LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV110220\
Data File : VV019197.D
Acq On : 02 Nov 2020 11:06
Operator : SY/MD
Sample : VV1102WBL01
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK68

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\SOMVLM102920WMA.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	64	71	82	rVB	116968	117241	13.10%	1.678%
2	1.579	145	152	165	rVB	101989	112763	12.60%	1.614%
3	2.123	311	321	349	rVB	203920	308443	34.47%	4.415%
4	2.457	422	425	429	rBV3	408	327	0.04%	0.005%
5	2.534	442	449	454	rVB4	728	1060	0.12%	0.015%
6	2.589	462	466	467	rBV2	308	205	0.02%	0.003%
7	2.634	477	480	482	rBV2	222	144	0.02%	0.002%
8	2.727	506	509	511	rBV	333	203	0.02%	0.003%
9	2.840	542	544	547	rBV2	194	117	0.01%	0.002%
10	2.907	563	565	566	rBV2	121	51	0.01%	0.001%
11	2.917	566	568	569	rBV2	156	50	0.01%	0.001%
12	3.180	648	650	651	rBV2	210	93	0.01%	0.001%
13	3.290	683	684	685	rBV2	141	45	0.01%	0.001%
14	3.348	700	702	704	rBV2	183	98	0.01%	0.001%
15	3.415	722	723	724	rBV2	146	47	0.01%	0.001%
16	3.508	750	752	755	rVB	219	76	0.01%	0.001%
17	3.595	776	779	780	rBV	246	141	0.02%	0.002%
18	3.659	796	799	801	rBV	240	138	0.02%	0.002%
19	3.695	807	810	814	rBV	229	170	0.02%	0.002%
20	3.833	848	853	857	rBV	234	292	0.03%	0.004%
21	3.904	865	875	908	rBV	55353	153490	17.15%	2.197%
22	4.376	1006	1022	1046	rBV2	144857	361026	40.35%	5.168%
23	4.576	1082	1084	1089	rVB	240	133	0.01%	0.002%
24	4.598	1089	1091	1094	rVB	196	88	0.01%	0.001%
25	4.624	1095	1099	1101	rBV	281	238	0.03%	0.003%
26	4.727	1130	1131	1132	rBV	143	30	0.00%	0.000%
27	4.772	1140	1145	1148	rBV2	242	221	0.02%	0.003%
28	4.817	1156	1159	1160	rBV2	201	87	0.01%	0.001%
29	4.891	1178	1182	1185	rBV	221	180	0.02%	0.003%
30	4.913	1186	1189	1192	rBV2	242	175	0.02%	0.003%
31	4.946	1197	1199	1202	rBV2	272	146	0.02%	0.002%
32	4.987	1210	1212	1213	rBV2	226	102	0.01%	0.001%
33	5.071	1221	1238	1266	rBV2	347243	894755	100.00%	12.809%
34	5.274	1298	1301	1305	rBV2	370	255	0.03%	0.004%

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Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK68

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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Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102920WMA.M
Title : VOC Analysis

