LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU102618\
Data File : VU027819.D
Acq On : 26 Oct 2018 09:06
Operator : MD/SY
Sample : VU1026MBL01
Misc : 5.00g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK50

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\SOMULM102218WMA.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	1.402	64	71	83	rVB	41718	42665	12.69%	1.551%
2	1.681	150	158	173	rVB	30526	40262	11.98%	1.464%
3	2.189	311	316	325	rVB4	1000	1470	0.44%	0.053%
4	2.276	332	343	357	rBV	67582	102321	30.44%	3.721%
5	2.482	402	407	412	rVB2	293	326	0.10%	0.012%
6	3.418	695	698	700	rBV	136	122	0.04%	0.004%
7	3.819	818	823	827	rBB	154	172	0.05%	0.006%
8	3.848	827	832	835	rBV	169	211	0.06%	0.008%
9	4.003	877	880	883	rBV	176	159	0.05%	0.006%
10	4.067	897	900	904	rBB	160	153	0.05%	0.006%
11	4.106	909	912	915	rBV	172	169	0.05%	0.006%
12	4.176	920	934	962	rBV	33172	84667	25.19%	3.079%
13	4.363	990	992	995	rVB	260	144	0.04%	0.005%
14	4.395	996	1002	1003	rBV	172	169	0.05%	0.006%
15	4.524	1039	1042	1044	rBV	154	127	0.04%	0.005%
16	4.569	1053	1056	1060	rBV	148	176	0.05%	0.006%
17	4.649	1065	1081	1100	rBV2	57065	133364	39.68%	4.849%
18	4.768	1114	1118	1122	rVV2	213	259	0.08%	0.009%
19	4.807	1126	1130	1133	rBV	149	174	0.05%	0.006%
20	4.858	1142	1146	1149	rBV	158	157	0.05%	0.006%
21	4.890	1154	1156	1159	rVB	248	138	0.04%	0.005%
22	4.916	1162	1164	1167	rVB	240	151	0.04%	0.005%
23	4.958	1174	1177	1180	rVB	134	119	0.04%	0.004%
24	4.980	1181	1184	1188	rBB	141	117	0.03%	0.004%
25	5.009	1189	1193	1199	rBV	181	288	0.09%	0.010%
26	5.141	1227	1234	1237	rBB	168	227	0.07%	0.008%
27	5.208	1252	1255	1257	rBV	134	121	0.04%	0.004%
28	5.257	1267	1270	1272	rBV	148	121	0.04%	0.004%
29	5.340	1272	1296	1315	rVV2	113047	336139	100.00%	12.223%
30	5.424	1320	1322	1325	rVB2	226	148	0.04%	0.005%
31	5.591	1372	1374	1378	rVB	166	141	0.04%	0.005%
32	5.617	1379	1382	1385	rBV	132	140	0.04%	0.005%
33	5.681	1399	1402	1406	rBB	149	155	0.05%	0.006%
34	5.803	1437	1440	1444	rBB	128	117	0.03%	0.004%

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Sample : VU1026MBL01
Misc : 5.00g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK50

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\SOMULM102218WMA.M
Title : VOC Analysis

