LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU071919\
Data File : VU033333.D
Acq On : 19 Jul 2019 12:32
Operator : JC/SP
Sample : VU0719MBL01
Misc : 5.00g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK55

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_U\METHOD\SOMULM071219WMA.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	1.389	87	93	104	rVB	153597	160350	16.24%	2.069%
2	1.669	173	180	196	rVB	130808	166104	16.83%	2.144%
3	2.257	353	363	376	rVB	233692	357409	36.21%	4.612%
4	2.595	463	468	472	rBV2	326	368	0.04%	0.005%
5	2.682	489	495	503	rVB4	1273	1666	0.17%	0.021%
6	2.717	503	506	509	rBV2	500	379	0.04%	0.005%
7	2.753	515	517	519	rBV	206	109	0.01%	0.001%
8	2.878	553	556	559	rBV3	277	207	0.02%	0.003%
9	2.897	559	562	564	rBV2	278	171	0.02%	0.002%
10	2.965	579	583	589	rBV3	716	758	0.08%	0.010%
11	3.007	593	596	598	rBV2	352	192	0.02%	0.002%
12	3.306	687	689	691	rBV	222	103	0.01%	0.001%
13	3.341	696	700	704	rBV3	245	299	0.03%	0.004%
14	3.566	767	770	774	rBV2	249	190	0.02%	0.002%
15	3.621	785	787	790	rVB2	161	100	0.01%	0.001%
16	3.727	816	820	822	rBV2	123	110	0.01%	0.001%
17	3.749	825	827	829	rBV	223	114	0.01%	0.001%
18	3.778	834	836	838	rVB2	185	78	0.01%	0.001%
19	3.794	838	841	847	rBV2	297	245	0.02%	0.003%
20	3.823	848	850	854	rVB	146	54	0.01%	0.001%
21	3.862	860	862	863	rBV	149	44	0.00%	0.001%
22	3.884	867	869	871	rBV	165	58	0.01%	0.001%
23	4.064	922	925	929	rVB2	324	212	0.02%	0.003%
24	4.097	933	935	937	rBV	103	61	0.01%	0.001%
25	4.148	939	951	987	rBV2	88380	244256	24.74%	3.152%
26	4.621	1081	1098	1121	rBV	165316	392261	39.74%	5.062%
27	4.923	1190	1192	1196	rBV2	132	78	0.01%	0.001%
28	4.942	1196	1198	1200	rBV2	244	179	0.02%	0.002%
29	4.961	1202	1204	1206	rBV	276	123	0.01%	0.002%
30	5.010	1217	1219	1221	rBV	275	117	0.01%	0.002%
31	5.064	1230	1236	1237	rBV	185	179	0.02%	0.002%
32	5.106	1247	1249	1254	rVB	156	118	0.01%	0.002%
33	5.132	1254	1257	1259	rBV2	93	57	0.01%	0.001%
34	5.145	1259	1261	1262	rBV2	139	61	0.01%	0.001%

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Sample : VU0719MBL01
Misc : 5.00g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK55

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_U\METHOD\SOMULM071219WMA.M
Title : VOC Analysis