35	5.370	1328	1331	1335	rVB2	407	368	0.04%	0.005%
36	5.402	1335	1341	1345	rBV2	424	464	0.05%	0.007%
37	5.563	1388	1391	1392	rBV2	148	71	0.01%	0.001%
38	5.589	1397	1399	1401	rBV	126	46	0.01%	0.001%
39	5.640	1402	1415	1442	rBV	297961	589661	65.90%	8.441%
40	5.929	1496	1505	1521	rVB3	6836	13336	1.49%	0.191%
41	6.093	1543	1556	1586	rBV	199266	402859	45.02%	5.767%
42	6.434	1659	1662	1664	rBV	203	102	0.01%	0.001%
43	6.621	1715	1720	1723	rVB2	338	304	0.03%	0.004%
44	6.637	1723	1725	1726	rBV	221	116	0.01%	0.002%
45	6.704	1742	1746	1748	rBV	232	179	0.02%	0.003%
46	6.778	1766	1769	1777	rVB	327	296	0.03%	0.004%
47	6.814	1778	1780	1782	rBV	213	116	0.01%	0.002%
48	6.878	1798	1800	1803	rBV	156	72	0.01%	0.001%
49	7.007	1829	1840	1858	rBV	119200	214311	23.95%	3.068%
50	7.187	1893	1896	1902	rBV2	490	527	0.06%	0.008%
51	7.219	1905	1906	1907	rBV	118	42	0.00%	0.001%
52	7.338	1931	1943	1961	rBV	420104	728903	81.46%	10.434%
53	7.640	2027	2037	2061	rBV	83458	149307	16.69%	2.137%
54	7.894	2112	2116	2120	rVB2	271	256	0.03%	0.004%
55	7.913	2120	2122	2123	rBV2	145	64	0.01%	0.001%
56	8.106	2172	2182	2208	rBV	199853	355725	39.76%	5.092%
57	8.363	2259	2262	2263	rBV	358	190	0.02%	0.003%
58	8.592	2331	2333	2335	rBV	182	72	0.01%	0.001%
59	8.685	2359	2362	2367	rVB2	331	284	0.03%	0.004%
60	8.871	2409	2420	2454	rBV	455803	732167	81.83%	10.481%
61	9.180	2510	2516	2521	rBV3	578	778	0.09%	0.011%
62	9.289	2548	2550	2551	rBV3	129	33	0.00%	0.000%
63	9.486	2608	2611	2615	rBV	259	226	0.03%	0.003%
64	9.566	2633	2636	2639	rBV2	338	248	0.03%	0.004%
65	9.585	2640	2642	2646	rVB	305	156	0.02%	0.002%
66	9.627	2653	2655	2657	rVB	199	80	0.01%	0.001%
67	9.701	2675	2678	2680	rBV	301	191	0.02%	0.003%
68	9.810	2709	2712	2713	rBV2	329	195	0.02%	0.003%
69	9.990	2764	2768	2771	rBV	168	122	0.01%	0.002%
70	10.100	2797	2802	2807	rBV2	314	338	0.04%	0.005%
71	10.148	2810	2817	2823	rBV4	1395	1842	0.21%	0.026%

LSC Area Percent Report

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Acq On : 02 Nov 2020 11:06
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Sample : VV1102WBL01
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK68

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\SOMVLM102920WMA.M
Title : VOC Analysis

72	10.235	2832	2844	2864	rBV	249613	393226	43.95%	5.629%
73	10.328	2870	2873	2875	rBV	360	212	0.02%	0.003%
74	10.376	2885	2888	2891	rBV	229	157	0.02%	0.002%
75	10.395	2892	2894	2897	rVB	434	216	0.02%	0.003%
76	10.441	2904	2908	2910	rBV2	197	147	0.02%	0.002%
77	10.511	2928	2930	2934	rVB	215	143	0.02%	0.002%
78	10.621	2961	2964	2966	rBV	352	196	0.02%	0.003%
79	10.772	3008	3011	3014	rVB	373	216	0.02%	0.003%
80	10.813	3021	3024	3026	rBV2	209	149	0.02%	0.002%
81	10.936	3056	3062	3071	rBV5	1225	1937	0.22%	0.028%
82	11.035	3090	3093	3095	rBV2	253	173	0.02%	0.002%
83	11.100	3109	3113	3118	rBV	335	359	0.04%	0.005%
84	11.167	3128	3134	3138	rBV5	772	829	0.09%	0.012%
85	11.219	3142	3150	3154	rBV3	495	721	0.08%	0.010%
86	11.270	3154	3166	3185	rBV	471715	729497	81.53%	10.443%
87	11.498	3234	3237	3239	rBV	276	174	0.02%	0.002%
88	11.601	3265	3269	3271	rBV2	267	268	0.03%	0.004%
89	11.646	3271	3283	3305	rVV	460467	709366	79.28%	10.155%
90	12.032	3401	3403	3407	rBV	332	216	0.02%	0.003%
91	12.119	3427	3430	3435	rBV	267	272	0.03%	0.004%
92	12.145	3435	3438	3439	rBV	210	122	0.01%	0.002%
93	12.183	3447	3450	3452	rBV	256	192	0.02%	0.003%
94	12.248	3468	3470	3471	rBV	215	78	0.01%	0.001%

