LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082518\
Data File : VU026376.D
Acq On : 25 Aug 2018 17:12
Operator : MD/SY
Sample : J4644-12DL 200X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : ETOM2DL

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\SOMULM082218WMA.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	0.648	15	18	20	rBV	403	196	0.02%	0.002%
2	0.661	20	22	25	rVB2	314	166	0.01%	0.002%
3	0.680	25	28	34	rBV3	488	571	0.05%	0.005%
4	0.744	46	48	52	rBV2	227	175	0.02%	0.002%
5	0.760	52	53	55	rVV3	162	68	0.01%	0.001%
6	0.818	69	71	74	rBV	159	87	0.01%	0.001%
7	0.886	87	92	97	rVB3	340	375	0.03%	0.004%
8	0.924	98	104	105	rBV	186	193	0.02%	0.002%
9	0.995	116	126	127	rBV	336	412	0.04%	0.004%
10	1.088	147	155	178	rBV	1036579	1145205	98.44%	10.997%
11	1.400	244	252	264	rBV2	256976	276949	23.81%	2.659%
12	1.680	332	339	352	rVB	113829	141528	12.17%	1.359%
13	2.272	514	523	537	rVB	255544	382168	32.85%	3.670%
14	2.706	652	658	665	rVB6	991	1387	0.12%	0.013%
15	2.986	735	745	754	rBV3	5773	9816	0.84%	0.094%
16	3.185	803	807	811	rBV2	376	412	0.04%	0.004%
17	3.330	849	852	855	rBV2	412	288	0.02%	0.003%
18	3.471	894	896	897	rBV2	207	85	0.01%	0.001%
19	3.641	946	949	952	rVB2	195	124	0.01%	0.001%
20	3.658	952	954	958	rVB2	270	151	0.01%	0.001%
21	3.690	962	964	966	rVB	269	85	0.01%	0.001%
22	3.706	966	969	972	rBV2	227	207	0.02%	0.002%
23	3.863	1016	1018	1021	rBV2	154	91	0.01%	0.001%
24	3.934	1036	1040	1043	rVV	370	332	0.03%	0.003%
25	3.976	1051	1053	1055	rBV2	213	60	0.01%	0.001%
26	4.124	1092	1099	1102	rBV2	531	548	0.05%	0.005%
27	4.182	1102	1117	1119	rBV	98993	170194	14.63%	1.634%
28	4.510	1216	1219	1224	rBV3	416	371	0.03%	0.004%
29	4.555	1231	1233	1240	rVB3	552	408	0.04%	0.004%
30	4.583	1240	1242	1244	rBV	265	137	0.01%	0.001%
31	4.651	1245	1263	1292	rVV	197551	480546	41.31%	4.614%
32	4.889	1331	1337	1339	rBV2	969	1095	0.09%	0.011%
33	4.953	1354	1357	1359	rVB2	421	223	0.02%	0.002%
34	4.979	1359	1365	1366	rBV2	356	312	0.03%	0.003%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.M
Title : VOC Analysis

