LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081720\
Data File : VV018036.D
Acq On : 17 Aug 2020 19:31
Operator : SY/MD
Sample : L3665-18DL 50X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F4L38DL

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\SOMVLM081120WMA.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	84	rVB	149078	151843	15.37%	1.757%
2	1.576	144	151	165	rBV	116585	134385	13.60%	1.555%
3	2.122	310	321	351	rVB	241821	372726	37.73%	4.314%
4	2.254	359	362	365	rBV3	228	178	0.02%	0.002%
5	2.524	437	446	455	rBV3	2210	3409	0.35%	0.039%
6	2.637	475	481	487	rVV2	381	510	0.05%	0.006%
7	2.708	498	503	507	rBV2	239	200	0.02%	0.002%
8	2.782	516	526	541	rBV	9713	16447	1.66%	0.190%
9	2.856	541	549	553	rBV	166	228	0.02%	0.003%
10	3.023	593	601	610	rBV2	174	325	0.03%	0.004%
11	3.306	684	689	692	rBV2	155	169	0.02%	0.002%
12	3.399	715	718	724	rVB2	152	128	0.01%	0.001%
13	3.428	724	727	732	rBV2	168	152	0.02%	0.002%
14	3.457	732	736	742	rVB2	216	240	0.02%	0.003%
15	3.640	788	793	798	rBV2	117	150	0.02%	0.002%
16	3.698	806	811	816	rVB2	119	124	0.01%	0.001%
17	3.936	867	885	918	rBV2	284647	817610	82.76%	9.463%
18	4.183	960	962	967	rVB5	455	324	0.03%	0.004%
19	4.376	1001	1022	1049	rBV	157208	389961	39.47%	4.513%
20	4.521	1066	1067	1071	rVB2	343	174	0.02%	0.002%
21	4.556	1075	1078	1081	rBV2	212	163	0.02%	0.002%
22	4.746	1131	1137	1144	rBV	181	197	0.02%	0.002%
23	4.830	1161	1163	1172	rVB2	126	134	0.01%	0.002%
24	4.868	1172	1175	1182	rBV2	103	109	0.01%	0.001%
25	5.071	1220	1238	1268	rBV2	389217	987917	100.00%	11.434%
26	5.267	1296	1299	1301	rBV2	282	187	0.02%	0.002%
27	5.315	1312	1314	1319	rVB2	237	124	0.01%	0.001%
28	5.463	1352	1360	1361	rBV	186	176	0.02%	0.002%
29	5.589	1396	1399	1403	rBV2	125	118	0.01%	0.001%
30	5.640	1403	1415	1443	rBV	327650	653972	66.20%	7.569%
31	5.888	1485	1492	1494	rBV2	176	209	0.02%	0.002%
32	5.939	1494	1508	1539	rVV3	192548	394368	39.92%	4.565%
33	6.045	1539	1541	1542	rBV	328	133	0.01%	0.002%
34	6.093	1542	1556	1585	rBV	222469	445145	45.06%	5.152%

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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\SOMVLM081120WMA.M
Title : VOC Analysis