35	5.186	1270	1274	1278	rBV	175	166	0.02%	0.002%
36	5.209	1278	1281	1284	rBV2	150	115	0.01%	0.001%
37	5.315	1290	1314	1345	rBV2	334058	987110	100.00%	12.738%
38	5.675	1423	1426	1431	rBV3	336	350	0.04%	0.005%
39	5.701	1431	1434	1435	rBV	225	149	0.02%	0.002%
40	5.749	1447	1449	1452	rBV2	233	153	0.02%	0.002%
41	5.865	1472	1485	1511	rBV	313438	613281	62.13%	7.914%
42	6.151	1571	1574	1575	rBV2	703	440	0.04%	0.006%
43	6.196	1586	1588	1590	rBV	142	52	0.01%	0.001%
44	6.309	1609	1623	1648	rBV	219386	442798	44.86%	5.714%
45	6.495	1679	1681	1683	rVB	352	132	0.01%	0.002%
46	6.521	1683	1689	1693	rBV3	277	340	0.03%	0.004%
47	6.550	1696	1698	1699	rBV	119	40	0.00%	0.001%
48	6.595	1708	1712	1716	rVB3	333	231	0.02%	0.003%
49	6.653	1729	1730	1733	rVB2	187	76	0.01%	0.001%
50	6.675	1734	1737	1741	rVB2	298	184	0.02%	0.002%
51	6.727	1750	1753	1755	rBV	279	151	0.02%	0.002%
52	6.778	1767	1769	1773	rBV	109	65	0.01%	0.001%
53	6.804	1774	1777	1778	rBV	280	100	0.01%	0.001%
54	6.839	1785	1788	1792	rBV2	261	252	0.03%	0.003%
55	6.929	1814	1816	1818	rBV	155	97	0.01%	0.001%
56	7.000	1837	1838	1841	rVB	158	43	0.00%	0.001%
57	7.058	1853	1856	1862	rVB	209	125	0.01%	0.002%
58	7.084	1862	1864	1866	rBV	159	63	0.01%	0.001%
59	7.125	1875	1877	1878	rBV	153	48	0.00%	0.001%
60	7.209	1890	1903	1930	rBV	123835	228096	23.11%	2.943%
61	7.450	1971	1978	1986	rBV5	1931	3299	0.33%	0.043%
62	7.547	1995	2008	2030	rBV	439357	775327	78.55%	10.005%
63	7.833	2086	2097	2119	rBV	87269	153607	15.56%	1.982%
64	8.022	2153	2156	2157	rBV	106	54	0.01%	0.001%
65	8.051	2163	2165	2167	rBV	166	91	0.01%	0.001%
66	8.083	2172	2175	2177	rBV2	241	180	0.02%	0.002%
67	8.112	2181	2184	2185	rBV	124	61	0.01%	0.001%
68	8.125	2185	2188	2192	rVB	327	225	0.02%	0.003%
69	8.161	2193	2199	2203	rBV2	492	621	0.06%	0.008%
70	8.212	2212	2215	2217	rBV3	463	260	0.03%	0.003%
71	8.251	2222	2227	2228	rBV2	259	202	0.02%	0.003%

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Misc : 5.00g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK55

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_U\METHOD\SOMULM071219WMA.M
Title : VOC Analysis

72	8.296	2230	2241	2276	rBV	260372	487879	49.42%	6.296%
73	8.675	2355	2359	2363	rBV2	137	140	0.01%	0.002%
74	8.694	2363	2365	2367	rBV	215	128	0.01%	0.002%
75	8.730	2374	2376	2378	rBV2	164	71	0.01%	0.001%
76	8.759	2383	2385	2391	rBV	263	136	0.01%	0.002%
77	8.813	2400	2402	2406	rVB2	259	158	0.02%	0.002%
78	8.894	2425	2427	2429	rBV	140	61	0.01%	0.001%
79	8.929	2434	2438	2441	rBV	213	187	0.02%	0.002%
80	9.022	2464	2467	2470	rBV2	238	192	0.02%	0.002%
81	9.074	2470	2483	2518	rVV	464933	785715	79.60%	10.139%
82	9.276	2543	2546	2549	rBV	166	124	0.01%	0.002%
83	9.331	2561	2563	2564	rBV	274	94	0.01%	0.001%
84	9.437	2594	2596	2600	rVB2	264	153	0.02%	0.002%
85	9.476	2605	2608	2609	rBV2	173	105	0.01%	0.001%
86	9.489	2610	2612	2613	rBV	236	65	0.01%	0.001%
87	9.675	2667	2670	2674	rBV	493	478	0.05%	0.006%
88	9.768	2691	2699	2700	rBV4	1302	1268	0.13%	0.016%
89	9.855	2724	2726	2731	rVB2	222	142	0.01%	0.002%
90	9.935	2749	2751	2753	rBV	238	99	0.01%	0.001%
91	10.354	2879	2881	2884	rBV	192	113	0.01%	0.001%
92	10.415	2888	2900	2918	rBV	312783	503380	51.00%	6.496%
93	11.405	3202	3208	3216	rBV5	2542	3498	0.35%	0.045%
94	11.469	3216	3228	3250	rBV	462783	727353	73.69%	9.386%
95	11.845	3330	3345	3367	rBV	428664	693883	70.29%	8.954%
96	12.189	3449	3452	3458	rBV2	571	436	0.04%	0.006%
97	12.881	3660	3667	3678	rBV5	2865	4803	0.49%	0.062%
98	13.504	3855	3861	3871	rBV5	1690	3129	0.32%	0.040%

