LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV021720\
Data File : VV014594.D
Acq On : 17 Feb 2020 15:33
Operator : SY/MD
Sample : VV0217MBL06
Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK213

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	1.322	66	72	83	rVB	83152	80412	8.92%	1.188%
2	1.582	146	153	165	rBV	56556	67962	7.54%	1.004%
3	1.801	217	221	222	rBV	472	341	0.04%	0.005%
4	2.032	292	293	294	rBV	408	96	0.01%	0.001%
5	2.132	314	324	339	rBV	122954	179885	19.96%	2.658%
6	2.367	394	397	400	rBV2	490	432	0.05%	0.006%
7	2.470	425	429	431	rBV2	444	334	0.04%	0.005%
8	2.537	444	450	458	rBV4	1235	1639	0.18%	0.024%
9	2.791	527	529	534	rBV2	424	448	0.05%	0.007%
10	2.900	560	563	565	rBV2	289	229	0.03%	0.003%
11	3.019	599	600	601	rBV2	250	62	0.01%	0.001%
12	3.048	608	609	613	rVB2	411	245	0.03%	0.004%
13	3.103	624	626	629	rVB	694	291	0.03%	0.004%
14	3.151	640	641	642	rBV	256	55	0.01%	0.001%
15	3.209	658	659	661	rBV2	235	98	0.01%	0.001%
16	3.261	674	675	676	rBV2	436	133	0.01%	0.002%
17	3.286	682	683	686	rBV2	290	124	0.01%	0.002%
18	3.331	694	697	698	rBV2	423	185	0.02%	0.003%
19	3.392	713	716	719	rBV	377	239	0.03%	0.004%
20	3.473	738	741	742	rVB	204	87	0.01%	0.001%
21	3.714	815	816	818	rVB	345	90	0.01%	0.001%
22	3.730	819	821	822	rBV	117	28	0.00%	0.000%
23	3.746	822	826	829	rBV3	373	251	0.03%	0.004%
24	3.875	863	866	870	rVB2	416	232	0.03%	0.003%
25	3.920	870	880	909	rBV	65014	168547	18.70%	2.490%
26	4.791	1149	1151	1152	rBV	457	166	0.02%	0.002%
27	4.826	1159	1162	1164	rBV	243	171	0.02%	0.003%
28	4.855	1168	1171	1172	rBV	390	220	0.02%	0.003%
29	4.981	1205	1210	1211	rBV2	264	186	0.02%	0.003%
30	5.093	1228	1245	1269	rBV2	352721	901249	100.00%	13.316%
31	5.405	1340	1342	1343	rBV	421	214	0.02%	0.003%
32	5.428	1347	1349	1350	rBV	216	60	0.01%	0.001%
33	5.595	1400	1401	1404	rVB	354	136	0.02%	0.002%
34	5.659	1409	1421	1443	rVV	328715	642614	71.30%	9.494%

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ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK213

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SFAMVLM021720W.M
Title : VOC Analysis

35	5.949	1505	1511	1514	rBV5	1355	1678	0.19%	0.025%
36	6.035	1536	1538	1544	rBV2	322	304	0.03%	0.004%
37	6.112	1549	1562	1591	rVV	203496	411772	45.69%	6.084%
38	6.386	1646	1647	1650	rBV2	257	148	0.02%	0.002%
39	6.588	1708	1710	1713	rBV2	204	117	0.01%	0.002%
40	6.624	1719	1721	1729	rVB2	427	323	0.04%	0.005%
41	6.656	1729	1731	1735	rBV2	684	488	0.05%	0.007%
42	6.727	1751	1753	1755	rBV	347	125	0.01%	0.002%
43	6.878	1798	1800	1804	rVB	325	142	0.02%	0.002%
44	6.932	1812	1817	1820	rBV2	340	337	0.04%	0.005%
45	6.971	1828	1829	1831	rVB	136	52	0.01%	0.001%
46	7.026	1833	1846	1864	rBV	126788	228494	25.35%	3.376%
47	7.357	1936	1949	1969	rBV	450277	779963	86.54%	11.524%
48	7.659	2033	2043	2065	rBV	92697	157842	17.51%	2.332%
49	8.006	2148	2151	2152	rBV	290	158	0.02%	0.002%
50	8.016	2152	2154	2157	rBV	642	361	0.04%	0.005%
51	8.125	2178	2188	2233	rBV	187215	406177	45.07%	6.001%
52	8.383	2264	2268	2272	rBV4	499	492	0.05%	0.007%
53	8.604	2335	2337	2339	rBV	233	114	0.01%	0.002%
54	8.643	2346	2349	2350	rBV	602	288	0.03%	0.004%
55	8.755	2382	2384	2386	rBV	222	93	0.01%	0.001%
56	8.823	2400	2405	2407	rVB2	363	294	0.03%	0.004%
57	8.836	2407	2409	2411	rVB	160	42	0.00%	0.001%
58	8.891	2411	2426	2448	rBV	481820	784010	86.99%	11.583%
59	9.167	2511	2512	2514	rBV	418	202	0.02%	0.003%
60	9.280	2544	2547	2548	rBV	251	128	0.01%	0.002%
61	9.312	2555	2557	2560	rBV2	220	74	0.01%	0.001%
62	9.518	2618	2621	2623	rBV	375	234	0.03%	0.003%
63	9.569	2632	2637	2638	rBV	349	235	0.03%	0.003%
64	9.646	2657	2661	2664	rBV2	450	396	0.04%	0.006%
65	9.694	2674	2676	2680	rVB2	509	272	0.03%	0.004%
66	9.968	2757	2761	2763	rBV2	555	476	0.05%	0.007%
67	10.013	2773	2775	2777	rBV	260	162	0.02%	0.002%
68	10.254	2839	2850	2872	rBV	288896	451821	50.13%	6.676%
69	10.665	2974	2978	2979	rBV2	455	318	0.04%	0.005%
70	10.861	3038	3039	3042	rBV2	427	157	0.02%	0.002%
71	11.289	3160	3172	3194	rBV	496222	775133	86.01%	11.452%

