344	14.39%	1.640%
3	2.119	311	320	352	rVB	403189	621061	40.36%	4.601%
4	2.463	424	427	430	rBV3	929	664	0.04%	0.005%
5	2.518	438	444	455	rBV6	2552	4319	0.28%	0.032%
6	2.585	463	465	467	rBV2	453	226	0.01%	0.002%
7	2.630	474	479	483	rBV3	495	582	0.04%	0.004%
8	2.682	493	495	498	rVB2	299	157	0.01%	0.001%
9	2.711	498	504	508	rBV2	319	345	0.02%	0.003%
10	2.782	519	526	533	rBV2	2369	3550	0.23%	0.026%
11	2.891	558	560	562	rBV	202	91	0.01%	0.001%
12	2.939	571	575	578	rBV2	300	264	0.02%	0.002%
13	2.997	591	593	595	rBV	340	170	0.01%	0.001%
14	3.058	607	612	614	rBV3	1080	889	0.06%	0.007%
15	3.142	634	638	642	rBV2	480	407	0.03%	0.003%
16	3.187	650	652	653	rBV	231	106	0.01%	0.001%
17	3.383	709	713	720	rBV3	480	666	0.04%	0.005%
18	3.437	729	730	732	rBV3	280	133	0.01%	0.001%
19	3.598	778	780	781	rBV	161	47	0.00%	0.000%
20	3.643	792	794	795	rBV	256	88	0.01%	0.001%
21	3.807	843	845	847	rBV	368	180	0.01%	0.001%
22	3.836	852	854	857	rBV2	326	232	0.02%	0.002%
23	3.913	865	878	913	rBV2	127282	498673	32.41%	3.694%
24	4.373	1006	1021	1050	rVB	241540	605533	39.35%	4.486%
25	4.669	1111	1113	1117	rBV	281	209	0.01%	0.002%
26	4.801	1151	1154	1158	rBV2	235	172	0.01%	0.001%
27	4.820	1158	1160	1161	rBV	350	120	0.01%	0.001%
28	4.830	1161	1163	1167	rVV2	291	189	0.01%	0.001%
29	4.936	1192	1196	1198	rBV2	625	528	0.03%	0.004%
30	5.071	1221	1238	1268	rBV2	601205	1538689	100.00%	11.399%
31	5.473	1362	1363	1367	rBV2	342	162	0.01%	0.001%
32	5.556	1386	1389	1390	rBV	221	130	0.01%	0.001%
33	5.566	1390	1392	1397	rVB2	474	307	0.02%	0.002%
34	5.640	1402	1415	1442	rBV	429123	873432	56.76%	6.470%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.M
Title : VOC Analysis

35	5.855	1480	1482	1486	rVB3	350	207	0.01%	0.002%
36	5.936	1492	1507	1536	rBV4	476264	969511	63.01%	7.182%
37	6.093	1542	1556	1578	rBV	334631	683319	44.41%	5.062%
38	6.347	1632	1635	1639	rBV	255	163	0.01%	0.001%
39	6.386	1643	1647	1648	rBV2	321	190	0.01%	0.001%
40	6.399	1648	1651	1652	rBV	328	125	0.01%	0.001%
41	6.434	1660	1662	1664	rBV	324	149	0.01%	0.001%
42	6.473	1670	1674	1675	rBV2	351	212	0.01%	0.002%
43	6.505	1682	1684	1687	rBV2	246	153	0.01%	0.001%
44	6.527	1689	1691	1693	rVB2	328	117	0.01%	0.001%
45	6.537	1693	1694	1698	rVB	276	110	0.01%	0.001%
46	6.563	1698	1702	1703	rBV2	245	162	0.01%	0.001%
47	6.598	1708	1713	1717	rBV2	290	272	0.02%	0.002%
48	6.617	1717	1719	1722	rBV3	466	235	0.02%	0.002%
49	6.637	1722	1725	1728	rBV2	344	240	0.02%	0.002%
50	6.653	1728	1730	1734	rVB2	205	112	0.01%	0.001%
51	6.730	1753	1754	1757	rBV2	356	163	0.01%	0.001%
52	6.768	1764	1766	1771	rBV	263	240	0.02%	0.002%
53	6.797	1771	1775	1777	rVV2	256	153	0.01%	0.001%
54	6.810	1777	1779	1783	rVV2	209	122	0.01%	0.001%
55	6.852	1791	1792	1794	rVB2	263	71	0.00%	0.001%
56	6.871	1794	1798	1800	rBV2	326	230	0.01%	0.002%
57	6.913	1808	1811	1814	rBB2	312	208	0.01%	0.002%
58	7.006	1828	1840	1863	rBV	188334	336932	21.90%	2.496%
59	7.225	1904	1908	1910	rBV2	458	416	0.03%	0.003%
60	7.257	1916	1918	1919	rBV2	356	168	0.01%	0.001%
61	7.338	1930	1943	1965	rBV	694079	1185852	77.07%	8.785%
62	7.566	2012	2014	2017	rBV2	268	173	0.01%	0.001%
63	7.640	2024	2037	2060	rBV	133904	235321	15.29%	1.743%
64	7.887	2111	2114	2115	rBV	289	164	0.01%	0.001%
65	7.936	2127	2129	2131	rVB	381	133	0.01%	0.001%
66	7.952	2131	2134	2135	rBV2	183	108	0.01%	0.001%
67	7.997	2135	2148	2170	rBV	574959	971984	63.17%	7.201%
68	8.106	2173	2182	2215	rBV2	324528	651663	42.35%	4.828%
69	8.453	2288	2290	2293	rBV2	508	206	0.01%	0.002%
70	8.595	2332	2334	2335	rBV	302	81	0.01%	0.001%
71	8.627	2340	2344	2346	rBV2	479	310	0.02%	0.002%