35	5.027	1378	1380	1383	rVB	338	159	0.01%	0.002%
36	5.047	1383	1386	1387	rBV	276	136	0.01%	0.001%
37	5.079	1395	1396	1397	rBV	263	81	0.01%	0.001%
38	5.185	1427	1429	1432	rVB	312	157	0.01%	0.002%
39	5.204	1432	1435	1437	rBV	199	120	0.01%	0.001%
40	5.223	1437	1441	1443	rBV2	409	288	0.02%	0.003%
41	5.259	1446	1452	1453	rBV2	263	233	0.02%	0.002%
42	5.342	1454	1478	1498	rBV2	397358	1163309	100.00%	11.170%
43	5.583	1551	1553	1554	rBV	326	133	0.01%	0.001%
44	5.609	1558	1561	1565	rBV2	336	249	0.02%	0.002%
45	5.670	1578	1580	1581	rBV	254	111	0.01%	0.001%
46	5.706	1588	1591	1593	rBV	205	141	0.01%	0.001%
47	5.744	1600	1603	1605	rBV	265	197	0.02%	0.002%
48	5.783	1612	1615	1619	rBV	502	386	0.03%	0.004%
49	5.802	1619	1621	1624	rBV	189	91	0.01%	0.001%
50	5.837	1626	1632	1634	rBV3	384	394	0.03%	0.004%
51	5.889	1634	1648	1668	rBV	382860	743968	63.95%	7.144%
52	6.104	1711	1715	1719	rBV2	627	497	0.04%	0.005%
53	6.185	1733	1740	1754	rVB6	4440	8684	0.75%	0.083%
54	6.255	1760	1762	1765	rBV	256	131	0.01%	0.001%
55	6.272	1765	1767	1771	rVB	166	91	0.01%	0.001%
56	6.333	1771	1786	1810	rBV	267704	530508	45.60%	5.094%
57	6.464	1822	1827	1833	rBV4	648	823	0.07%	0.008%
58	6.545	1847	1852	1856	rBV2	466	528	0.05%	0.005%
59	6.567	1856	1859	1863	rVV	309	280	0.02%	0.003%
60	6.603	1866	1870	1872	rVB2	360	223	0.02%	0.002%
61	6.619	1872	1875	1879	rBV2	338	286	0.02%	0.003%
62	6.735	1907	1911	1914	rVB2	302	165	0.01%	0.002%
63	6.760	1914	1919	1926	rBV3	498	604	0.05%	0.006%
64	6.809	1930	1934	1938	rBV3	441	378	0.03%	0.004%
65	6.831	1938	1941	1945	rVB2	429	321	0.03%	0.003%
66	6.860	1945	1950	1951	rBV2	1032	818	0.07%	0.008%
67	6.908	1961	1965	1969	rBV2	472	466	0.04%	0.004%
68	6.947	1975	1977	1979	rBV	148	64	0.01%	0.001%
69	6.976	1983	1986	1987	rBV	161	69	0.01%	0.001%
70	7.014	1995	1998	1999	rBV	264	170	0.01%	0.002%
71	7.082	2013	2019	2021	rBV3	317	251	0.02%	0.002%

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ClientSampleId : ETOM2DL

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

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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.M
Title : VOC Analysis

72	7.095	2021	2023	2026	rBV	186	124	0.01%	0.001%
73	7.140	2035	2037	2042	rVB2	520	401	0.03%	0.004%
74	7.172	2042	2047	2049	rBV2	343	339	0.03%	0.003%
75	7.230	2053	2065	2080	rBV	146465	257650	22.15%	2.474%
76	7.567	2157	2170	2190	rBV	539598	926915	79.68%	8.900%
77	7.850	2247	2258	2285	rBV	107554	184664	15.87%	1.773%
78	8.185	2349	2362	2374	rBV	46028	111056	9.55%	1.066%
79	8.313	2393	2402	2431	rVB	318606	550731	47.34%	5.288%
80	8.551	2474	2476	2478	rBV	527	274	0.02%	0.003%
81	8.760	2539	2541	2542	rBV	243	88	0.01%	0.001%
82	8.808	2554	2556	2559	rBV	299	174	0.01%	0.002%
83	8.860	2570	2572	2573	rBV	242	103	0.01%	0.001%
84	8.969	2603	2606	2607	rBV	282	152	0.01%	0.001%
85	9.024	2620	2623	2625	rBV2	541	326	0.03%	0.003%
86	9.091	2631	2644	2663	rBV	567322	921134	79.18%	8.845%
87	9.464	2758	2760	2763	rVB	516	186	0.02%	0.002%
88	9.480	2763	2765	2766	rBV	194	55	0.00%	0.001%
89	9.506	2770	2773	2776	rBV	198	122	0.01%	0.001%
90	9.815	2865	2869	2872	rBV	593	468	0.04%	0.004%
91	9.956	2907	2913	2917	rBV3	580	678	0.06%	0.007%
92	10.059	2942	2945	2950	rBV2	345	301	0.03%	0.003%
93	10.085	2950	2953	2956	rBV	221	170	0.01%	0.002%
94	10.117	2961	2963	2965	rBV	245	95	0.01%	0.001%
95	10.432	3049	3061	3081	rBV	375245	590418	50.75%	5.669%
96	10.615	3109	3118	3133	rVB3	10229	19750	1.70%	0.190%
97	11.416	3366	3367	3375	rVB3	778	562	0.05%	0.005%
98	11.487	3376	3389	3407	rVV	563788	872102	74.97%	8.374%
99	11.776	3478	3479	3480	rBV	289	111	0.01%	0.001%
100	11.863	3491	3506	3522	rBV	573430	904619	77.76%	8.686%

