LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV021720\
Data File : VV014593.D
Acq On : 17 Feb 2020 15:09
Operator : SY/MD
Sample : VV0217MBL05
Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK212

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\SFAMVLM021720W.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	65	71	85	rVB	84876	85267	9.21%	1.174%
2	1.582	145	153	165	rBV	58659	69207	7.47%	0.952%
3	1.984	276	278	280	rBV2	523	302	0.03%	0.004%
4	2.029	287	292	294	rBV3	650	543	0.06%	0.007%
5	2.129	310	323	336	rBV	129747	185882	20.08%	2.558%
6	2.354	391	393	397	rBV2	395	279	0.03%	0.004%
7	2.486	432	434	436	rBV2	441	204	0.02%	0.003%
8	2.653	483	486	488	rBV2	348	180	0.02%	0.002%
9	2.701	499	501	504	rBV2	611	357	0.04%	0.005%
10	2.756	515	518	520	rBV2	433	328	0.04%	0.005%
11	2.872	553	554	560	rVB2	494	248	0.03%	0.003%
12	2.904	560	564	566	rBV2	460	279	0.03%	0.004%
13	2.936	571	574	577	rBV2	250	225	0.02%	0.003%
14	3.058	609	612	614	rBV	391	211	0.02%	0.003%
15	3.119	628	631	633	rBV	340	245	0.03%	0.003%
16	3.148	638	640	642	rVV2	327	193	0.02%	0.003%
17	3.161	642	644	649	rVV2	463	345	0.04%	0.005%
18	3.293	680	685	691	rVV3	301	330	0.04%	0.005%
19	3.357	703	705	708	rVB	433	208	0.02%	0.003%
20	3.380	708	712	715	rBV2	427	270	0.03%	0.004%
21	3.421	721	725	726	rBV2	411	252	0.03%	0.003%
22	3.466	736	739	742	rBV2	449	250	0.03%	0.003%
23	3.553	762	766	770	rVB2	548	466	0.05%	0.006%
24	3.569	770	771	777	rBV	429	257	0.03%	0.004%
25	3.653	793	797	799	rVV	430	278	0.03%	0.004%
26	3.685	803	807	812	rVB3	423	289	0.03%	0.004%
27	3.781	835	837	839	rVB2	399	195	0.02%	0.003%
28	3.865	858	863	866	rVB2	395	304	0.03%	0.004%
29	3.917	869	879	916	rBV	62738	166546	17.99%	2.292%
30	4.392	1010	1027	1049	rBV	153823	374702	40.47%	5.157%
31	4.643	1101	1105	1108	rBV	370	321	0.03%	0.004%
32	4.675	1111	1115	1118	rVB3	613	374	0.04%	0.005%
33	4.804	1151	1155	1156	rBV3	322	229	0.02%	0.003%
34	4.855	1169	1171	1175	rVB	320	239	0.03%	0.003%

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Operator : SY/MD
Sample : VV0217MBL05
Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK212

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\SFAMVLM021720W.M
Title : VOC Analysis