35	5.826	1445	1447	1452	rBV	169	189	0.06%	0.007%
36	5.887	1452	1466	1494	rVV	128540	248056	73.80%	9.020%
37	6.016	1504	1506	1511	rBV	146	171	0.05%	0.006%
38	6.093	1528	1530	1535	rBV	131	158	0.05%	0.006%
39	6.138	1542	1544	1548	rBB	136	121	0.04%	0.004%
40	6.241	1573	1576	1579	rBB	163	137	0.04%	0.005%
41	6.331	1591	1604	1621	rBV	81148	159523	47.46%	5.801%
42	6.588	1680	1684	1687	rBB	136	138	0.04%	0.005%
43	6.614	1687	1692	1695	rBB	188	185	0.06%	0.007%
44	6.636	1696	1699	1701	rBV	161	139	0.04%	0.005%
45	6.726	1723	1727	1731	rBB	140	116	0.03%	0.004%
46	6.800	1745	1750	1753	rBV	167	200	0.06%	0.007%
47	6.864	1758	1770	1779	rBB3	1170	2113	0.63%	0.077%
48	6.913	1782	1785	1789	rBV	139	164	0.05%	0.006%
49	7.028	1813	1821	1825	rBB	167	250	0.07%	0.009%
50	7.128	1848	1852	1856	rBV	142	194	0.06%	0.007%
51	7.163	1861	1863	1866	rBV	148	124	0.04%	0.005%
52	7.228	1871	1883	1903	rVV	47165	81309	24.19%	2.957%
53	7.298	1903	1905	1909	rVB	250	141	0.04%	0.005%
54	7.324	1910	1913	1916	rBV	136	141	0.04%	0.005%
55	7.388	1927	1933	1936	rBB	342	393	0.12%	0.014%
56	7.408	1937	1939	1943	rBB	233	137	0.04%	0.005%
57	7.491	1961	1965	1969	rBB	174	196	0.06%	0.007%
58	7.520	1969	1974	1976	rBB	162	151	0.04%	0.005%
59	7.565	1976	1988	2011	rBV	150026	258850	77.01%	9.412%
60	7.675	2018	2022	2026	rVB2	158	124	0.04%	0.005%
61	7.716	2032	2035	2040	rBV	157	203	0.06%	0.007%
62	7.848	2066	2076	2094	rVV	32424	53627	15.95%	1.950%
63	7.961	2108	2111	2113	rBV	177	150	0.04%	0.005%
64	8.015	2125	2128	2133	rVB	180	194	0.06%	0.007%
65	8.105	2154	2156	2160	rVB	165	139	0.04%	0.005%
66	8.186	2169	2181	2192	rBV2	11082	30156	8.97%	1.097%
67	8.311	2211	2220	2250	rVB	120364	203629	60.58%	7.404%
68	8.530	2284	2288	2291	rBV	169	191	0.06%	0.007%
69	8.716	2343	2346	2352	rBV	210	256	0.08%	0.009%
70	8.800	2363	2372	2375	rBV	195	338	0.10%	0.012%
71	9.089	2448	2462	2481	rBV	181777	295682	87.96%	10.752%

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

Instrument : MSVOA_U
ClientSampleId : VBLK50

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\SOMULM102218WMA.M
Title : VOC Analysis

72	9.195	2491	2495	2500	rBV2	145	121	0.04%	0.004%
73	9.276	2514	2520	2528	rBV	188	377	0.11%	0.014%
74	9.311	2528	2531	2536	rVB	178	193	0.06%	0.007%
75	9.369	2546	2549	2552	rBV	180	174	0.05%	0.006%
76	9.681	2642	2646	2651	rBV	194	251	0.07%	0.009%
77	10.330	2845	2848	2850	rBV	167	140	0.04%	0.005%
78	10.430	2867	2879	2896	rVV	100810	159882	47.56%	5.814%
79	10.617	2926	2937	2953	rBV2	5343	10308	3.07%	0.375%
80	10.842	3003	3007	3011	rBV	178	205	0.06%	0.007%
81	10.877	3012	3018	3025	rVB3	442	691	0.21%	0.025%
82	11.247	3129	3133	3137	rBV	121	138	0.04%	0.005%
83	11.485	3195	3207	3224	rBV	171615	265756	79.06%	9.664%
84	11.861	3312	3324	3345	rVB2	138496	221629	65.93%	8.059%
85	11.938	3345	3348	3351	rBV2	217	204	0.06%	0.007%
86	12.482	3506	3517	3528	rVB	1917	3248	0.97%	0.118%
87	13.523	3838	3841	3847	rVB	214	158	0.05%	0.006%
88	13.768	3911	3917	3920	rBV2	269	334	0.10%	0.012%
89	14.173	4039	4043	4048	rVB	265	219	0.07%	0.008%
90	14.279	4072	4076	4079	rBV	395	356	0.11%	0.013%
91	14.420	4116	4120	4125	rBV2	322	305	0.09%	0.011%
92	14.446	4126	4128	4131	rVB	283	117	0.03%	0.004%
93	14.626	4179	4184	4186	rBV2	208	194	0.06%	0.007%
94	14.723	4211	4214	4217	rVB	226	164	0.05%	0.006%
95	14.922	4274	4276	4284	rVB2	224	309	0.09%	0.011%
96	14.954	4284	4286	4289	rBV2	200	143	0.04%	0.005%
97	15.089	4326	4328	4333	rVV	170	127	0.04%	0.005%
98	15.321	4396	4400	4404	rBV2	338	360	0.11%	0.013%
99	16.388	4729	4732	4735	rBV2	314	284	0.08%	0.010%
100	16.684	4821	4824	4828	rBV2	359	310	0.09%	0.011%