35	6.312	1620	1624	1628	rBV	149	112	0.01%	0.001%
36	6.547	1692	1697	1701	rVB2	92	108	0.01%	0.001%
37	6.624	1719	1721	1727	rVB2	226	165	0.02%	0.002%
38	6.669	1728	1735	1738	rBV2	141	150	0.02%	0.002%
39	6.717	1744	1750	1753	rBV2	131	145	0.01%	0.002%
40	6.843	1783	1789	1797	rVB2	134	200	0.02%	0.002%
41	7.007	1829	1840	1866	rBV	112828	206812	20.93%	2.394%
42	7.129	1874	1878	1881	rBV2	334	265	0.03%	0.003%
43	7.170	1890	1891	1893	rVV	263	107	0.01%	0.001%
44	7.183	1893	1895	1900	rVB2	467	341	0.03%	0.004%
45	7.338	1931	1943	1971	rBV	442914	760699	77.00%	8.804%
46	7.511	1996	1997	2001	rVB2	327	139	0.01%	0.002%
47	7.576	2014	2017	2018	rVB	201	111	0.01%	0.001%
48	7.643	2027	2038	2069	rBV	83120	143241	14.50%	1.658%
49	8.000	2136	2149	2161	rBV2	19358	32972	3.34%	0.382%
50	8.109	2173	2183	2219	rBV2	181683	361034	36.54%	4.179%
51	8.389	2268	2270	2276	rBV3	133	111	0.01%	0.001%
52	8.441	2276	2286	2296	rVB4	1331	2432	0.25%	0.028%
53	8.637	2344	2347	2357	rVB2	177	210	0.02%	0.002%
54	8.749	2380	2382	2387	rVB2	159	104	0.01%	0.001%
55	8.781	2388	2392	2395	rBV	144	124	0.01%	0.001%
56	8.871	2408	2420	2442	rBV	502728	813651	82.36%	9.417%
57	9.071	2479	2482	2486	rVB2	262	178	0.02%	0.002%
58	9.141	2501	2504	2506	rBV2	227	116	0.01%	0.001%
59	9.174	2511	2514	2518	rBV	211	127	0.01%	0.001%
60	9.199	2518	2522	2526	rVB2	145	129	0.01%	0.001%
61	9.225	2526	2530	2533	rBV2	122	117	0.01%	0.001%
62	9.280	2544	2547	2550	rBV	184	114	0.01%	0.001%
63	9.431	2591	2594	2600	rVB2	166	158	0.02%	0.002%
64	9.466	2600	2605	2608	rBV	202	207	0.02%	0.002%
65	9.508	2613	2618	2626	rVB2	166	206	0.02%	0.002%
66	9.556	2627	2633	2635	rBV	189	217	0.02%	0.003%
67	9.595	2642	2645	2651	rBV	133	129	0.01%	0.001%
68	9.958	2748	2758	2760	rBV2	133	188	0.02%	0.002%
69	10.061	2787	2790	2795	rBV2	149	145	0.01%	0.002%
70	10.125	2804	2810	2813	rBV2	94	114	0.01%	0.001%
71	10.238	2832	2845	2864	rBV	270451	425404	43.06%	4.924%

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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
Title : VOC Analysis

72	10.498	2924	2926	2932	rVB	148	117	0.01%	0.001%
73	10.723	2993	2996	3001	rBV2	156	145	0.01%	0.002%
74	10.807	3018	3022	3028	rVB2	181	157	0.02%	0.002%
75	10.929	3055	3060	3063	rBV2	143	121	0.01%	0.001%
76	10.958	3063	3069	3071	rBV2	146	163	0.02%	0.002%
77	11.145	3123	3127	3129	rBV2	148	117	0.01%	0.001%
78	11.199	3138	3144	3150	rVB2	180	274	0.03%	0.003%
79	11.231	3150	3154	3155	rBV	219	163	0.02%	0.002%
80	11.270	3155	3166	3193	rVV	505246	777829	78.73%	9.003%
81	11.421	3210	3213	3216	rBV2	159	122	0.01%	0.001%
82	11.556	3251	3255	3258	rBV2	253	202	0.02%	0.002%
83	11.646	3270	3283	3314	rBV	471946	734833	74.38%	8.505%
84	11.775	3320	3323	3325	rBV	208	129	0.01%	0.001%
85	11.817	3332	3336	3339	rBV2	185	181	0.02%	0.002%
86	12.183	3447	3450	3453	rBV	197	156	0.02%	0.002%
87	12.482	3540	3543	3547	rBV2	186	139	0.01%	0.002%
88	12.556	3564	3566	3571	rBV	135	119	0.01%	0.001%
89	12.662	3595	3599	3603	rBV2	170	184	0.02%	0.002%
90	12.707	3609	3613	3616	rBV2	290	232	0.02%	0.003%
91	12.881	3663	3667	3670	rBV2	168	175	0.02%	0.002%
92	13.315	3799	3802	3805	rBV	152	122	0.01%	0.001%
93	13.399	3825	3828	3831	rBV2	211	175	0.02%	0.002%
94	13.508	3859	3862	3864	rBV2	171	106	0.01%	0.001%
95	13.839	3963	3965	3968	rVB	217	103	0.01%	0.001%
96	13.871	3973	3975	3980	rVB2	222	108	0.01%	0.001%
97	13.964	4002	4004	4010	rBB2	223	136	0.01%	0.002%
98	14.173	4064	4069	4070	rBV2	226	176	0.02%	0.002%
99	14.382	4130	4134	4137	rBV2	260	187	0.02%	0.002%
100	16.144	4680	4682	4685	rBV	382	204	0.02%	0.002%

