LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU082218\
Data File : VU026253.D
Acq On : 22 Aug 2018 17:35
Operator : MD/SY
Sample : J4598-03 40X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : ETBM4

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	0.645	15	17	21	rBV	177	172	0.02%	0.002%
2	0.667	22	24	29	rVB	307	195	0.02%	0.002%
3	0.693	29	32	34	rBV	157	106	0.01%	0.001%
4	0.716	37	39	45	rVB	209	204	0.02%	0.002%
5	0.744	45	48	52	rVB	216	159	0.01%	0.002%
6	0.770	52	56	59	rBV2	279	264	0.02%	0.003%
7	0.806	66	67	70	rVB	160	74	0.01%	0.001%
8	0.889	87	93	94	rBV2	246	208	0.02%	0.002%
9	0.899	94	96	100	rVB2	341	185	0.02%	0.002%
10	0.918	100	102	103	rBV2	111	42	0.00%	0.000%
11	0.931	103	106	107	rBV2	160	58	0.01%	0.001%
12	0.973	114	119	125	rBV2	357	475	0.04%	0.005%
13	1.088	146	155	175	rBV	769999	862588	76.94%	8.820%
14	1.397	245	251	263	rVB	131688	131962	11.77%	1.349%
15	1.680	331	339	353	rVB	103165	132569	11.82%	1.356%
16	2.272	513	523	538	rBV	226226	344398	30.72%	3.522%
17	2.519	597	600	602	rBV	427	286	0.03%	0.003%
18	2.735	665	667	668	rBV	512	156	0.01%	0.002%
19	2.834	692	698	710	rVB4	1356	2801	0.25%	0.029%
20	2.921	722	725	731	rBV2	297	291	0.03%	0.003%
21	3.014	750	754	757	rBV3	291	257	0.02%	0.003%
22	3.124	786	788	797	rVB2	390	558	0.05%	0.006%
23	3.162	797	800	803	rBV2	290	201	0.02%	0.002%
24	3.217	814	817	819	rBV2	353	194	0.02%	0.002%
25	3.519	908	911	919	rVB3	484	439	0.04%	0.004%
26	3.548	919	920	921	rBV3	121	35	0.00%	0.000%
27	3.580	926	930	935	rVB2	502	400	0.04%	0.004%
28	3.648	948	951	952	rBV	176	102	0.01%	0.001%
29	3.661	953	955	957	rVB	204	85	0.01%	0.001%
30	3.677	957	960	961	rBV	164	85	0.01%	0.001%
31	3.686	961	963	966	rVV	169	84	0.01%	0.001%
32	3.754	982	984	986	rVB	285	110	0.01%	0.001%
33	3.812	998	1002	1006	rBV2	344	407	0.04%	0.004%
34	4.082	1083	1086	1090	rVB2	275	212	0.02%	0.002%

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Instrument : MSVOA_U
ClientSampleId : ETBM4