35	4.875	1175	1177	1180	rBV	354	176	0.02%	0.002%
36	5.090	1226	1244	1277	rBV2	362510	925905	100.00%	12.743%
37	5.402	1339	1341	1344	rBV3	530	274	0.03%	0.004%
38	5.421	1345	1347	1349	rVB	485	220	0.02%	0.003%
39	5.489	1366	1368	1371	rVB	407	190	0.02%	0.003%
40	5.502	1371	1372	1374	rBV	418	183	0.02%	0.003%
41	5.515	1374	1376	1380	rVB	602	314	0.03%	0.004%
42	5.576	1394	1395	1399	rBV3	388	280	0.03%	0.004%
43	5.656	1407	1420	1439	rBV	340149	666530	71.99%	9.173%
44	5.936	1502	1507	1508	rBV3	1116	868	0.09%	0.012%
45	6.006	1525	1529	1532	rBV	469	309	0.03%	0.004%
46	6.109	1545	1561	1587	rBV	205677	418990	45.25%	5.767%
47	6.412	1651	1655	1659	rVB3	427	301	0.03%	0.004%
48	6.434	1659	1662	1667	rBV2	276	215	0.02%	0.003%
49	6.611	1715	1717	1720	rBV2	393	295	0.03%	0.004%
50	6.624	1720	1721	1724	rVV2	478	219	0.02%	0.003%
51	6.656	1728	1731	1734	rBV2	696	452	0.05%	0.006%
52	6.672	1734	1736	1740	rVV4	465	286	0.03%	0.004%
53	6.733	1750	1755	1757	rBV	355	309	0.03%	0.004%
54	6.833	1783	1786	1787	rBV	342	197	0.02%	0.003%
55	6.897	1804	1806	1808	rVV	410	198	0.02%	0.003%
56	7.023	1833	1845	1865	rBV	132945	233440	25.21%	3.213%
57	7.206	1899	1902	1907	rVB3	986	589	0.06%	0.008%
58	7.251	1913	1916	1918	rVB2	488	201	0.02%	0.003%
59	7.354	1935	1948	1969	rBV	458007	789153	85.23%	10.861%
60	7.604	2023	2026	2027	rBV2	421	236	0.03%	0.003%
61	7.656	2030	2042	2059	rBV	93051	160009	17.28%	2.202%
62	7.849	2100	2102	2104	rVB2	517	204	0.02%	0.003%
63	7.878	2109	2111	2113	rVB	554	177	0.02%	0.002%
64	7.936	2125	2129	2131	rBV	348	259	0.03%	0.004%
65	8.125	2177	2188	2230	rBV2	183463	396838	42.86%	5.462%
66	8.431	2282	2283	2285	rBV	542	234	0.03%	0.003%
67	8.624	2338	2343	2346	rBV2	292	320	0.03%	0.004%
68	8.887	2413	2425	2444	rBV	492323	795691	85.94%	10.951%
69	9.122	2493	2498	2499	rBV	339	265	0.03%	0.004%
70	9.254	2536	2539	2541	rBV	348	242	0.03%	0.003%
71	9.299	2548	2553	2556	rBV2	389	383	0.04%	0.005%

LSC Area Percent Report

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ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK212

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\SFAMVLM021720W.M
Title : VOC Analysis

72	9.366	2571	2574	2577	rVB2	385	236	0.03%	0.003%
73	9.392	2580	2582	2586	rVV	370	196	0.02%	0.003%
74	9.437	2593	2596	2599	rBV2	357	249	0.03%	0.003%
75	9.511	2616	2619	2624	rVB2	424	272	0.03%	0.004%
76	9.717	2681	2683	2686	rBV2	285	210	0.02%	0.003%
77	9.801	2705	2709	2714	rBV2	301	215	0.02%	0.003%
78	10.016	2773	2776	2781	rVB3	329	195	0.02%	0.003%
79	10.045	2781	2785	2790	rBV2	446	418	0.05%	0.006%
80	10.254	2838	2850	2867	rBV	287175	457832	49.45%	6.301%
81	10.482	2917	2921	2923	rVV2	470	347	0.04%	0.005%
82	10.511	2927	2930	2933	rBV3	515	337	0.04%	0.005%
83	10.566	2944	2947	2949	rBV2	301	198	0.02%	0.003%
84	10.698	2984	2988	2990	rBV	247	201	0.02%	0.003%
85	10.929	3052	3060	3062	rVB3	430	446	0.05%	0.006%
86	11.190	3138	3141	3142	rBV	294	175	0.02%	0.002%
87	11.289	3160	3172	3200	rBV	492424	788039	85.11%	10.846%
88	11.537	3246	3249	3252	rBV3	313	248	0.03%	0.003%
89	11.665	3277	3289	3314	rBV	458351	725827	78.39%	9.990%
90	11.932	3370	3372	3375	rBV3	329	214	0.02%	0.003%
91	12.492	3544	3546	3550	rVB	530	185	0.02%	0.003%
92	12.537	3558	3560	3565	rVV2	579	379	0.04%	0.005%
93	12.559	3565	3567	3570	rVB	715	251	0.03%	0.003%
94	12.807	3642	3644	3647	rBV2	342	218	0.02%	0.003%
95	13.312	3796	3801	3809	rBV6	1876	2079	0.22%	0.029%
96	13.402	3827	3829	3834	rVB2	537	362	0.04%	0.005%
97	13.633	3899	3901	3905	rBV3	488	267	0.03%	0.004%
98	13.797	3947	3952	3953	rBV3	904	827	0.09%	0.011%
99	13.849	3966	3968	3971	rBV2	389	184	0.02%	0.003%
100	14.746	4245	4247	4252	rBV3	605	529	0.06%	0.007%