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Instrument : MSVOA_V
ClientSampleId : C0AC3DL

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\SOMVLM100820WMA.M
Title : VOC Analysis

72	8.871	2408	2420	2447	rBV	721854	1152883	74.93%	8.541%
73	9.874	2730	2732	2734	rBV2	369	133	0.01%	0.001%
74	9.977	2762	2764	2769	rBV2	762	426	0.03%	0.003%
75	10.186	2826	2829	2830	rBV2	579	291	0.02%	0.002%
76	10.238	2833	2845	2864	rVV	362749	579378	37.65%	4.292%
77	10.473	2914	2918	2924	rBV	348	408	0.03%	0.003%
78	10.527	2933	2935	2938	rBV2	393	263	0.02%	0.002%
79	10.611	2952	2961	2965	rBV4	835	1154	0.07%	0.009%
80	10.630	2965	2967	2969	rBV2	270	163	0.01%	0.001%
81	10.794	3014	3018	3021	rBV2	430	435	0.03%	0.003%
82	10.868	3039	3041	3045	rBV	321	163	0.01%	0.001%
83	10.894	3045	3049	3054	rBV	7480	4176	0.27%	0.031%
84	11.038	3091	3094	3095	rBV2	141	75	0.00%	0.001%
85	11.180	3136	3138	3141	rBV	373	256	0.02%	0.002%
86	11.209	3145	3147	3149	rBV2	468	245	0.02%	0.002%
87	11.270	3154	3166	3188	rBV	653117	1000788	65.04%	7.414%
88	11.463	3223	3226	3228	rBV2	571	404	0.03%	0.003%
89	11.501	3235	3238	3241	rBV3	450	317	0.02%	0.002%
90	11.572	3257	3260	3265	rVB	506	388	0.03%	0.003%
91	11.598	3265	3268	3270	rBV	479	343	0.02%	0.003%
92	11.646	3271	3283	3305	rVV	702001	1084929	70.51%	8.037%
93	11.833	3337	3341	3343	rBV2	406	377	0.02%	0.003%
94	12.308	3487	3489	3490	rBV2	315	123	0.01%	0.001%
95	12.395	3514	3516	3520	rBV	487	327	0.02%	0.002%
96	12.418	3520	3523	3524	rBV2	267	132	0.01%	0.001%
97	12.604	3579	3581	3582	rBV2	198	93	0.01%	0.001%
98	12.688	3600	3607	3612	rBV6	1987	2525	0.16%	0.019%
99	13.299	3793	3797	3801	rBV3	566	528	0.03%	0.004%
100	13.463	3846	3848	3850	rBV	329	202	0.01%	0.001%