Sum of corrected areas: 8639892

LSC Report - Integrated Chromatogram

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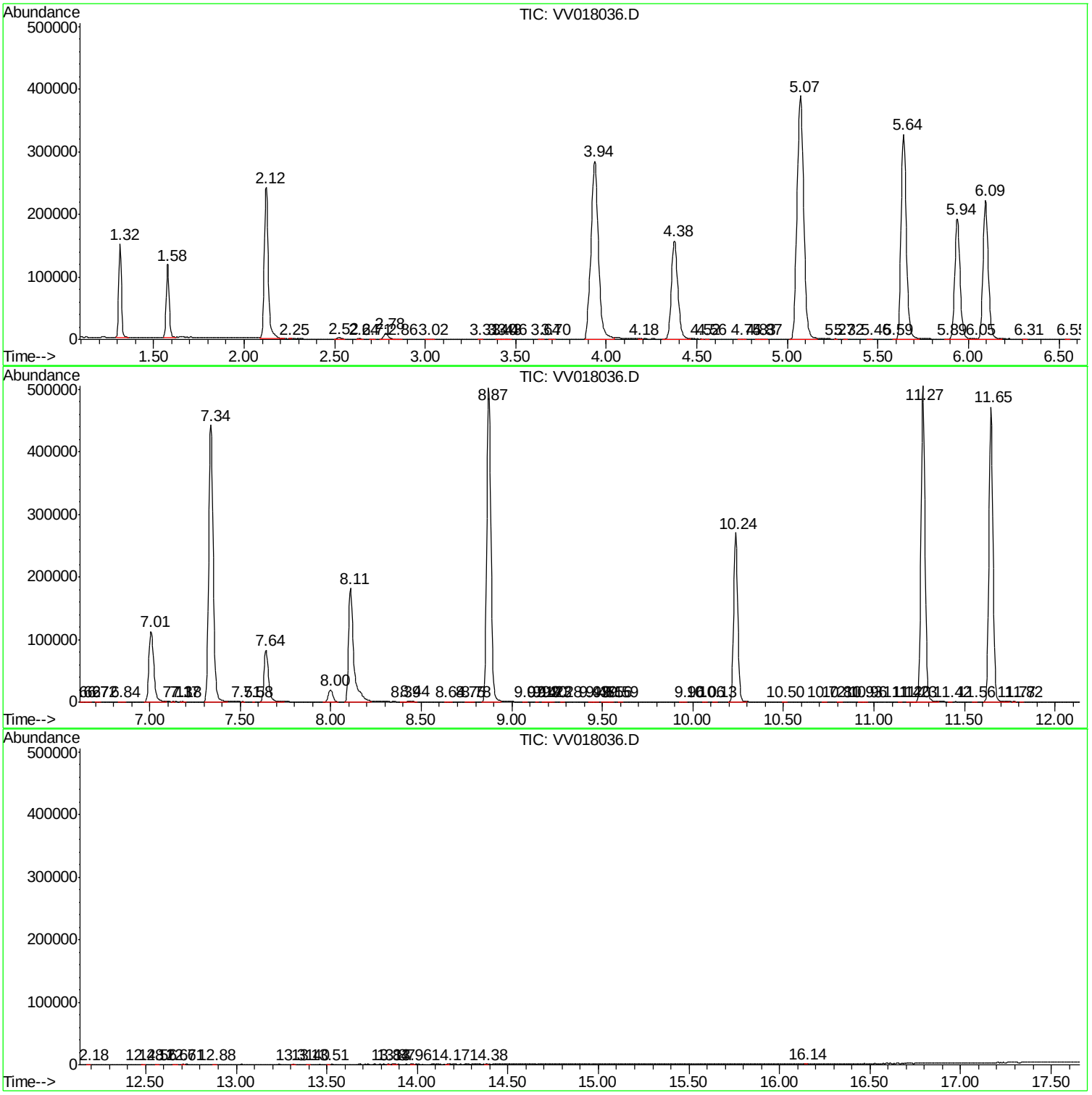
Instrument : MSVOA_V
ClientSampleId : F4L38DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.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\VV081720\
Data File : VV018036.D
Acq On : 17 Aug 2020 19:31
Operator : SY/MD
Sample : L3665-18DL 50X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F4L38DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.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\VV081720\
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Instrument : MSVOA_V
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.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