Sum of corrected areas: 7749184

LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU071919\
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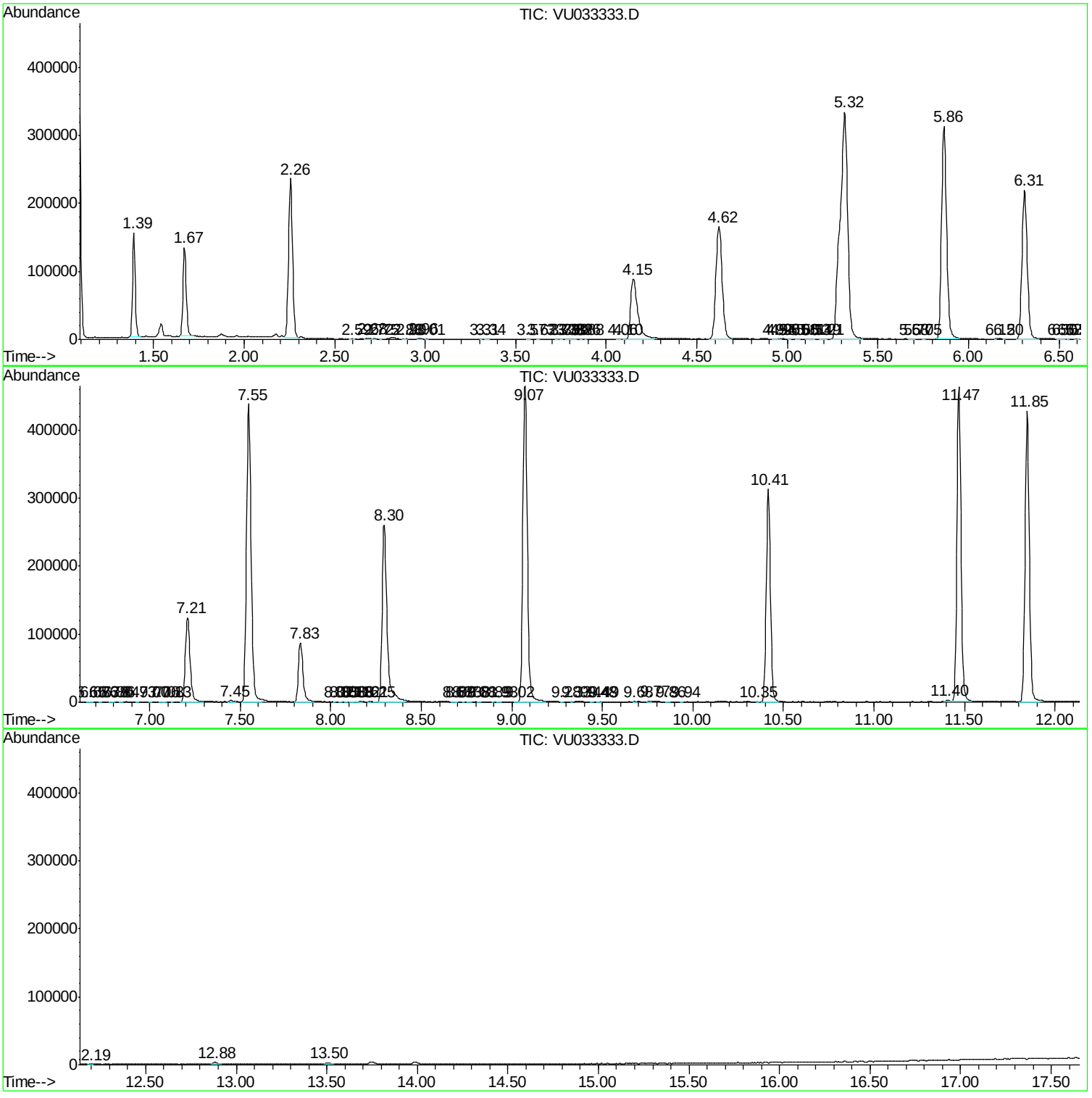
Sample : VU0719MBL01
Misc : 5.00g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK55

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.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_U\DATA\VU071919\
Data File : VU033333.D
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Sample : VU0719MBL01
Misc : 5.00g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK55

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.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_U\DATA\VU071919\
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ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK55

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM071219WMA.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