LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU052920\
Data File : VU038372.D
Acq On : 29 May 2020 11:22
Operator : JC/MD
Sample : L2793-04DL 20X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AA3DL

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\SOMULM052820WMA.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	77	85	97	rVB	309205	348396	14.76%	1.705%
2	1.928	174	183	196	rVB	224262	287261	12.17%	1.405%
3	2.594	376	390	419	rVB	512882	864634	36.64%	4.230%
4	2.723	425	430	438	rVB6	1080	1508	0.06%	0.007%
5	2.864	470	474	478	rBV4	284	292	0.01%	0.001%
6	2.954	499	502	508	rVB3	570	578	0.02%	0.003%
7	2.996	509	515	516	rBV2	451	421	0.02%	0.002%
8	3.006	516	518	524	rVB2	580	436	0.02%	0.002%
9	3.221	571	585	599	rVB	10023	22486	0.95%	0.110%
10	3.308	609	612	615	rBV3	533	390	0.02%	0.002%
11	3.327	615	618	622	rVB2	400	273	0.01%	0.001%
12	3.388	622	637	652	rBV5	4828	10731	0.45%	0.053%
13	3.481	662	666	670	rVB3	334	272	0.01%	0.001%
14	3.584	691	698	701	rBV4	342	426	0.02%	0.002%
15	3.957	811	814	819	rVV2	425	329	0.01%	0.002%
16	4.144	869	872	878	rVB2	321	323	0.01%	0.002%
17	4.198	883	889	891	rBV	320	297	0.01%	0.001%
18	4.340	928	933	934	rBV2	475	287	0.01%	0.001%
19	4.504	981	984	989	rBV2	323	241	0.01%	0.001%
20	4.562	999	1002	1006	rVB2	392	283	0.01%	0.001%
21	4.665	1018	1034	1038	rBV	282783	542616	22.99%	2.655%
22	4.909	1107	1110	1112	rVB	533	300	0.01%	0.001%
23	4.928	1112	1116	1117	rBV2	555	394	0.02%	0.002%
24	4.980	1130	1132	1135	rVB3	645	363	0.02%	0.002%
25	5.025	1144	1146	1148	rVB2	500	262	0.01%	0.001%
26	5.102	1152	1170	1191	rBV	419481	902004	38.22%	4.413%
27	5.202	1198	1201	1203	rVB4	610	289	0.01%	0.001%
28	5.324	1234	1239	1241	rBV2	822	753	0.03%	0.004%
29	5.607	1322	1327	1332	rBV2	287	272	0.01%	0.001%
30	5.761	1351	1375	1405	rBV2	868578	2359811	100.00%	11.546%
31	5.999	1444	1449	1451	rBV3	504	380	0.02%	0.002%
32	6.150	1488	1496	1499	rBV4	798	1219	0.05%	0.006%
33	6.166	1499	1501	1503	rVB2	639	267	0.01%	0.001%
34	6.218	1511	1517	1519	rBV	603	408	0.02%	0.002%

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Acq On : 29 May 2020 11:22
Operator : JC/MD
Sample : L2793-04DL 20X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AA3DL

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\SOMULM052820WMA.M
Title : VOC Analysis