Sum of corrected areas: 6985543

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV110220\
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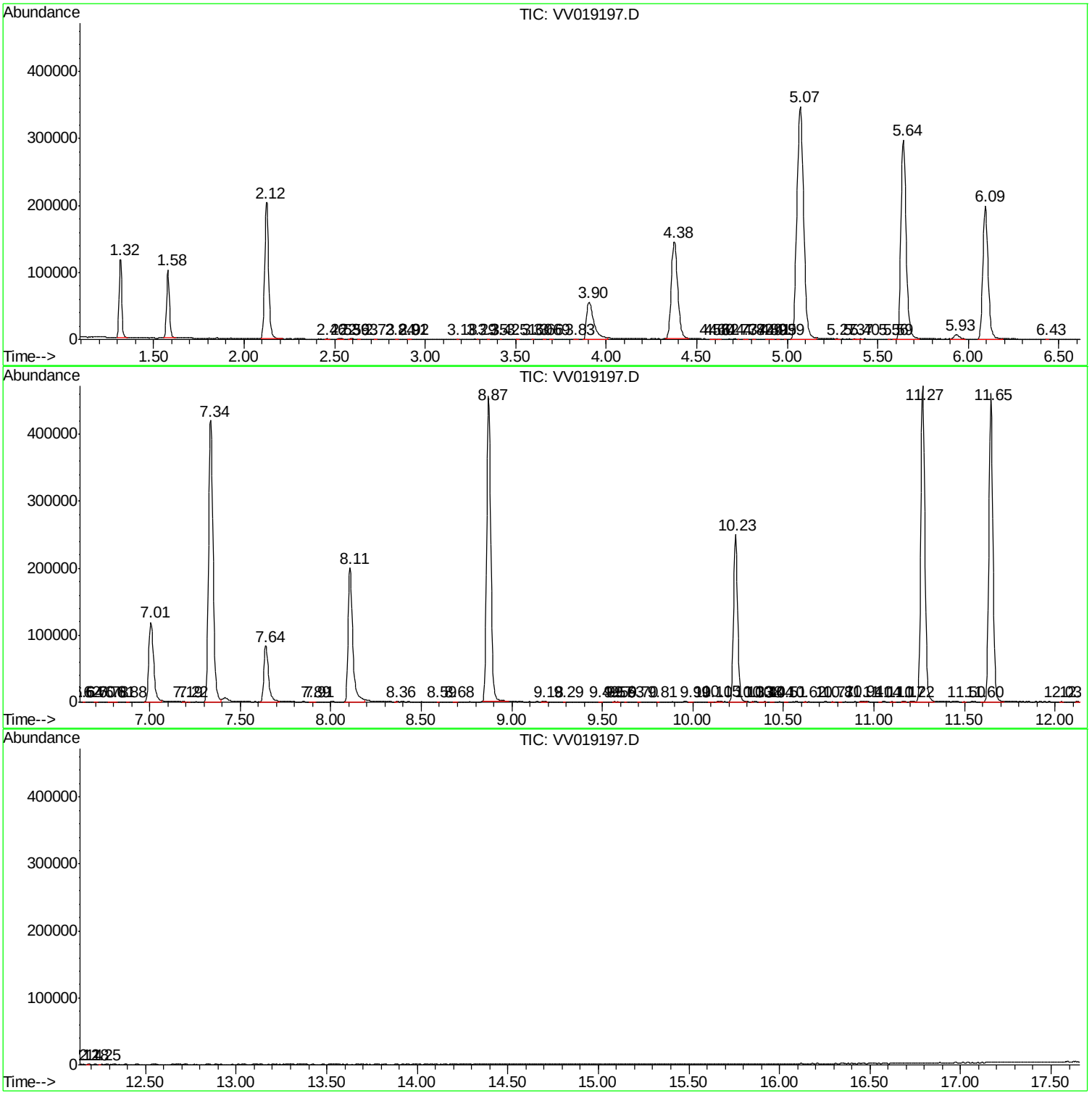
Sample : VV1102WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK68

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102920WMA.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\VV110220\
Data File : VV019197.D
Acq On : 02 Nov 2020 11:06
Operator : SY/MD
Sample : VV1102WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK68

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102920WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV110220\
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Operator : SY/MD
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK68

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102920WMA.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