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

35	4.178	1101	1116	1147	rBV	104887	279781	24.95%	2.861%
36	4.497	1210	1215	1216	rBV	293	249	0.02%	0.003%
37	4.561	1233	1235	1237	rBV	242	131	0.01%	0.001%
38	4.651	1246	1263	1285	rBV	197221	459976	41.03%	4.704%
39	4.854	1324	1326	1327	rBV	227	89	0.01%	0.001%
40	4.992	1367	1369	1373	rBV2	366	253	0.02%	0.003%
41	5.059	1388	1390	1391	rBV	293	154	0.01%	0.002%
42	5.214	1436	1438	1440	rBV	230	101	0.01%	0.001%
43	5.249	1446	1449	1454	rVB3	355	278	0.02%	0.003%
44	5.342	1454	1478	1510	rBV2	377338	1121186	100.00%	11.465%
45	5.493	1519	1525	1526	rBV3	334	289	0.03%	0.003%
46	5.600	1557	1558	1562	rVB	160	51	0.00%	0.001%
47	5.625	1562	1566	1568	rBV2	193	150	0.01%	0.002%
48	5.673	1577	1581	1584	rBV	362	362	0.03%	0.004%
49	5.728	1594	1598	1601	rBV	278	298	0.03%	0.003%
50	5.825	1626	1628	1629	rBV	124	49	0.00%	0.001%
51	5.889	1634	1648	1673	rVV	363249	695860	62.06%	7.116%
52	6.169	1731	1735	1736	rBV3	654	459	0.04%	0.005%
53	6.252	1756	1761	1762	rBV2	335	269	0.02%	0.003%
54	6.333	1771	1786	1807	rBV	259597	517138	46.12%	5.288%
55	6.455	1821	1824	1826	rBV2	675	416	0.04%	0.004%
56	6.635	1876	1880	1881	rBV2	346	175	0.02%	0.002%
57	6.754	1915	1917	1920	rVB	332	174	0.02%	0.002%
58	6.786	1926	1927	1929	rBV	156	45	0.00%	0.000%
59	6.834	1940	1942	1944	rBV	168	90	0.01%	0.001%
60	6.863	1944	1951	1958	rBV5	1276	2049	0.18%	0.021%
61	6.966	1981	1983	1986	rBV	135	80	0.01%	0.001%
62	6.989	1987	1990	1994	rVB3	486	384	0.03%	0.004%
63	7.008	1994	1996	1999	rBV	212	127	0.01%	0.001%
64	7.063	2008	2013	2017	rBV3	381	380	0.03%	0.004%
65	7.133	2033	2035	2036	rBV3	138	36	0.00%	0.000%
66	7.230	2051	2065	2085	rBV	147904	261139	23.29%	2.670%
67	7.339	2097	2099	2100	rBV	216	64	0.01%	0.001%
68	7.368	2105	2108	2115	rBV4	655	937	0.08%	0.010%
69	7.464	2133	2138	2143	rBV2	480	695	0.06%	0.007%
70	7.519	2152	2155	2156	rBV	382	215	0.02%	0.002%
71	7.567	2157	2170	2190	rVV	514539	893223	79.67%	9.134%

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Integration Parameters: LSCINT.P
Integrator: RTE
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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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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.M
Title : VOC Analysis

72	7.850	2247	2258	2275	rBV	107062	179793	16.04%	1.838%
73	8.101	2334	2336	2339	rBV2	434	347	0.03%	0.004%
74	8.185	2350	2362	2374	rBV	55299	133428	11.90%	1.364%
75	8.313	2394	2402	2429	rVB	328677	553265	49.35%	5.657%
76	8.783	2546	2548	2550	rBV	174	89	0.01%	0.001%
77	8.831	2561	2563	2564	rBV2	239	77	0.01%	0.001%
78	8.879	2576	2578	2580	rBV	260	169	0.02%	0.002%
79	9.030	2621	2625	2628	rBV	438	413	0.04%	0.004%
80	9.091	2631	2644	2666	rBV	530257	862688	76.94%	8.821%
81	9.255	2691	2695	2700	rBV2	706	755	0.07%	0.008%
82	9.323	2710	2716	2719	rBV3	391	447	0.04%	0.005%
83	9.477	2762	2764	2767	rBV2	218	110	0.01%	0.001%
84	9.683	2826	2828	2831	rBV	220	89	0.01%	0.001%
85	9.950	2907	2911	2912	rBV	424	299	0.03%	0.003%
86	10.043	2939	2940	2941	rBV	291	104	0.01%	0.001%
87	10.078	2949	2951	2952	rBV2	229	86	0.01%	0.001%
88	10.432	3048	3061	3085	rBV	373965	592298	52.83%	6.057%
89	10.612	3108	3117	3131	rVB3	14211	26023	2.32%	0.266%
90	10.873	3195	3198	3204	rVB3	870	720	0.06%	0.007%
91	10.988	3230	3234	3236	rBV2	428	325	0.03%	0.003%
92	11.078	3260	3262	3263	rBV	339	166	0.01%	0.002%
93	11.236	3308	3311	3315	rBV2	330	218	0.02%	0.002%
94	11.419	3364	3368	3377	rVB7	1578	1965	0.18%	0.020%
95	11.487	3377	3389	3409	rBV	524689	823997	73.49%	8.426%
96	11.776	3476	3479	3483	rBV4	582	428	0.04%	0.004%
97	11.863	3493	3506	3523	rBV	566078	883003	78.76%	9.029%
98	12.365	3659	3662	3667	rBV2	470	390	0.03%	0.004%