35	6.282	1521	1537	1562	rBV	755498	1450682	61.47%	7.098%
36	6.456	1589	1591	1596	rVB3	569	350	0.01%	0.002%
37	6.571	1611	1627	1650	rBV	958481	1818279	77.05%	8.896%
38	6.722	1658	1674	1696	rVB	528953	1031286	43.70%	5.046%
39	6.835	1703	1709	1717	rVB6	1936	3188	0.14%	0.016%
40	6.976	1749	1753	1760	rVB3	507	620	0.03%	0.003%
41	7.044	1770	1774	1776	rBV2	491	387	0.02%	0.002%
42	7.124	1796	1799	1801	rBV	340	282	0.01%	0.001%
43	7.201	1814	1823	1832	rBV5	1427	2404	0.10%	0.012%
44	7.279	1843	1847	1852	rVB2	433	392	0.02%	0.002%
45	7.330	1859	1863	1865	rBV	385	301	0.01%	0.001%
46	7.526	1918	1924	1926	rBV	408	337	0.01%	0.002%
47	7.591	1930	1944	1960	rBV	307918	532684	22.57%	2.606%
48	7.700	1974	1978	1979	rBV2	750	507	0.02%	0.002%
49	7.819	2012	2015	2017	rBV2	494	308	0.01%	0.002%
50	7.832	2017	2019	2024	rVB3	608	388	0.02%	0.002%
51	7.922	2029	2047	2088	rBV	1036486	1901902	80.60%	9.305%
52	8.201	2121	2134	2151	rBV	215363	360282	15.27%	1.763%
53	8.324	2169	2172	2175	rVB2	493	335	0.01%	0.002%
54	8.423	2200	2203	2204	rBV	587	333	0.01%	0.002%
55	8.536	2234	2238	2242	rVB	566	446	0.02%	0.002%
56	8.568	2242	2248	2249	rBV3	878	691	0.03%	0.003%
57	8.655	2262	2275	2316	rVV	844746	1481552	62.78%	7.249%
58	8.899	2348	2351	2354	rBV2	331	275	0.01%	0.001%
59	8.925	2354	2359	2365	rVV4	757	1012	0.04%	0.005%
60	8.951	2365	2367	2370	rVV	815	401	0.02%	0.002%
61	8.970	2370	2373	2376	rVV3	808	575	0.02%	0.003%
62	8.989	2377	2379	2382	rVB2	630	294	0.01%	0.001%
63	9.179	2435	2438	2445	rVB4	687	779	0.03%	0.004%
64	9.291	2471	2473	2476	rVB2	636	288	0.01%	0.001%
65	9.317	2476	2481	2483	rBV2	265	246	0.01%	0.001%
66	9.436	2504	2518	2552	rBV	1053605	1825596	77.36%	8.932%
67	9.581	2560	2563	2565	rBV2	508	308	0.01%	0.002%
68	9.613	2570	2573	2579	rVB5	732	730	0.03%	0.004%
69	9.639	2579	2581	2583	rBV2	362	244	0.01%	0.001%
70	9.661	2586	2588	2592	rVB2	762	524	0.02%	0.003%
71	9.877	2652	2655	2660	rVB2	529	359	0.02%	0.002%

LSC Area Percent Report

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Sample : L2793-04DL 20X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AA3DL

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\SOMULM052820WMA.M
Title : VOC Analysis

72	10.037	2703	2705	2710	rVB	428	283	0.01%	0.001%
73	10.124	2728	2732	2735	rBV4	443	435	0.02%	0.002%
74	10.160	2740	2743	2747	rBV2	319	297	0.01%	0.001%
75	10.208	2756	2758	2766	rVB	264	265	0.01%	0.001%
76	10.243	2766	2769	2771	rBV	454	264	0.01%	0.001%
77	10.369	2804	2808	2813	rVB2	430	412	0.02%	0.002%
78	10.404	2813	2819	2820	rBV	676	346	0.01%	0.002%
79	10.587	2869	2876	2881	rBV2	627	966	0.04%	0.005%
80	10.613	2882	2884	2890	rVB2	340	354	0.02%	0.002%
81	10.770	2920	2933	2952	rVB	714037	1141344	48.37%	5.584%
82	10.880	2964	2967	2969	rBV	352	246	0.01%	0.001%
83	10.941	2984	2986	2991	rVB2	442	382	0.02%	0.002%
84	10.973	2991	2996	3001	rBV2	456	487	0.02%	0.002%
85	11.015	3006	3009	3018	rVB3	746	1036	0.04%	0.005%
86	11.063	3018	3024	3028	rBV	351	382	0.02%	0.002%
87	11.372	3116	3120	3123	rVB2	525	453	0.02%	0.002%
88	11.394	3123	3127	3129	rBV2	339	286	0.01%	0.001%
89	11.423	3133	3136	3139	rBV3	531	470	0.02%	0.002%
90	11.825	3247	3261	3281	rBV	1106940	1772001	75.09%	8.670%
91	11.928	3290	3293	3300	rBV3	708	662	0.03%	0.003%
92	12.204	3365	3379	3395	rBV	1071038	1742423	73.84%	8.525%
93	12.346	3421	3423	3426	rVB2	458	260	0.01%	0.001%
94	12.407	3439	3442	3449	rVB2	601	627	0.03%	0.003%
95	13.240	3698	3701	3702	rBV2	864	479	0.02%	0.002%
96	13.597	3810	3812	3815	rBV	404	243	0.01%	0.001%
97	14.114	3968	3973	3984	rVB6	2443	3475	0.15%	0.017%
98	14.356	4044	4048	4049	rBV2	900	672	0.03%	0.003%
99	14.741	4166	4168	4171	rBV2	723	422	0.02%	0.002%
100	14.889	4211	4214	4217	rBV2	680	390	0.02%	0.002%