Sum of corrected areas: 7265893

LSC Report - Integrated Chromatogram

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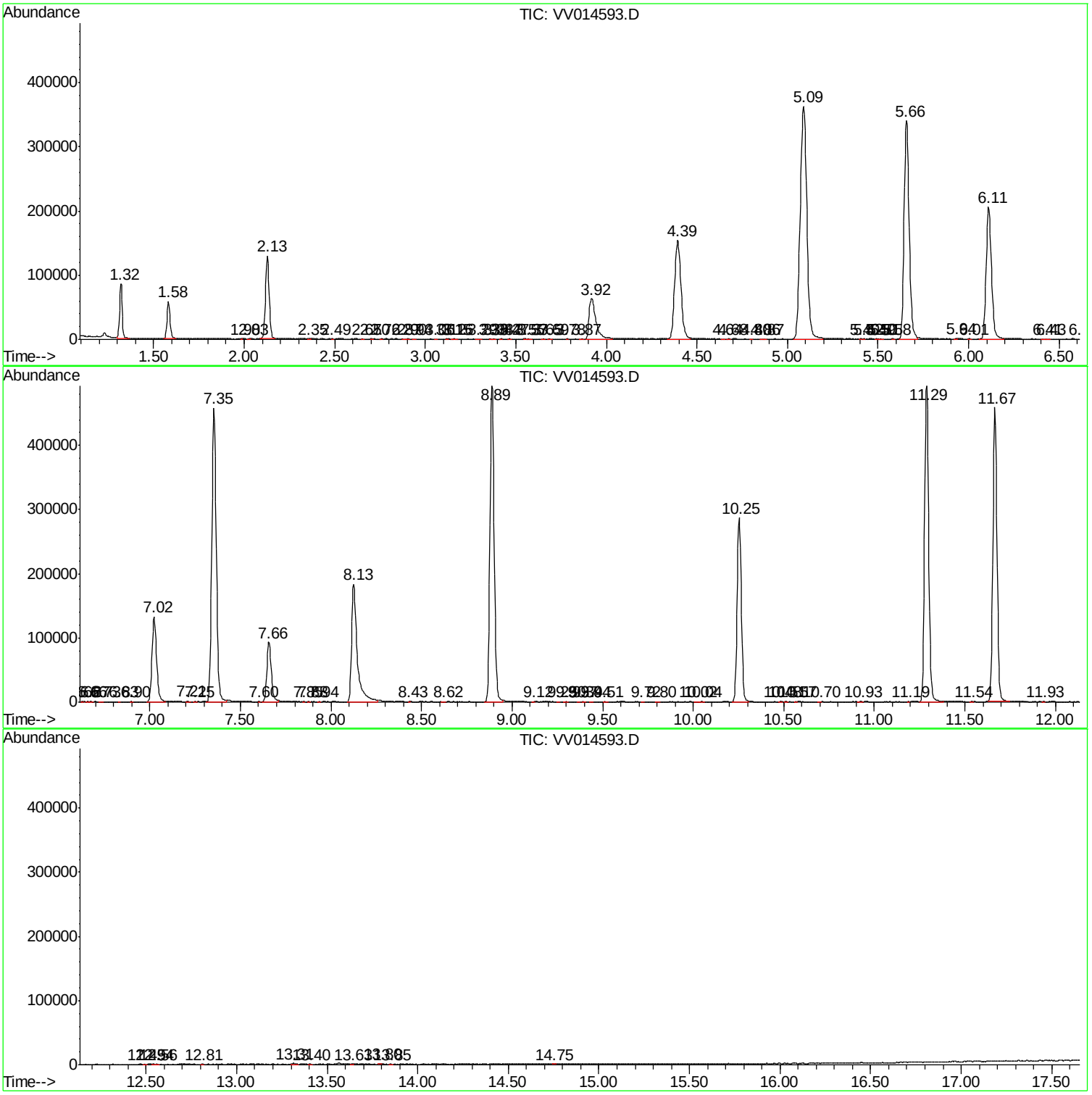
Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK212

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SFAMVLM021720W.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\VV021720\
Data File : VV014593.D
Acq On : 17 Feb 2020 15:09
Operator : SY/MD
Sample : VV0217MBL05
Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK212

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SFAMVLM021720W.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\VV021720\
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Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK212

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SFAMVLM021720W.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