Sum of corrected areas: 9779406

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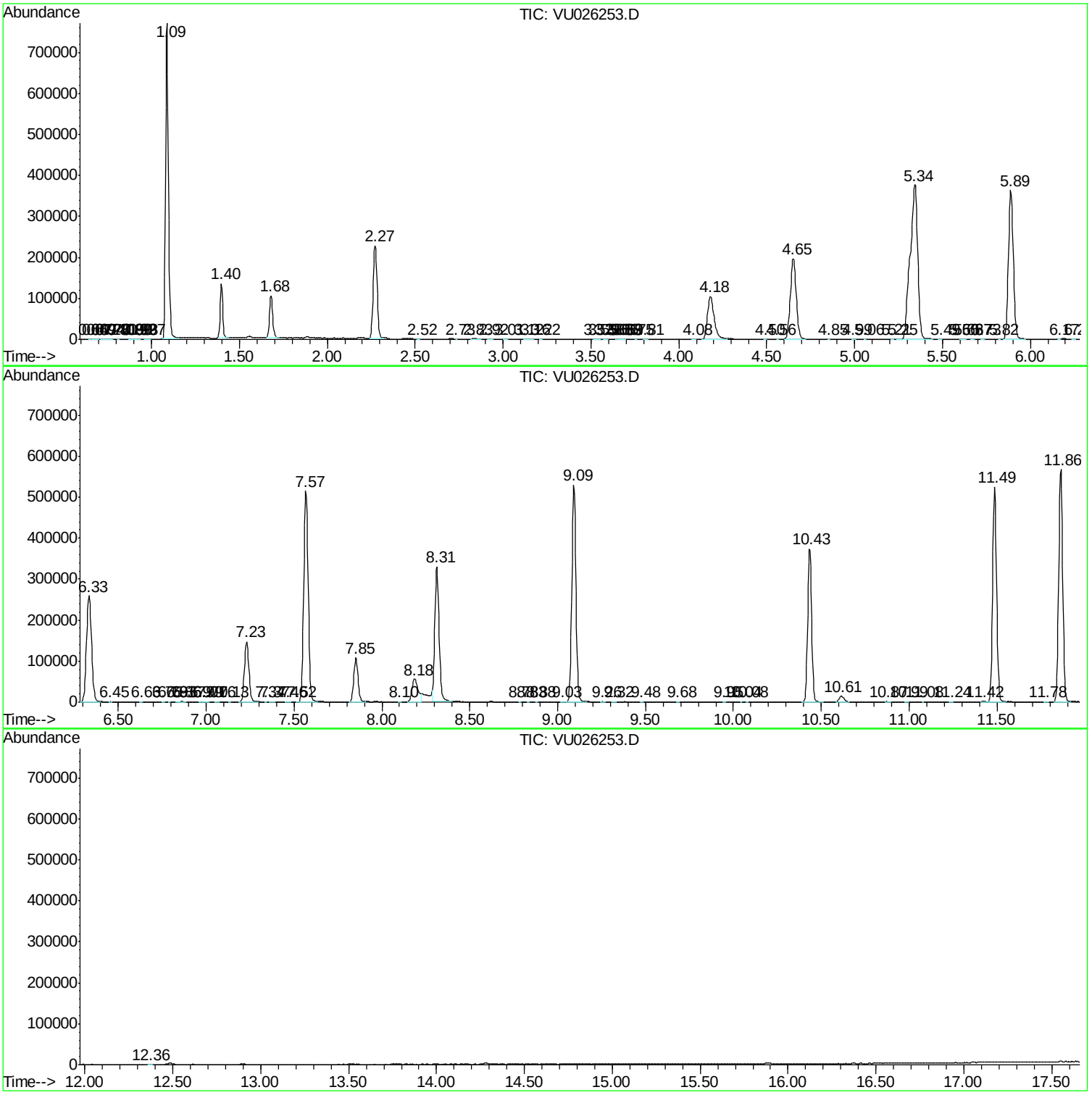
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM082218WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU082218\
Data File : VU026253.D
Acq On : 22 Aug 2018 17:35
Operator : MD/SY
Sample : J4598-03 40X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
ETBM4

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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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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc