LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081420\
Data File : VV018010.D
Acq On : 14 Aug 2020 20:33
Operator : SY/MD
Sample : L3665-18
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F4L38

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	1.319	63	71	88	rVB2	671958	688645	2.08%	1.086%
2	1.576	144	151	164	rBV	86419	98712	0.30%	0.156%
3	1.643	166	172	182	rVB2	12407	15728	0.05%	0.025%
4	1.817	222	226	239	rVB2	6153	7891	0.02%	0.012%
5	2.123	311	321	348	rVB2	175804	282859	0.85%	0.446%
6	2.303	375	377	378	rBV	324	139	0.00%	0.000%
7	2.451	414	423	429	rBV2	228	472	0.00%	0.001%
8	2.518	433	444	445	rBV3	2212	2509	0.01%	0.004%
9	2.598	462	469	483	rVB3	5239	9408	0.03%	0.015%
10	2.666	483	490	495	rBV2	281	399	0.00%	0.001%
11	2.778	512	525	558	rBV	514693	898258	2.71%	1.417%
12	3.010	594	597	600	rBV2	278	178	0.00%	0.000%
13	3.065	604	614	622	rBV5	923	1611	0.00%	0.003%
14	3.203	652	657	659	rBV	262	231	0.00%	0.000%
15	3.386	710	714	719	rVB2	121	131	0.00%	0.000%
16	3.576	770	773	778	rVB2	202	147	0.00%	0.000%
17	3.669	798	802	809	rVB2	198	147	0.00%	0.000%
18	3.714	809	816	819	rBV	153	177	0.00%	0.000%
19	3.795	826	841	854	rVB3	5711	14101	0.04%	0.022%
20	3.936	865	885	950	rBV	13709029	33182439	100.00%	52.329%
21	4.376	1007	1022	1051	rVB	136515	335140	1.01%	0.529%
22	4.704	1109	1124	1145	rVV5	6767	17830	0.05%	0.028%
23	4.788	1148	1150	1153	rBV2	263	179	0.00%	0.000%
24	4.907	1183	1187	1192	rBV2	214	189	0.00%	0.000%
25	5.071	1221	1238	1274	rBV2	317309	843195	2.54%	1.330%
26	5.235	1286	1289	1293	rBV3	516	481	0.00%	0.001%
27	5.257	1293	1296	1302	rVV4	758	696	0.00%	0.001%
28	5.351	1322	1325	1328	rVV2	382	262	0.00%	0.000%
29	5.589	1396	1399	1402	rVB2	251	148	0.00%	0.000%
30	5.640	1402	1415	1446	rBV	289109	572226	1.72%	0.902%
31	5.939	1488	1508	1543	rBV	10814566	20377595	61.41%	32.136%
32	6.093	1545	1556	1585	rVB	200320	414586	1.25%	0.654%
33	6.457	1666	1669	1670	rBV	265	164	0.00%	0.000%
34	6.659	1730	1732	1739	rVB2	262	241	0.00%	0.000%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081420\
Data File : VV018010.D
Acq On : 14 Aug 2020 20:33
Operator : SY/MD
Sample : L3665-18
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F4L38

