LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU022420\
Data File : VU036886.D
Acq On : 24 Feb 2020 16:28
Operator : JC/MD
Sample : L1608-01DL 5X
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AQ7DL

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\SOMULM022420WMA.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	1.613	78	85	100	rBV	162713	175263	16.14%	2.038%
2	1.932	176	184	197	rVB	129437	167934	15.46%	1.952%
3	2.594	377	390	404	rBV	228983	381951	35.17%	4.440%
4	2.787	441	450	451	rBV4	2183	2239	0.21%	0.026%
5	3.080	531	541	550	rBV4	3247	5348	0.49%	0.062%
6	3.221	573	585	599	rBV	6182	13506	1.24%	0.157%
7	3.353	623	626	628	rBV	195	138	0.01%	0.002%
8	3.385	632	636	637	rBV2	402	293	0.03%	0.003%
9	3.446	652	655	658	rBB2	187	139	0.01%	0.002%
10	3.491	665	669	674	rBV2	169	203	0.02%	0.002%
11	3.533	677	682	684	rBV2	211	207	0.02%	0.002%
12	3.629	708	712	714	rBV	276	233	0.02%	0.003%
13	3.678	724	727	731	rVB	233	193	0.02%	0.002%
14	3.713	736	738	744	rVB	219	148	0.01%	0.002%
15	3.742	744	747	750	rBV	248	224	0.02%	0.003%
16	3.797	758	764	767	rBV2	225	262	0.02%	0.003%
17	3.906	793	798	801	rBV3	412	425	0.04%	0.005%
18	3.961	810	815	818	rBV2	201	192	0.02%	0.002%
19	3.996	823	826	829	rVB2	221	160	0.01%	0.002%
20	4.047	840	842	845	rBV2	148	123	0.01%	0.001%
21	4.076	849	851	854	rBV	178	108	0.01%	0.001%
22	4.147	871	873	879	rVB2	184	146	0.01%	0.002%
23	4.202	884	890	895	rBV2	214	205	0.02%	0.002%
24	4.289	914	917	920	rVB	236	160	0.01%	0.002%
25	4.324	924	928	931	rVB	131	135	0.01%	0.002%
26	4.366	939	941	944	rBV2	158	109	0.01%	0.001%
27	4.388	945	948	951	rBV	179	121	0.01%	0.001%
28	4.404	951	953	958	rBV	197	137	0.01%	0.002%
29	4.436	958	963	966	rBV	206	197	0.02%	0.002%
30	4.507	981	985	992	rBV2	204	314	0.03%	0.004%
31	4.671	1019	1036	1071	rBV	110699	309982	28.54%	3.604%
32	5.105	1154	1171	1194	rBV	184663	406330	37.41%	4.724%
33	5.202	1198	1201	1205	rVB	373	240	0.02%	0.003%
34	5.263	1218	1220	1222	rBV	259	121	0.01%	0.001%

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Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AQ7DL

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\SOMULM022420WMA.M
Title : VOC Analysis

