LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV111720\
Data File : VV019381.D
Acq On : 17 Nov 2020 10:46
Operator : SY/MD
Sample : VV1117MBL01
Misc : 5.g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK61

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\SOMVLM111220WMA.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	84	rVB	115637	113357	14.89%	1.846%
2	1.579	144	152	163	rBV	101408	114487	15.04%	1.865%
3	2.013	285	287	289	rBV2	648	319	0.04%	0.005%
4	2.122	310	321	347	rVB	211194	322650	42.38%	5.255%
5	2.309	373	379	387	rVB3	641	979	0.13%	0.016%
6	2.518	441	444	447	rBV2	360	303	0.04%	0.005%
7	2.630	476	479	480	rBV	173	121	0.02%	0.002%
8	2.643	480	483	487	rVB2	265	169	0.02%	0.003%
9	2.778	523	525	528	rVB	261	140	0.02%	0.002%
10	2.994	590	592	594	rVB	244	131	0.02%	0.002%
11	3.019	595	600	602	rBV	145	181	0.02%	0.003%
12	3.100	623	625	628	rBV	292	223	0.03%	0.004%
13	3.174	645	648	652	rVB	303	280	0.04%	0.005%
14	3.196	652	655	657	rBV	130	119	0.02%	0.002%
15	3.228	661	665	668	rBB	198	170	0.02%	0.003%
16	3.280	679	681	683	rBV	222	123	0.02%	0.002%
17	3.367	705	708	711	rBB	184	143	0.02%	0.002%
18	3.505	748	751	754	rBV	146	118	0.02%	0.002%
19	3.646	792	795	798	rVB	297	165	0.02%	0.003%
20	3.666	799	801	803	rBV	229	132	0.02%	0.002%
21	3.701	809	812	817	rBB	238	167	0.02%	0.003%
22	3.740	818	824	826	rBV	297	347	0.05%	0.006%
23	3.817	844	848	851	rBV	147	181	0.02%	0.003%
24	3.907	866	876	907	rBV	48551	139047	18.26%	2.265%
25	4.273	988	990	995	rVB	217	163	0.02%	0.003%
26	4.373	1004	1021	1045	rBV	133330	325952	42.81%	5.309%
27	4.582	1083	1086	1089	rBB2	384	256	0.03%	0.004%
28	4.678	1114	1116	1118	rBV	256	159	0.02%	0.003%
29	4.810	1153	1157	1160	rBV2	256	230	0.03%	0.004%
30	4.904	1183	1186	1189	rBB	172	133	0.02%	0.002%
31	5.071	1220	1238	1268	rBV2	292463	761394	100.00%	12.401%
32	5.293	1304	1307	1310	rBV2	201	167	0.02%	0.003%
33	5.415	1342	1345	1348	rBV	238	157	0.02%	0.003%
34	5.489	1365	1368	1370	rBB2	275	191	0.03%	0.003%

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Misc : 5.g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK61

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\SOMVLM111220WMA.M
Title : VOC Analysis

35	5.508	1371	1374	1378	rBV	264	235	0.03%	0.004%
36	5.547	1383	1386	1388	rBV2	302	216	0.03%	0.004%
37	5.640	1400	1415	1440	rBV	251729	496594	65.22%	8.088%
38	5.929	1494	1505	1522	rBV2	19505	39118	5.14%	0.637%
39	6.090	1542	1555	1584	rBV	166938	339947	44.65%	5.537%
40	6.203	1587	1590	1591	rBV	352	173	0.02%	0.003%
41	6.241	1599	1602	1605	rBV2	327	193	0.03%	0.003%
42	6.299	1616	1620	1622	rVB	242	176	0.02%	0.003%
43	6.315	1622	1625	1627	rBV	137	120	0.02%	0.002%
44	6.553	1696	1699	1701	rBV2	278	202	0.03%	0.003%
45	6.614	1714	1718	1720	rBB	236	142	0.02%	0.002%
46	6.630	1720	1723	1725	rBV2	238	155	0.02%	0.003%
47	6.669	1732	1735	1736	rBV	237	125	0.02%	0.002%
48	6.694	1739	1743	1747	rVB	349	357	0.05%	0.006%
49	6.717	1747	1750	1754	rBV2	310	293	0.04%	0.005%
50	6.759	1760	1763	1765	rBV	162	127	0.02%	0.002%
51	6.781	1766	1770	1773	rVB	238	188	0.02%	0.003%
52	6.807	1776	1778	1781	rBV	177	149	0.02%	0.002%
53	6.868	1794	1797	1800	rBV	144	141	0.02%	0.002%
54	6.887	1800	1803	1807	rVB2	269	222	0.03%	0.004%
55	6.910	1808	1810	1813	rBB	231	150	0.02%	0.002%
56	6.958	1821	1825	1827	rBB2	240	177	0.02%	0.003%
57	7.006	1828	1840	1862	rBV	98274	178259	23.41%	2.903%
58	7.260	1917	1919	1923	rVB2	369	183	0.02%	0.003%
59	7.334	1929	1942	1968	rBV	356864	618378	81.22%	10.072%
60	7.559	2010	2012	2014	rBV	246	135	0.02%	0.002%
61	7.640	2027	2037	2056	rBV	72623	125790	16.52%	2.049%
62	7.807	2084	2089	2092	rVB2	401	406	0.05%	0.007%
63	7.836	2095	2098	2100	rBV	353	226	0.03%	0.004%
64	7.907	2118	2120	2123	rBV2	242	159	0.02%	0.003%
65	7.961	2134	2137	2138	rBV2	221	127	0.02%	0.002%
66	8.051	2163	2165	2167	rBV	205	123	0.02%	0.002%
67	8.106	2172	2182	2221	rBV2	153002	295491	38.81%	4.813%
68	8.312	2243	2246	2250	rBV2	458	462	0.06%	0.008%
69	8.418	2276	2279	2281	rVV2	224	135	0.02%	0.002%
70	8.434	2281	2284	2287	rVB2	343	234	0.03%	0.004%
71	8.450	2288	2289	2290	rBV2	364	127	0.02%	0.002%

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Misc : 5.g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK61

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\SOMVLM111220WMA.M
Title : VOC Analysis

72	8.672	2353	2358	2360	rBV	292	253	0.03%	0.004%
73	8.685	2360	2362	2366	rVV2	188	126	0.02%	0.002%
74	8.720	2371	2373	2378	rVB2	185	180	0.02%	0.003%
75	8.871	2408	2420	2442	rBV	391235	624956	82.08%	10.179%
76	9.090	2485	2488	2494	rBV2	278	251	0.03%	0.004%
77	9.212	2520	2526	2528	rBV	230	293	0.04%	0.005%
78	9.382	2575	2579	2582	rBV2	304	344	0.05%	0.006%
79	9.476	2606	2608	2611	rBB	225	127	0.02%	0.002%
80	9.495	2612	2614	2616	rBV	256	139	0.02%	0.002%
81	9.530	2622	2625	2633	rVB2	237	244	0.03%	0.004%
82	9.630	2653	2656	2658	rBB	172	118	0.02%	0.002%
83	9.646	2658	2661	2663	rBV2	309	196	0.03%	0.003%
84	10.045	2782	2785	2787	rBV	194	120	0.02%	0.002%
85	10.161	2817	2821	2824	rVB	207	168	0.02%	0.003%
86	10.235	2832	2844	2863	rBV	211201	329878	43.33%	5.373%
87	10.363	2880	2884	2888	rBV2	199	208	0.03%	0.003%
88	10.450	2907	2911	2913	rBV2	184	154	0.02%	0.003%
89	10.964	3067	3071	3076	rBV2	298	366	0.05%	0.006%
90	11.206	3144	3146	3147	rBV	282	158	0.02%	0.003%
91	11.270	3154	3166	3188	rBV	422215	648606	85.19%	10.564%
92	11.498	3234	3237	3240	rVB2	184	129	0.02%	0.002%
93	11.646	3271	3283	3305	rBV	414675	648310	85.15%	10.559%
94	12.270	3472	3477	3480	rBV2	263	224	0.03%	0.004%
95	12.485	3541	3544	3547	rBV	265	191	0.03%	0.003%
96	12.916	3676	3678	3681	rBV	201	147	0.02%	0.002%
97	13.199	3765	3766	3770	rVB	241	121	0.02%	0.002%
98	13.296	3792	3796	3800	rBV3	532	534	0.07%	0.009%
99	13.942	3994	3997	4002	rBV2	303	281	0.04%	0.005%
100	13.996	4011	4014	4022	rBV2	408	489	0.06%	0.008%

Sum of corrected areas: 6139600

LSC Report - Integrated Chromatogram

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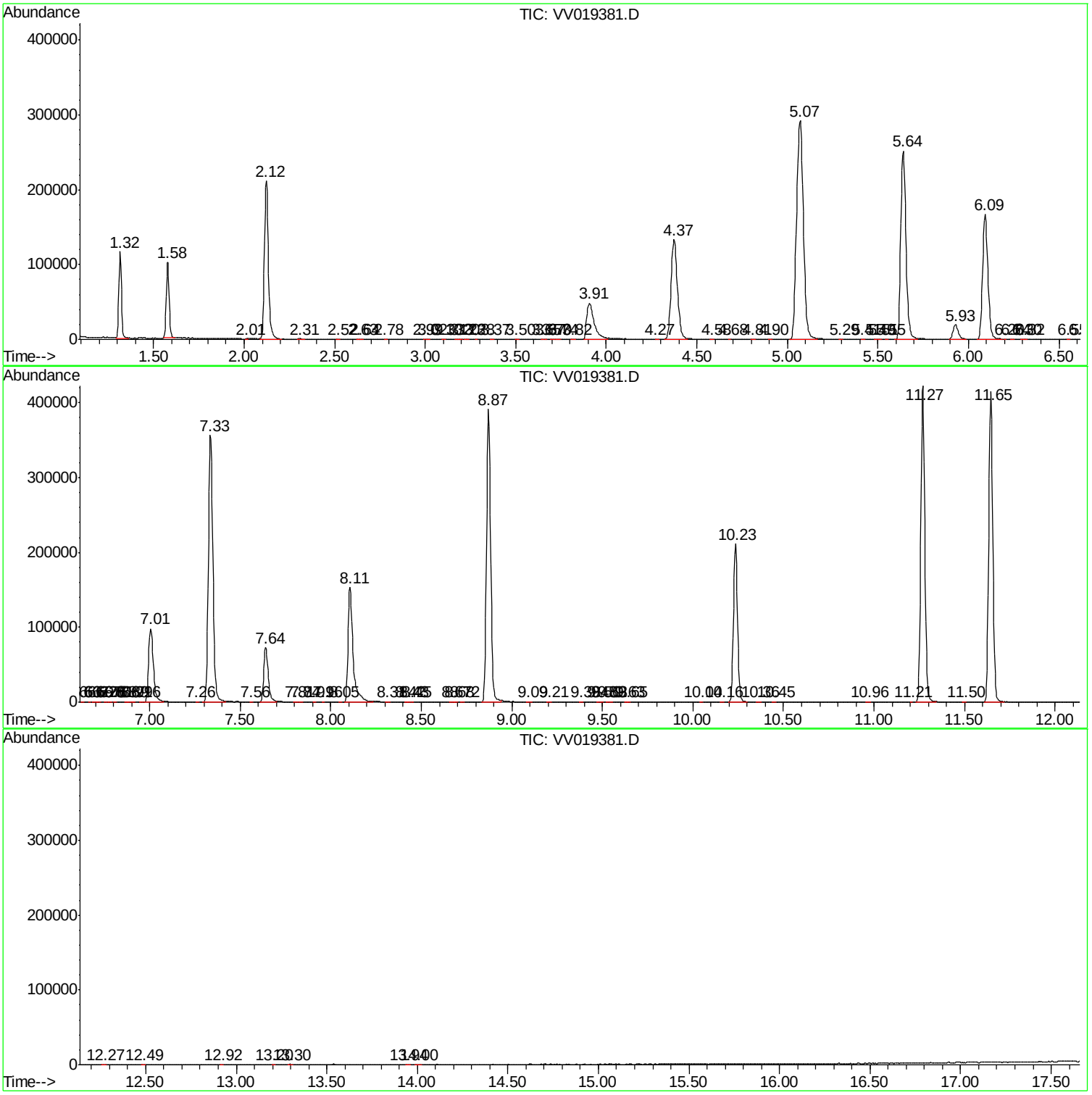
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK61

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM111220WMA.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\VV111720\
Data File : VV019381.D
Acq On : 17 Nov 2020 10:46
Operator : SY/MD
Sample : VV1117MBL01
Misc : 5.g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK61

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM111220WMA.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\VV111720\
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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK61

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM111220WMA.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