LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV101520\
Data File : VV018910.D
Acq On : 15 Oct 2020 14:55
Operator : SY/MD
Sample : VV1015MBL01
Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK82

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\SOMVLM101420WMA.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	213423	214298	14.84%	1.976%
2	1.579	145	152	166	rVB	177676	197147	13.65%	1.818%
3	2.122	311	321	348	rVB	346092	524274	36.31%	4.835%
4	2.283	369	371	372	rBV	554	196	0.01%	0.002%
5	2.463	424	427	430	rVB2	451	291	0.02%	0.003%
6	2.479	430	432	434	rBV2	528	303	0.02%	0.003%
7	2.740	510	513	516	rBV2	328	296	0.02%	0.003%
8	2.778	521	525	529	rBV4	968	923	0.06%	0.009%
9	2.907	563	565	568	rBV	292	150	0.01%	0.001%
10	2.942	573	576	579	rBV2	227	142	0.01%	0.001%
11	2.962	579	582	583	rBV	227	141	0.01%	0.001%
12	3.013	595	598	599	rBV2	457	250	0.02%	0.002%
13	3.068	614	615	623	rVB3	691	504	0.03%	0.005%
14	3.106	623	627	629	rBV2	363	311	0.02%	0.003%
15	3.196	650	655	659	rVB4	627	645	0.04%	0.006%
16	3.306	688	689	692	rBV	293	214	0.01%	0.002%
17	3.373	706	710	712	rBV2	225	191	0.01%	0.002%
18	3.502	746	750	753	rBV	247	185	0.01%	0.002%
19	3.521	753	756	760	rVB2	358	289	0.02%	0.003%
20	3.640	791	793	795	rBV	282	148	0.01%	0.001%
21	3.807	841	845	846	rBV2	211	145	0.01%	0.001%
22	3.871	862	865	866	rBV	308	167	0.01%	0.002%
23	3.916	869	879	908	rBV	96242	301968	20.91%	2.785%
24	4.376	1006	1022	1050	rBV	223992	554053	38.37%	5.109%
25	4.598	1089	1091	1094	rVB2	330	137	0.01%	0.001%
26	4.756	1136	1140	1141	rBV2	283	202	0.01%	0.002%
27	4.807	1152	1156	1159	rBV2	612	413	0.03%	0.004%
28	4.933	1193	1195	1199	rVB3	318	158	0.01%	0.001%
29	5.010	1216	1219	1221	rBV3	641	420	0.03%	0.004%
30	5.071	1221	1238	1266	rBV2	564669	1444008	100.00%	13.316%
31	5.424	1345	1348	1351	rBV2	716	476	0.03%	0.004%
32	5.469	1359	1362	1363	rBV	260	140	0.01%	0.001%
33	5.521	1372	1378	1380	rBV4	630	536	0.04%	0.005%
34	5.559	1387	1390	1391	rBV	320	206	0.01%	0.002%

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Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK82

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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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.M
Title : VOC Analysis