35	5.359	1236	1250	1261	rVV3	4195	8892	0.82%	0.103%
36	5.420	1267	1269	1272	rVB2	406	208	0.02%	0.002%
37	5.488	1285	1290	1293	rVB2	191	154	0.01%	0.002%
38	5.514	1293	1298	1302	rBV	286	269	0.02%	0.003%
39	5.568	1312	1315	1319	rBV	337	291	0.03%	0.003%
40	5.658	1340	1343	1351	rBV2	219	258	0.02%	0.003%
41	5.761	1352	1375	1404	rBV2	416502	1086104	100.00%	12.626%
42	6.015	1451	1454	1457	rBV3	260	162	0.01%	0.002%
43	6.044	1460	1463	1466	rBV2	226	213	0.02%	0.002%
44	6.282	1521	1537	1560	rBV	356395	669243	61.62%	7.780%
45	6.504	1603	1606	1607	rBV	179	122	0.01%	0.001%
46	6.575	1614	1628	1646	rBV	204397	379175	34.91%	4.408%
47	6.726	1660	1675	1691	rBV	253645	489693	45.09%	5.693%
48	6.893	1724	1727	1730	rVB	216	167	0.02%	0.002%
49	6.912	1730	1733	1737	rBV2	269	234	0.02%	0.003%
50	6.954	1743	1746	1750	rVB2	218	149	0.01%	0.002%
51	7.063	1777	1780	1785	rVB	117	114	0.01%	0.001%
52	7.099	1785	1791	1796	rBV	247	226	0.02%	0.003%
53	7.137	1796	1803	1809	rBV3	434	410	0.04%	0.005%
54	7.211	1822	1826	1830	rBV2	511	370	0.03%	0.004%
55	7.250	1834	1838	1839	rBV	180	127	0.01%	0.001%
56	7.285	1847	1849	1855	rVB2	163	124	0.01%	0.001%
57	7.340	1862	1866	1870	rBV2	173	159	0.01%	0.002%
58	7.465	1901	1905	1912	rBV2	256	312	0.03%	0.004%
59	7.594	1932	1945	1966	rBV	143485	248675	22.90%	2.891%
60	7.925	2034	2048	2064	rBV	511922	869641	80.07%	10.110%
61	8.160	2117	2121	2123	rBV2	131	111	0.01%	0.001%
62	8.205	2123	2135	2149	rBV	97457	166081	15.29%	1.931%
63	8.575	2245	2250	2256	rVB4	1088	1165	0.11%	0.014%
64	8.661	2263	2277	2318	rBV	299351	582003	53.59%	6.766%
65	9.066	2400	2403	2405	rBV	198	103	0.01%	0.001%
66	9.147	2423	2428	2431	rBV2	227	191	0.02%	0.002%
67	9.301	2472	2476	2478	rBV	187	108	0.01%	0.001%
68	9.366	2492	2496	2502	rBV2	191	238	0.02%	0.003%
69	9.439	2505	2519	2553	rVB	486223	810627	74.64%	9.424%
70	9.591	2560	2566	2572	rBV3	1059	1396	0.13%	0.016%
71	9.710	2597	2603	2605	rBV3	943	941	0.09%	0.011%

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ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AQ7DL

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\SOMULM022420WMA.M
Title : VOC Analysis

72	9.861	2647	2650	2654	rVB2	191	173	0.02%	0.002%
73	10.124	2728	2732	2741	rVB6	1698	2177	0.20%	0.025%
74	10.205	2755	2757	2760	rBV	149	104	0.01%	0.001%
75	10.253	2769	2772	2776	rVB	227	188	0.02%	0.002%
76	10.382	2809	2812	2814	rBV	148	113	0.01%	0.001%
77	10.420	2820	2824	2828	rBV2	136	175	0.02%	0.002%
78	10.774	2922	2934	2952	rBV	315844	513708	47.30%	5.972%
79	11.102	3031	3036	3044	rVB3	809	1087	0.10%	0.013%
80	11.173	3054	3058	3062	rBV2	232	240	0.02%	0.003%
81	11.227	3072	3075	3082	rVB2	281	310	0.03%	0.004%
82	11.256	3082	3084	3088	rVB	204	114	0.01%	0.001%
83	11.282	3089	3092	3097	rBV2	221	220	0.02%	0.003%
84	11.436	3136	3140	3143	rBV2	159	137	0.01%	0.002%
85	11.488	3148	3156	3164	rVB3	865	1333	0.12%	0.015%
86	11.706	3222	3224	3229	rVB	284	176	0.02%	0.002%
87	11.761	3230	3241	3247	rBV4	1131	1706	0.16%	0.020%
88	11.828	3247	3262	3280	rVV	383814	636139	58.57%	7.395%
89	12.076	3336	3339	3342	rBV2	344	328	0.03%	0.004%
90	12.108	3348	3349	3351	rBV2	244	110	0.01%	0.001%
91	12.137	3355	3358	3360	rBV	303	191	0.02%	0.002%
92	12.211	3368	3381	3397	rVB	394444	651919	60.02%	7.579%
93	12.571	3490	3493	3495	rBV2	294	212	0.02%	0.002%
94	12.771	3552	3555	3561	rBV3	304	367	0.03%	0.004%
95	12.947	3607	3610	3613	rBV	292	152	0.01%	0.002%
96	13.099	3653	3657	3661	rBV2	351	278	0.03%	0.003%
97	13.118	3661	3663	3665	rBV	229	127	0.01%	0.001%
98	13.301	3718	3720	3723	rBV	331	184	0.02%	0.002%
99	14.118	3965	3974	3983	rBV2	2161	3217	0.30%	0.037%
100	14.359	4046	4049	4052	rBV2	854	713	0.07%	0.008%

