LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU013020\
Data File : VU036622.D
Acq On : 30 Jan 2020 16:24
Operator : JC/MD
Sample : L1322-08
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0XS4

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\SOMULM012920WMA.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	95	rBV	129238	134473	13.84%	1.589%
2	1.928	176	183	195	rVB	106799	137232	14.12%	1.622%
3	2.157	247	254	265	rVB	49541	71252	7.33%	0.842%
4	2.594	378	390	407	rBV	197795	322030	33.14%	3.806%
5	2.793	447	452	464	rVB4	1287	2396	0.25%	0.028%
6	3.224	576	586	597	rBV2	1365	3073	0.32%	0.036%
7	3.372	631	632	636	rVB2	164	73	0.01%	0.001%
8	3.398	636	640	646	rBV	260	220	0.02%	0.003%
9	3.568	688	693	696	rBV2	168	139	0.01%	0.002%
10	3.584	696	698	700	rBV	169	90	0.01%	0.001%
11	3.674	724	726	728	rBV	129	78	0.01%	0.001%
12	3.690	728	731	734	rVB2	173	134	0.01%	0.002%
13	3.710	734	737	740	rBV	180	143	0.01%	0.002%
14	3.761	750	753	754	rBV	98	56	0.01%	0.001%
15	3.854	780	782	785	rBV2	137	82	0.01%	0.001%
16	3.874	785	788	791	rVB	198	133	0.01%	0.002%
17	3.896	791	795	797	rBV	75	61	0.01%	0.001%
18	3.989	822	824	826	rBV	120	54	0.01%	0.001%
19	4.025	833	835	841	rVB2	158	134	0.01%	0.002%
20	4.147	870	873	875	rBV	73	55	0.01%	0.001%
21	4.189	883	886	890	rVB	191	118	0.01%	0.001%
22	4.211	890	893	897	rVB	188	104	0.01%	0.001%
23	4.247	898	904	907	rBV2	229	208	0.02%	0.002%
24	4.272	910	912	915	rBV2	164	124	0.01%	0.001%
25	4.311	922	924	926	rVB	140	57	0.01%	0.001%
26	4.414	952	956	957	rBV	154	97	0.01%	0.001%
27	4.462	969	971	976	rVB	173	90	0.01%	0.001%
28	4.501	976	983	986	rBV	96	102	0.01%	0.001%
29	4.520	986	989	992	rBV	105	67	0.01%	0.001%
30	4.600	1012	1014	1016	rVB	145	59	0.01%	0.001%
31	4.613	1016	1018	1019	rBV	156	62	0.01%	0.001%
32	4.677	1021	1038	1072	rBV	101034	256387	26.39%	3.030%
33	5.108	1156	1172	1193	rBV	164294	365331	37.60%	4.318%
34	5.272	1216	1223	1225	rBV2	266	262	0.03%	0.003%

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ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0XS4

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
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM012920WMA.M
Title : VOC Analysis