35	5.640	1403	1415	1445	rBV	438238	875795	60.65%	8.076%
36	5.846	1476	1479	1480	rBV	397	158	0.01%	0.001%
37	5.929	1493	1505	1524	rBV2	49383	102034	7.07%	0.941%
38	6.093	1542	1556	1580	rBV	328037	658975	45.64%	6.077%
39	6.408	1650	1654	1660	rVB3	567	368	0.03%	0.003%
40	6.453	1665	1668	1671	rVB2	258	170	0.01%	0.002%
41	6.572	1700	1705	1706	rBV	292	264	0.02%	0.002%
42	6.640	1722	1726	1730	rBV2	388	335	0.02%	0.003%
43	6.669	1730	1735	1737	rBV2	483	366	0.03%	0.003%
44	6.746	1757	1759	1762	rBV3	330	151	0.01%	0.001%
45	6.788	1769	1772	1777	rVB	477	439	0.03%	0.004%
46	6.817	1777	1781	1784	rBV2	347	297	0.02%	0.003%
47	6.875	1796	1799	1802	rBV2	251	176	0.01%	0.002%
48	6.923	1812	1814	1817	rVB	231	138	0.01%	0.001%
49	6.942	1817	1820	1822	rBV2	520	324	0.02%	0.003%
50	7.006	1830	1840	1863	rBV	173071	314866	21.81%	2.904%
51	7.338	1931	1943	1967	rBV	651535	1116611	77.33%	10.297%
52	7.643	2027	2038	2062	rBV	121875	219816	15.22%	2.027%
53	7.942	2130	2131	2135	rBV	291	177	0.01%	0.002%
54	8.045	2161	2163	2167	rBV	327	181	0.01%	0.002%
55	8.109	2173	2183	2220	rBV2	304281	630323	43.65%	5.813%
56	8.466	2291	2294	2299	rBV2	447	359	0.02%	0.003%
57	8.495	2299	2303	2308	rBV3	801	688	0.05%	0.006%
58	8.620	2340	2342	2344	rBV	281	152	0.01%	0.001%
59	8.717	2367	2372	2373	rBV	498	370	0.03%	0.003%
60	8.730	2373	2376	2379	rVV4	498	318	0.02%	0.003%
61	8.775	2388	2390	2395	rVB3	394	219	0.02%	0.002%
62	8.801	2395	2398	2402	rBV2	757	547	0.04%	0.005%
63	8.829	2402	2407	2409	rBV3	471	365	0.03%	0.003%
64	8.871	2409	2420	2443	rBV	677752	1100621	76.22%	10.149%
65	9.087	2485	2487	2493	rBV2	533	430	0.03%	0.004%
66	9.109	2493	2494	2497	rBV2	359	162	0.01%	0.001%
67	9.170	2509	2513	2518	rBV2	679	609	0.04%	0.006%
68	9.296	2548	2552	2553	rBV	476	261	0.02%	0.002%
69	9.360	2570	2572	2576	rBV3	267	199	0.01%	0.002%
70	9.437	2592	2596	2597	rBV2	365	263	0.02%	0.002%
71	9.505	2614	2617	2619	rBV	373	213	0.01%	0.002%

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ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK82

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\SOMVLM101420WMA.M
Title : VOC Analysis

72	9.563	2632	2635	2637	rBV2	610	415	0.03%	0.004%
73	9.604	2645	2648	2651	rBV2	319	242	0.02%	0.002%
74	9.649	2659	2662	2664	rBV3	281	190	0.01%	0.002%
75	9.768	2696	2699	2704	rBV2	497	469	0.03%	0.004%
76	9.813	2710	2713	2715	rBV2	332	209	0.01%	0.002%
77	9.913	2741	2744	2747	rBV2	418	251	0.02%	0.002%
78	9.929	2747	2749	2753	rVV2	266	153	0.01%	0.001%
79	9.955	2753	2757	2765	rVB3	604	731	0.05%	0.007%
80	9.987	2765	2767	2773	rVB2	410	339	0.02%	0.003%
81	10.022	2773	2778	2782	rBV2	371	366	0.03%	0.003%
82	10.045	2782	2785	2787	rBV	366	218	0.02%	0.002%
83	10.183	2826	2828	2830	rBV	383	177	0.01%	0.002%
84	10.238	2833	2845	2863	rVV	322412	510225	35.33%	4.705%
85	10.427	2900	2904	2908	rBV	407	478	0.03%	0.004%
86	10.521	2930	2933	2935	rBV2	358	264	0.02%	0.002%
87	10.559	2943	2945	2948	rBV2	325	163	0.01%	0.002%
88	10.800	3017	3020	3022	rBV2	330	232	0.02%	0.002%
89	10.887	3045	3047	3052	rVB3	488	325	0.02%	0.003%
90	10.939	3060	3063	3065	rBV	569	411	0.03%	0.004%
91	11.154	3128	3130	3132	rBV	287	156	0.01%	0.001%
92	11.270	3155	3166	3191	rBV	664319	1021141	70.72%	9.417%
93	11.646	3270	3283	3304	rBV	669179	1029182	71.27%	9.491%
94	12.286	3479	3482	3484	rBV2	424	308	0.02%	0.003%
95	12.897	3669	3672	3675	rVB2	521	302	0.02%	0.003%
96	13.083	3727	3730	3733	rBV2	327	266	0.02%	0.002%
97	13.292	3790	3795	3802	rBV3	1756	2136	0.15%	0.020%
98	13.460	3842	3847	3848	rBV	621	468	0.03%	0.004%
99	13.775	3939	3945	3948	rBV5	1397	1750	0.12%	0.016%
100	14.202	4073	4078	4082	rBV4	747	898	0.06%	0.008%