Sum of corrected areas: 8601840

LSC Report - Integrated Chromatogram

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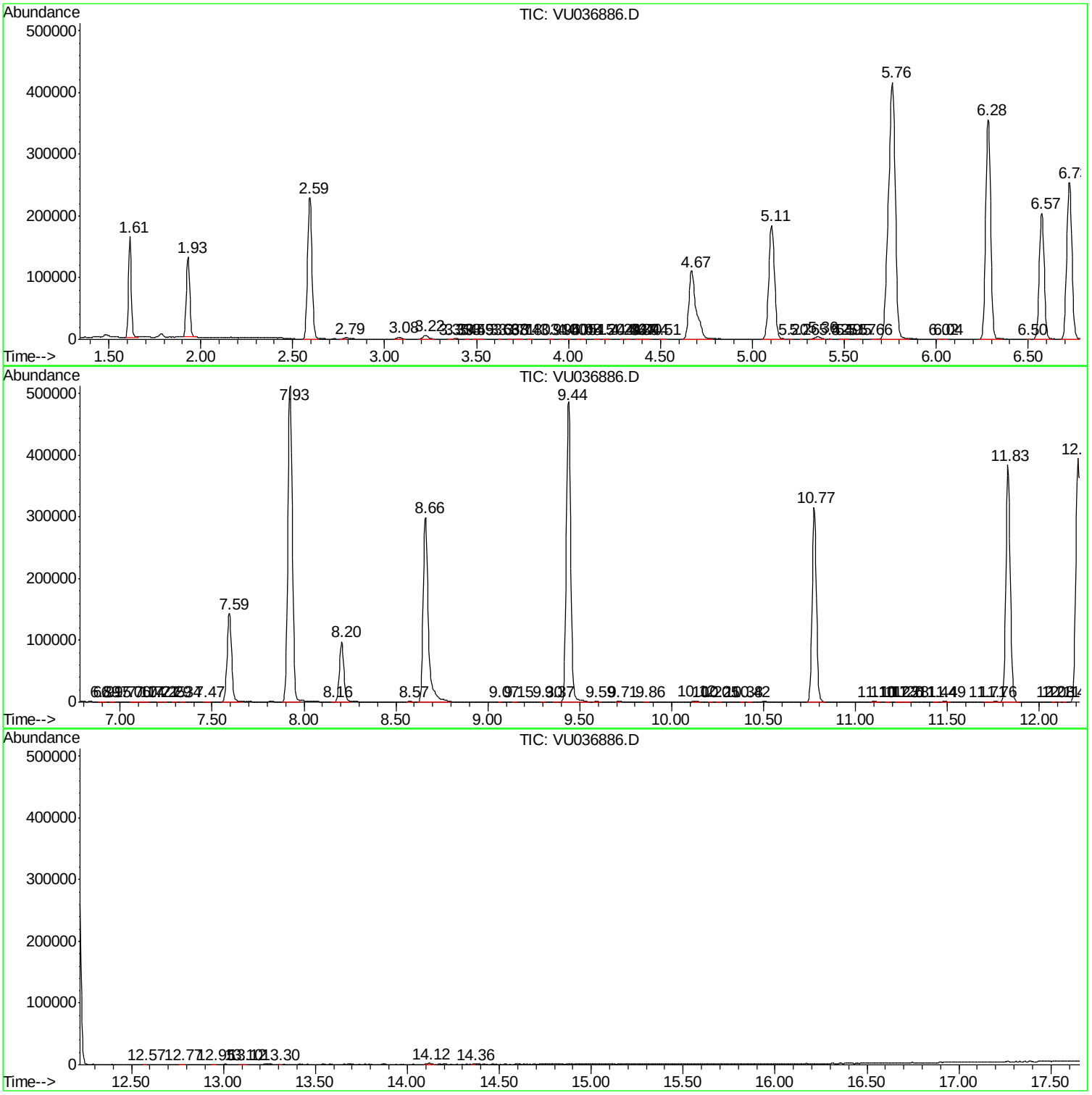
Instrument : MSVOA_U
ClientSampleId : C0AQ7DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.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\VU022420\
Data File : VU036886.D
Acq On : 24 Feb 2020 16:28
Operator : JC/MD
Sample : L1608-01DL 5X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AQ7DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM022420WMA.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\SOMULM022420WMA.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