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Instrument : MSVOA_V
ClientSampleId : VBLK213

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
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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	11.460	3223	3225	3228	rBV	628	227	0.03%	0.003%
73	11.559	3254	3256	3258	rBV	281	101	0.01%	0.001%
74	11.665	3277	3289	3307	rBV	448966	715261	79.36%	10.568%
75	12.013	3395	3397	3398	rBV	273	97	0.01%	0.001%
76	12.263	3472	3475	3477	rBV	424	226	0.03%	0.003%
77	12.386	3510	3513	3516	rBV3	383	237	0.03%	0.004%
78	13.308	3792	3800	3801	rBV4	1261	1310	0.15%	0.019%

Sum of corrected areas: 6768342

LSC Report - Integrated Chromatogram

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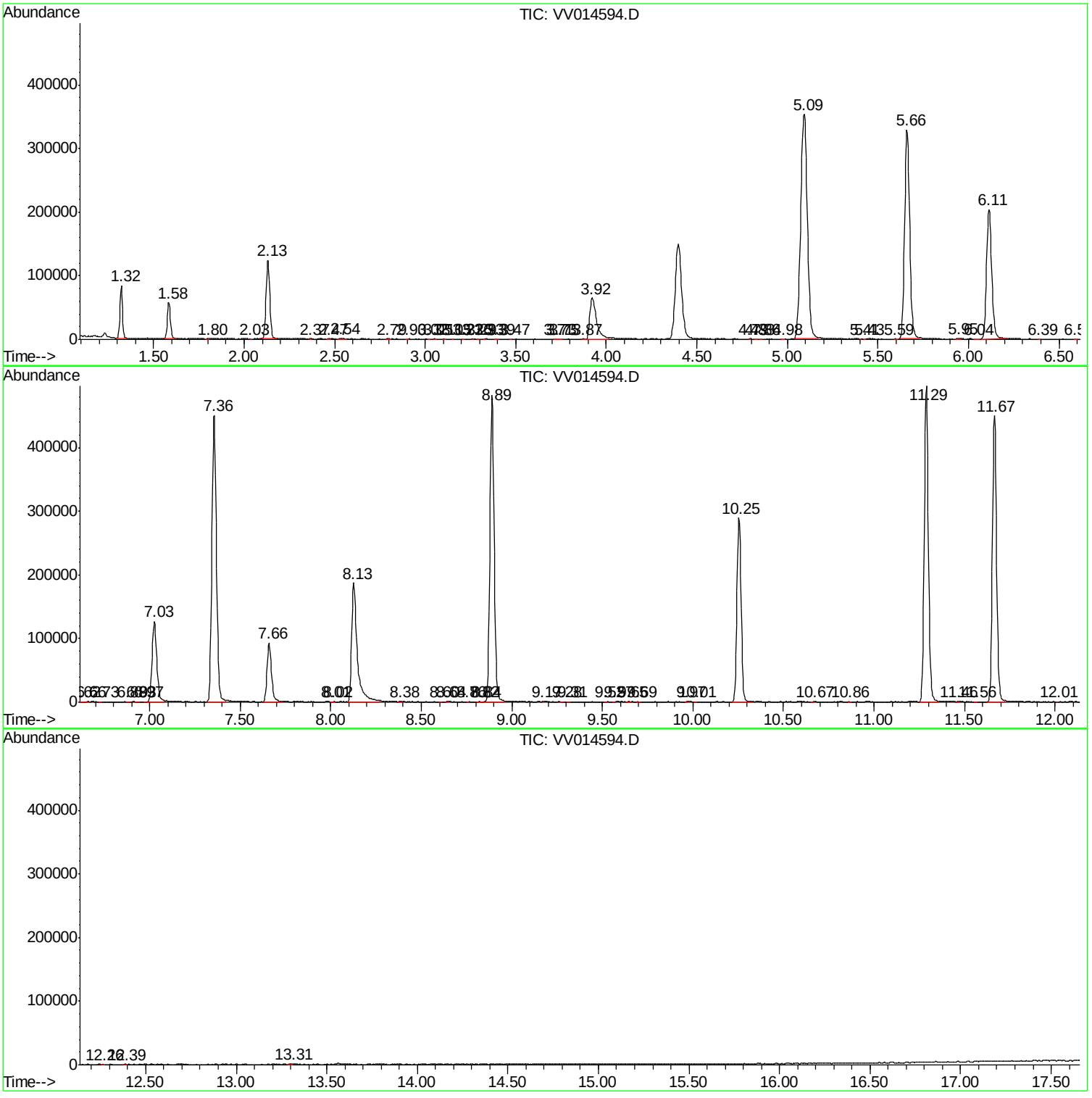
Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK213

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 : VV014594.D
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Operator : SY/MD
Sample : VV0217MBL06
Misc : 5.0g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK213

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 : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK213

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