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

35	7.007	1830	1840	1865	rBV	98526	179104	0.54%	0.282%
36	7.338	1930	1943	1976	rVV	356349	615993	1.86%	0.971%
37	7.643	2027	2038	2062	rBV	73786	125761	0.38%	0.198%
38	7.997	2135	2148	2172	rBV	1103178	1832115	5.52%	2.889%
39	8.106	2173	2182	2217	rVV	191337	359173	1.08%	0.566%
40	8.277	2233	2235	2242	rVB3	700	745	0.00%	0.001%
41	8.302	2242	2243	2247	rVB2	322	143	0.00%	0.000%
42	8.325	2248	2250	2253	rVB3	319	130	0.00%	0.000%
43	8.341	2253	2255	2258	rBV2	257	179	0.00%	0.000%
44	8.405	2272	2275	2281	rVB2	191	165	0.00%	0.000%
45	8.434	2281	2284	2286	rBV2	256	137	0.00%	0.000%
46	8.470	2292	2295	2301	rVB2	188	160	0.00%	0.000%
47	8.679	2357	2360	2363	rBV2	251	165	0.00%	0.000%
48	8.871	2408	2420	2450	rBV	445292	724306	2.18%	1.142%
49	9.489	2610	2612	2618	rVB	215	201	0.00%	0.000%
50	9.524	2618	2623	2630	rBV2	250	350	0.00%	0.001%
51	9.727	2683	2686	2690	rVB2	188	128	0.00%	0.000%
52	9.749	2690	2693	2697	rVB2	285	230	0.00%	0.000%
53	9.778	2697	2702	2710	rBV2	269	419	0.00%	0.001%
54	9.817	2710	2714	2716	rBV2	194	148	0.00%	0.000%
55	9.923	2744	2747	2754	rVB3	251	245	0.00%	0.000%
56	9.955	2754	2757	2760	rVV	259	187	0.00%	0.000%
57	10.029	2776	2780	2785	rVB2	268	274	0.00%	0.000%
58	10.119	2803	2808	2811	rBV3	197	184	0.00%	0.000%
59	10.238	2831	2845	2870	rVB	277699	436666	1.32%	0.689%
60	10.331	2870	2874	2876	rBV2	344	208	0.00%	0.000%
61	10.347	2876	2879	2885	rVB3	195	245	0.00%	0.000%
62	10.405	2891	2897	2900	rBV	402	420	0.00%	0.001%
63	10.511	2927	2930	2932	rBV	183	141	0.00%	0.000%
64	10.621	2962	2964	2968	rVB2	236	148	0.00%	0.000%
65	10.656	2968	2975	2978	rBV2	299	380	0.00%	0.001%
66	10.797	3017	3019	3024	rBV2	156	128	0.00%	0.000%
67	10.855	3033	3037	3040	rBV	179	171	0.00%	0.000%
68	11.058	3099	3100	3104	rVB2	219	131	0.00%	0.000%
69	11.109	3114	3116	3120	rVB3	232	154	0.00%	0.000%
70	11.270	3155	3166	3192	rVV	453344	688147	2.07%	1.085%
71	11.505	3234	3239	3245	rBV3	327	389	0.00%	0.001%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081420\
Data File : VV018010.D
Acq On : 14 Aug 2020 20:33
Operator : SY/MD
Sample : L3665-18
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F4L38

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

72	11.595	3264	3267	3270	rBV2	192	164	0.00%	0.000%
73	11.646	3271	3283	3303	rBV	428548	670104	2.02%	1.057%
74	11.913	3363	3366	3371	rBV2	155	133	0.00%	0.000%
75	12.122	3427	3431	3434	rBV2	261	278	0.00%	0.000%
76	12.158	3439	3442	3445	rVV2	211	145	0.00%	0.000%
77	12.174	3445	3447	3451	rVV2	154	167	0.00%	0.000%
78	12.209	3455	3458	3462	rVB2	192	162	0.00%	0.000%
79	12.280	3476	3480	3481	rBV2	217	137	0.00%	0.000%
80	12.457	3532	3535	3539	rBV3	173	182	0.00%	0.000%
81	12.489	3539	3545	3551	rVB3	195	276	0.00%	0.000%
82	12.537	3557	3560	3563	rVB2	261	174	0.00%	0.000%
83	12.948	3686	3688	3694	rBV	185	217	0.00%	0.000%
84	13.013	3706	3708	3710	rBV	198	129	0.00%	0.000%
85	13.106	3735	3737	3740	rBV	208	146	0.00%	0.000%
86	13.331	3803	3807	3810	rBV2	241	192	0.00%	0.000%
87	13.444	3838	3842	3844	rBV2	289	169	0.00%	0.000%
88	13.466	3847	3849	3855	rVB2	212	145	0.00%	0.000%
89	13.495	3855	3858	3861	rBV2	160	133	0.00%	0.000%
90	13.656	3905	3908	3911	rBV	242	135	0.00%	0.000%
91	13.720	3925	3928	3932	rBV	247	190	0.00%	0.000%
92	13.932	3992	3994	4001	rVB2	302	236	0.00%	0.000%
93	13.977	4005	4008	4009	rVV	268	151	0.00%	0.000%
94	13.987	4009	4011	4014	rVB3	351	247	0.00%	0.000%
95	14.350	4122	4124	4130	rBV2	266	158	0.00%	0.000%
96	14.386	4132	4135	4141	rVB2	386	405	0.00%	0.001%
97	14.415	4141	4144	4146	rBV	252	185	0.00%	0.000%
98	14.482	4162	4165	4171	rVB3	263	247	0.00%	0.000%
99	14.543	4182	4184	4188	rBV3	205	153	0.00%	0.000%
100	16.411	4760	4765	4769	rBV6	657	816	0.00%	0.001%