35	5.321	1235	1238	1239	rBV2	276	170	0.02%	0.002%
36	5.404	1262	1264	1265	rBV	218	83	0.01%	0.001%
37	5.504	1292	1295	1301	rVB2	163	147	0.02%	0.002%
38	5.568	1307	1315	1322	rVB3	919	1554	0.16%	0.018%
39	5.623	1328	1332	1335	rBV	80	68	0.01%	0.001%
40	5.636	1335	1336	1339	rVB	161	59	0.01%	0.001%
41	5.767	1355	1377	1405	rBV2	373733	971660	100.00%	11.484%
42	5.935	1427	1429	1431	rBV	275	136	0.01%	0.002%
43	6.144	1490	1494	1499	rBV2	251	277	0.03%	0.003%
44	6.176	1502	1504	1506	rBV	136	58	0.01%	0.001%
45	6.189	1506	1508	1509	rBV	259	108	0.01%	0.001%
46	6.234	1520	1522	1524	rBV2	160	86	0.01%	0.001%
47	6.288	1524	1539	1564	rBV	355317	661780	68.11%	7.822%
48	6.581	1616	1630	1649	rBV	123519	228690	23.54%	2.703%
49	6.729	1661	1676	1696	rBV	220917	427988	44.05%	5.059%
50	6.906	1728	1731	1736	rVV2	136	104	0.01%	0.001%
51	6.957	1745	1747	1750	rBV	190	105	0.01%	0.001%
52	7.038	1769	1772	1775	rBV	211	151	0.02%	0.002%
53	7.057	1775	1778	1782	rVV	192	138	0.01%	0.002%
54	7.160	1807	1810	1814	rVB	137	82	0.01%	0.001%
55	7.221	1814	1829	1837	rBV3	1662	2814	0.29%	0.033%
56	7.449	1897	1900	1906	rBV	48	55	0.01%	0.001%
57	7.600	1930	1947	1968	rBV	129081	226278	23.29%	2.674%
58	7.845	2021	2023	2025	rBV	141	74	0.01%	0.001%
59	7.928	2034	2049	2067	rBV	479544	832884	85.72%	9.844%
60	8.211	2124	2137	2154	rBV	89839	151326	15.57%	1.789%
61	8.375	2185	2188	2191	rVB2	201	124	0.01%	0.001%
62	8.410	2196	2199	2201	rVV	133	84	0.01%	0.001%
63	8.430	2201	2205	2212	rVB3	453	506	0.05%	0.006%
64	8.481	2218	2221	2223	rBV	372	213	0.02%	0.003%
65	8.581	2240	2252	2266	rBV	191885	319372	32.87%	3.775%
66	8.668	2266	2279	2322	rVB	293987	567337	58.39%	6.706%
67	8.848	2332	2335	2341	rBV	86	90	0.01%	0.001%
68	8.899	2349	2351	2353	rVB	159	83	0.01%	0.001%
69	8.931	2358	2361	2364	rVB	166	111	0.01%	0.001%
70	9.089	2406	2410	2413	rBV2	203	161	0.02%	0.002%
71	9.182	2437	2439	2442	rBV	100	64	0.01%	0.001%

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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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM012920WMA.M
Title : VOC Analysis

72	9.250	2457	2460	2461	rBV	133	77	0.01%	0.001%
73	9.288	2469	2472	2476	rVB2	169	104	0.01%	0.001%
74	9.324	2480	2483	2485	rBV	98	67	0.01%	0.001%
75	9.446	2506	2521	2557	rVB	472652	795385	81.86%	9.401%
76	9.597	2565	2568	2571	rBV	285	194	0.02%	0.002%
77	9.716	2602	2605	2609	rBV3	260	183	0.02%	0.002%
78	9.754	2614	2617	2621	rVB	114	79	0.01%	0.001%
79	9.864	2649	2651	2655	rVB	144	126	0.01%	0.001%
80	9.989	2687	2690	2695	rBV	104	114	0.01%	0.001%
81	10.127	2729	2733	2736	rVB2	296	219	0.02%	0.003%
82	10.150	2736	2740	2741	rBV	144	82	0.01%	0.001%
83	10.301	2784	2787	2790	rBV	99	78	0.01%	0.001%
84	10.369	2806	2808	2819	rVB	200	174	0.02%	0.002%
85	10.481	2841	2843	2844	rBV	150	64	0.01%	0.001%
86	10.780	2923	2936	2954	rBV	323653	523517	53.88%	6.188%
87	10.861	2959	2961	2964	rBV	170	100	0.01%	0.001%
88	10.902	2971	2974	2975	rBV	191	110	0.01%	0.001%
89	10.944	2984	2987	2988	rBV	86	56	0.01%	0.001%
90	11.185	3060	3062	3065	rVB	174	74	0.01%	0.001%
91	11.221	3071	3073	3076	rVB	230	95	0.01%	0.001%
92	11.491	3151	3157	3159	rBV	455	448	0.05%	0.005%
93	11.835	3251	3264	3281	rBV	449606	730246	75.15%	8.631%
94	11.983	3308	3310	3314	rBV2	246	168	0.02%	0.002%
95	12.214	3369	3382	3398	rVB	441925	714502	73.53%	8.445%
96	13.204	3688	3690	3692	rBV	130	56	0.01%	0.001%
97	13.626	3818	3821	3823	rBV2	199	153	0.02%	0.002%
98	14.105	3961	3970	3982	rVB3	2669	3789	0.39%	0.045%
99	14.150	3982	3984	3987	rBV2	313	173	0.02%	0.002%
100	14.227	4004	4008	4011	rBV2	398	321	0.03%	0.004%