Sum of corrected areas: 10414243

LSC Report - Integrated Chromatogram

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Instrument : MSVOA_U
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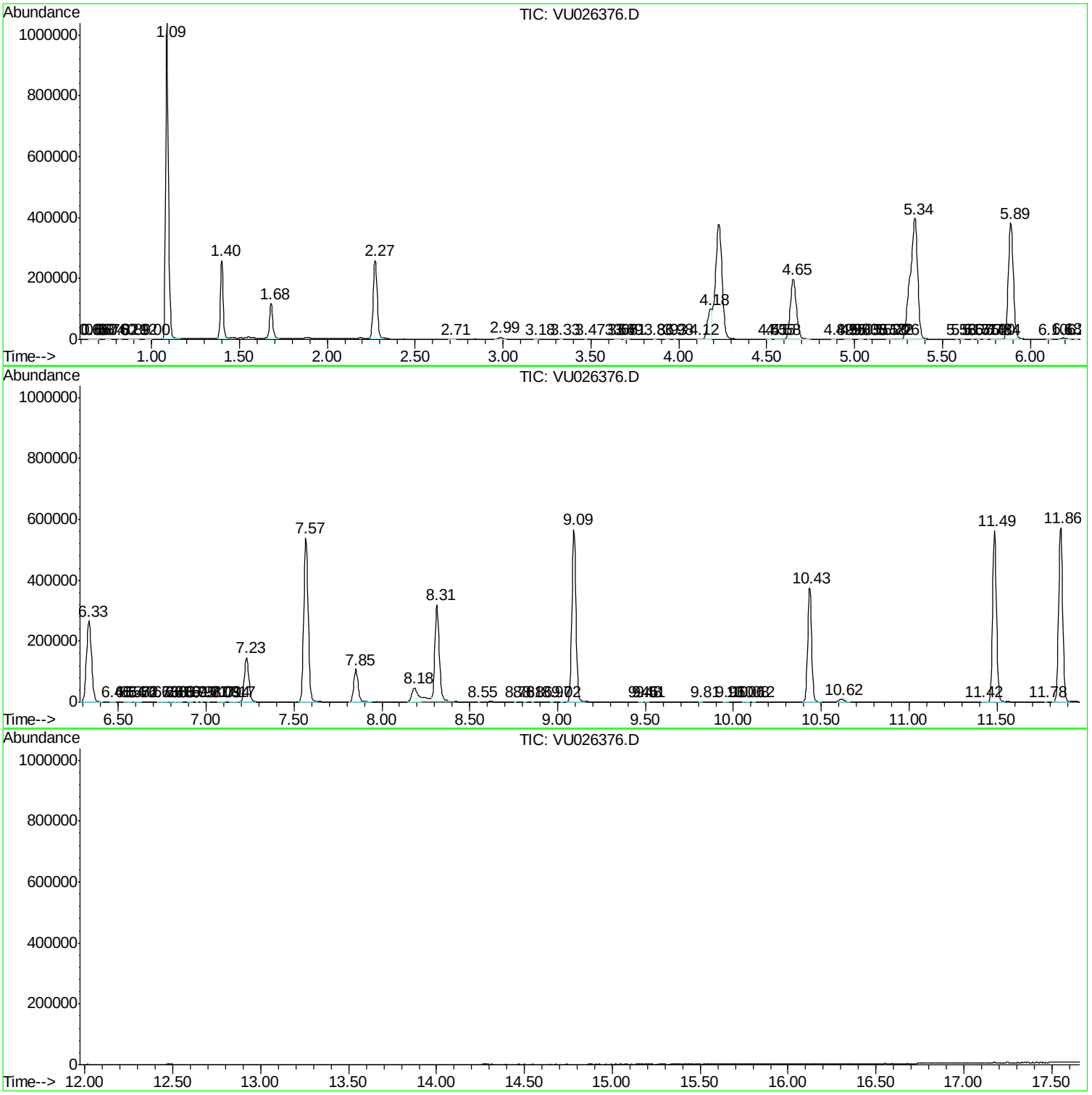
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU082518\
Data File : VU026376.D
Acq On : 25 Aug 2018 17:12
Operator : MD/SY
Sample : J4644-12DL 200X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETOM2DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.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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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.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