Sum of corrected areas: 63411060

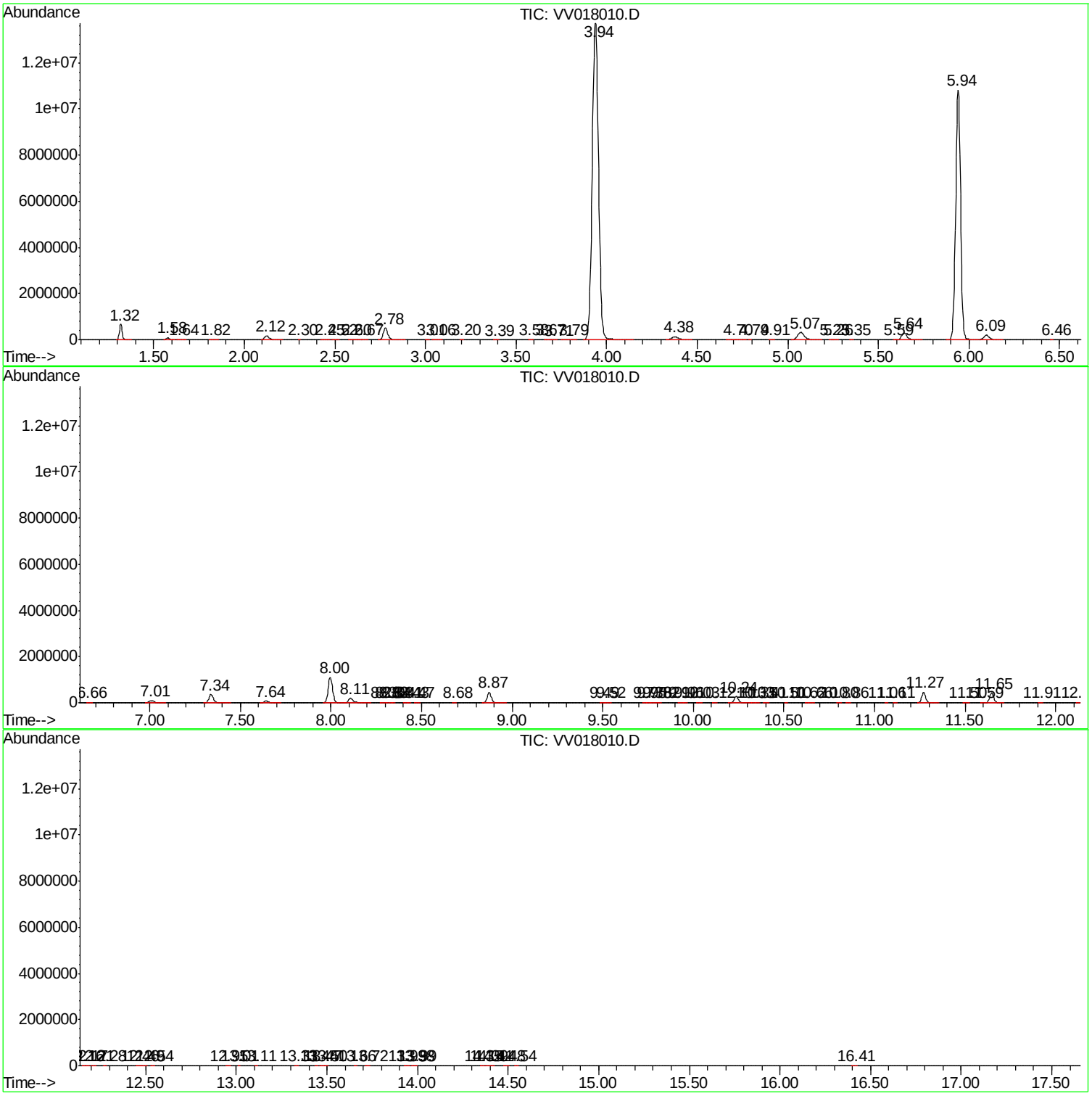
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV081420\
Data File : VV018010.D
Acq On : 14 Aug 2020 20:33
Operator : SY/MD
Sample : L3665-18
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F4L38

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\VV081420\
Data File : VV018010.D
Acq On : 14 Aug 2020 20:33
Operator : SY/MD
Sample : L3665-18
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
F4L38

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\VV081420\
Data File : VV018010.D
Acq On : 14 Aug 2020 20:33
Operator : SY/MD
Sample : L3665-18
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : F4L38

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