Sum of corrected areas: 2750071

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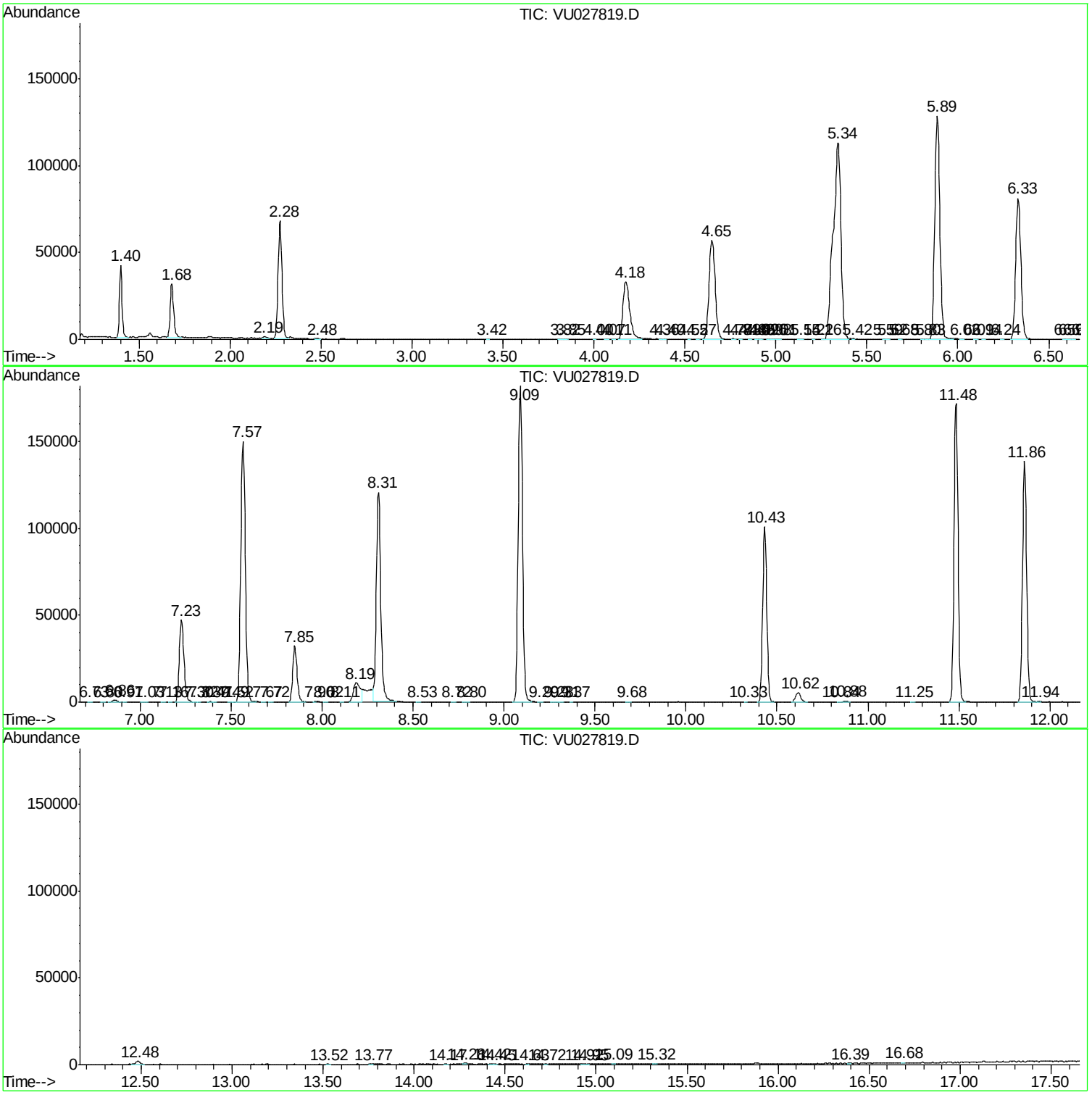
Instrument :
MSVOA_U
ClientSampleId :
VBLK50

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM102218WMA.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\VU102618\
Data File : VU027819.D
Acq On : 26 Oct 2018 09:06
Operator : MD/SY
Sample : VU1026MBL01
Misc : 5.00g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK50

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM102218WMA.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

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Instrument : MSVOA_U
ClientSampleId : VBLK50

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM102218WMA.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