Sum of corrected areas: 13498837

LSC Report - Integrated Chromatogram

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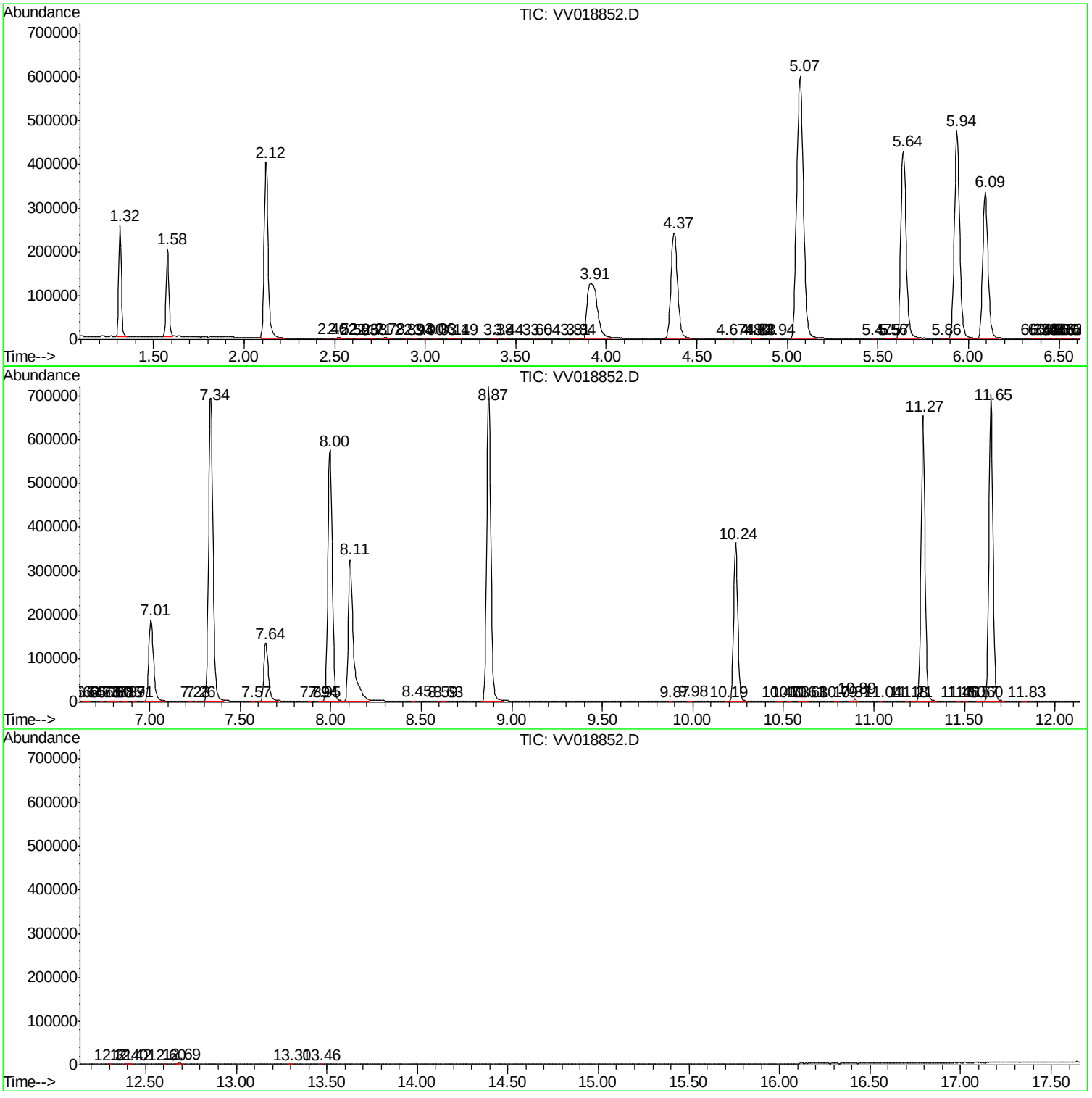
Instrument : MSVOA_V
ClientSampleId : C0AC3DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.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\VV101220\
Data File : VV018852.D
Acq On : 12 Oct 2020 13:23
Operator : SY/MD
Sample : L4351-01DL 20X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AC3DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.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\VV101220\
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0AC3DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM100820WMA.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