Sum of corrected areas: 10844132

LSC Report - Integrated Chromatogram

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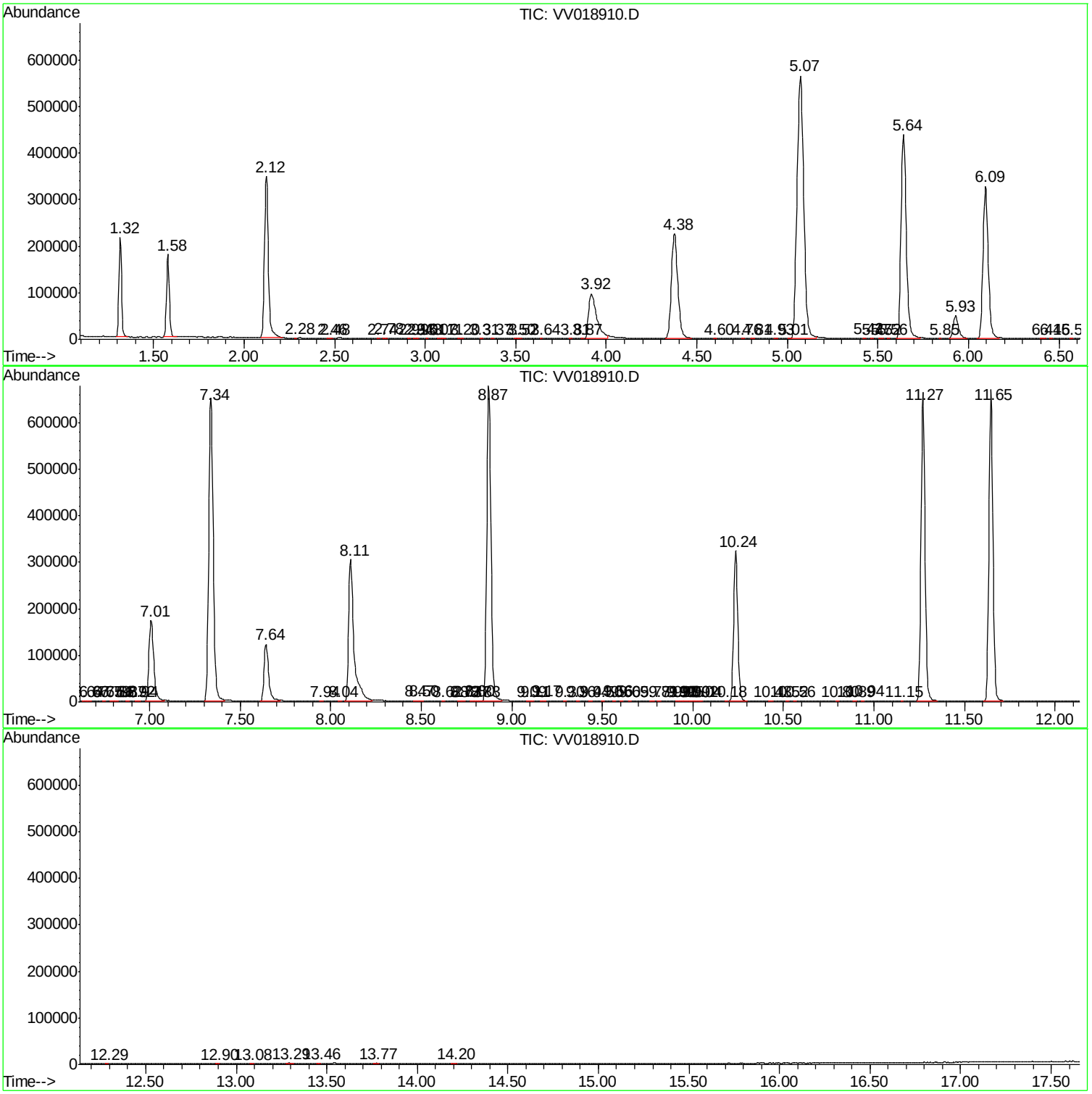
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK82

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.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\VV101520\
Data File : VV018910.D
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Operator : SY/MD
Sample : VV1015MBL01
Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK82

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.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\VV101520\
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Instrument : MSVOA_V
ClientSampleId : VBLK82

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM101420WMA.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