Sum of corrected areas: 8460750

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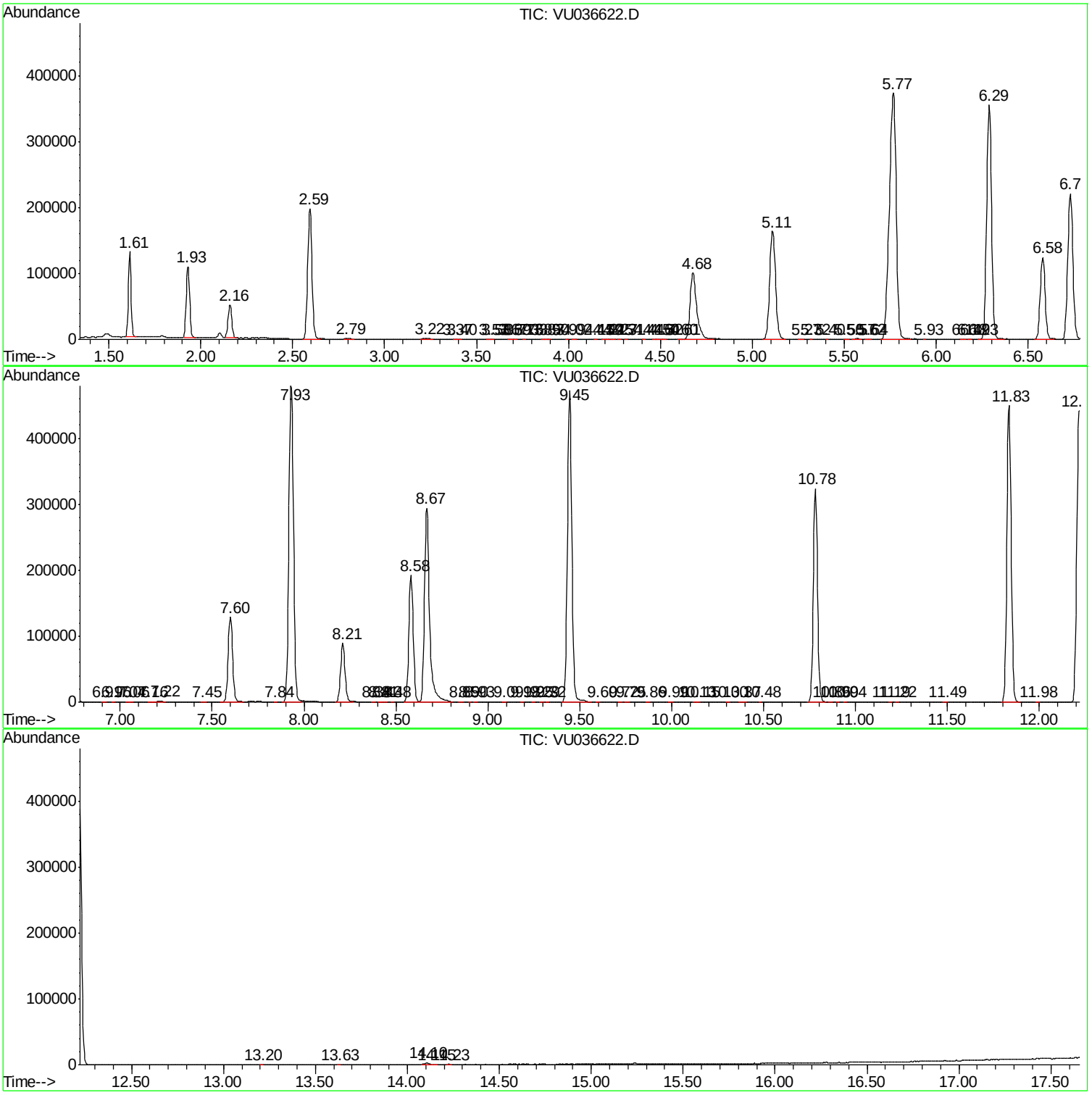
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM012920WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU013020\
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Acq On : 30 Jan 2020 16:24
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Instrument :
MSVOA_U
ClientSampleId :
C0XS4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM012920WMA.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 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