Sum of corrected areas: 20439131

LSC Report - Integrated Chromatogram

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Operator : JC/MD
Sample : L2793-04DL 20X
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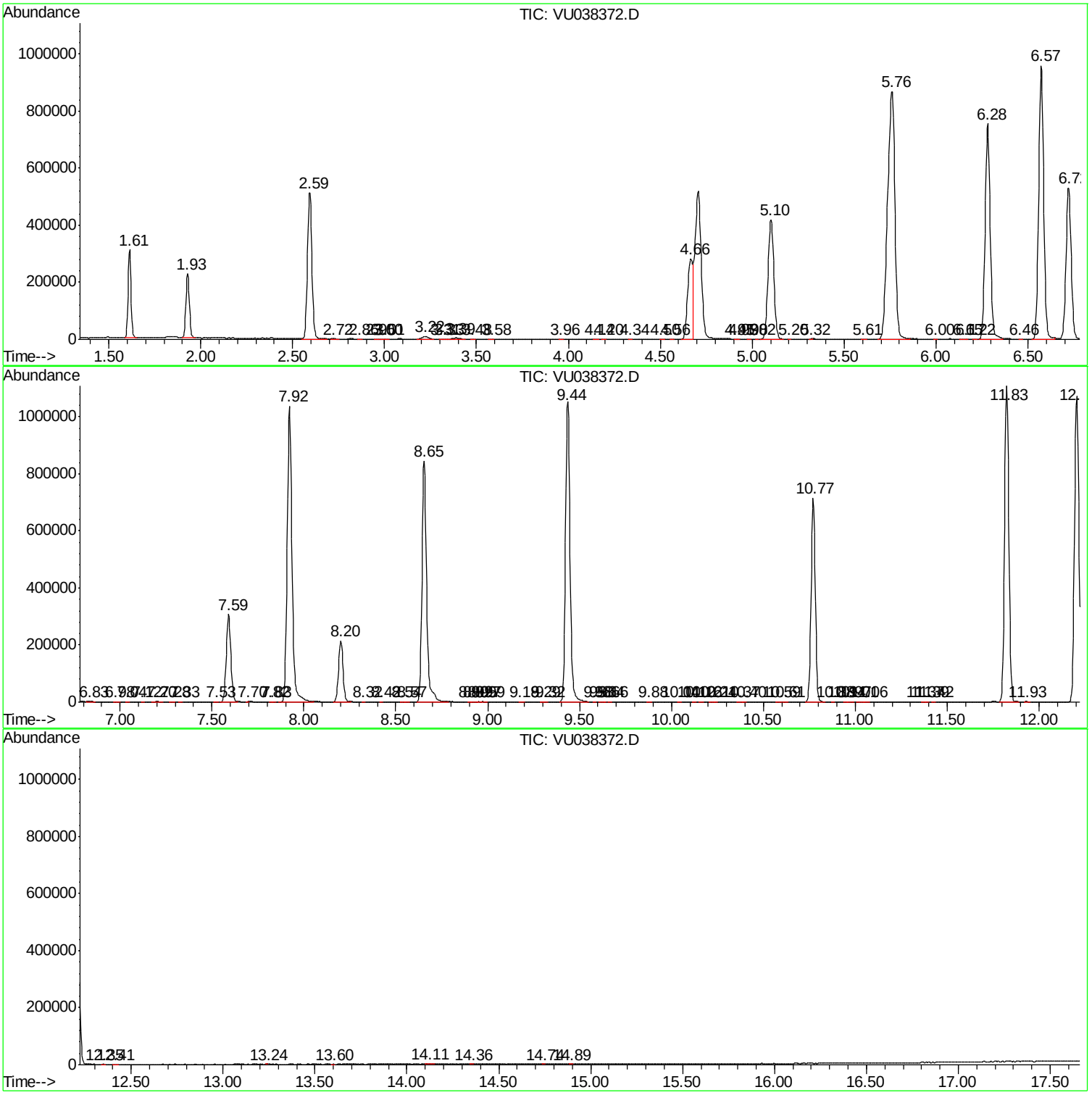
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AA3DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052820WMA.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\VU052920\
Data File : VU038372.D
Acq On : 29 May 2020 11:22
Operator : JC/MD
Sample : L2793-04DL 20X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AA3DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052820WMA.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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU052920\
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Acq On : 29 May 2020 11:22
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AA3DL

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM052820WMA.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