LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU052920\
Data File : VU038370.D
Acq On : 29 May 2020 10:37
Operator : JC/MD
Sample : L2793-02DL 20X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AA1DL

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	rBV	309851	349530	14.82%	1.715%
2	1.932	175	184	200	rVB	223349	291948	12.37%	1.433%
3	2.594	376	390	406	rBV	507618	852855	36.15%	4.186%
4	2.719	425	429	432	rBV3	812	700	0.03%	0.003%
5	2.790	449	451	453	rBV2	534	318	0.01%	0.002%
6	2.816	453	459	461	rBV4	1900	1788	0.08%	0.009%
7	2.951	498	501	505	rVB2	563	382	0.02%	0.002%
8	3.076	533	540	545	rBV4	1691	2007	0.09%	0.010%
9	3.221	571	585	599	rVV2	8607	17865	0.76%	0.088%
10	3.279	599	603	607	rBV	1028	746	0.03%	0.004%
11	3.385	627	636	650	rBV3	4526	10030	0.43%	0.049%
12	3.517	674	677	680	rBV	582	411	0.02%	0.002%
13	3.536	680	683	689	rBV2	482	339	0.01%	0.002%
14	3.636	706	714	716	rBV3	325	402	0.02%	0.002%
15	4.125	862	866	869	rBV2	383	330	0.01%	0.002%
16	4.231	896	899	902	rBV2	412	288	0.01%	0.001%
17	4.250	902	905	908	rBV	561	428	0.02%	0.002%
18	4.353	929	937	944	rBV3	482	881	0.04%	0.004%
19	4.417	955	957	962	rVB	396	321	0.01%	0.002%
20	4.456	966	969	972	rBV	621	329	0.01%	0.002%
21	4.594	1007	1012	1017	rVB4	524	525	0.02%	0.003%
22	4.668	1017	1035	1038	rBV	270592	497258	21.08%	2.440%
23	4.944	1118	1121	1123	rVV2	437	275	0.01%	0.001%
24	4.957	1123	1125	1130	rVB3	640	483	0.02%	0.002%
25	5.102	1152	1170	1190	rVV	420646	916363	38.84%	4.497%
26	5.253	1215	1217	1226	rVB2	462	467	0.02%	0.002%
27	5.321	1235	1238	1240	rBV	837	580	0.02%	0.003%
28	5.343	1243	1245	1249	rVB2	766	448	0.02%	0.002%
29	5.501	1290	1294	1298	rBV3	384	344	0.01%	0.002%
30	5.613	1327	1329	1332	rVB	642	286	0.01%	0.001%
31	5.761	1349	1375	1393	rBV2	883602	2359186	100.00%	11.578%
32	6.057	1463	1467	1468	rBV2	522	350	0.01%	0.002%
33	6.070	1468	1471	1481	rVB6	1130	1534	0.07%	0.008%
34	6.153	1490	1497	1503	rVB2	994	1361	0.06%	0.007%

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Sample : L2793-02DL 20X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AA1DL

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	6.182	1503	1506	1509	rBV	420	321	0.01%	0.002%
36	6.279	1520	1536	1571	rBV	758170	1483854	62.90%	7.282%
37	6.571	1611	1627	1658	rBV	922952	1745342	73.98%	8.566%
38	6.722	1659	1674	1691	rVB	529107	1029927	43.66%	5.055%
39	6.825	1703	1706	1715	rVB5	1152	1695	0.07%	0.008%
40	6.880	1721	1723	1727	rVB4	486	313	0.01%	0.002%
41	7.076	1773	1784	1785	rBV3	453	607	0.03%	0.003%
42	7.157	1803	1809	1814	rBV2	411	551	0.02%	0.003%
43	7.208	1819	1825	1830	rVV3	1312	1853	0.08%	0.009%
44	7.231	1830	1832	1836	rVV	627	395	0.02%	0.002%
45	7.324	1855	1861	1864	rBV2	350	312	0.01%	0.002%
46	7.359	1869	1872	1882	rVB3	361	506	0.02%	0.002%
47	7.591	1930	1944	1963	rBV	307752	537411	22.78%	2.637%
48	7.700	1976	1978	1985	rVB3	753	750	0.03%	0.004%
49	7.816	2011	2014	2016	rVV	722	540	0.02%	0.003%
50	7.829	2016	2018	2022	rVB	888	412	0.02%	0.002%
51	7.922	2032	2047	2084	rBV	1045202	1905410	80.77%	9.351%
52	8.202	2121	2134	2153	rBV	212962	361426	15.32%	1.774%
53	8.417	2197	2201	2209	rVB2	517	452	0.02%	0.002%
54	8.491	2213	2224	2234	rBV4	3783	5905	0.25%	0.029%
55	8.536	2236	2238	2242	rVB2	556	344	0.01%	0.002%
56	8.568	2245	2248	2250	rBV2	1520	922	0.04%	0.005%
57	8.655	2262	2275	2304	rBV	801600	1433744	60.77%	7.036%
58	9.182	2434	2439	2444	rVB3	809	829	0.04%	0.004%
59	9.211	2444	2448	2452	rBV	292	290	0.01%	0.001%
60	9.282	2462	2470	2472	rBV2	584	694	0.03%	0.003%
61	9.436	2501	2518	2558	rBV	1069122	1837893	77.90%	9.020%
62	9.587	2560	2565	2571	rBV3	697	679	0.03%	0.003%
63	9.626	2571	2577	2579	rBV3	721	680	0.03%	0.003%
64	9.706	2599	2602	2607	rVB3	826	700	0.03%	0.003%
65	10.021	2695	2700	2702	rBV2	442	308	0.01%	0.002%
66	10.127	2730	2733	2739	rVB3	952	833	0.04%	0.004%
67	10.163	2739	2744	2747	rBV2	668	622	0.03%	0.003%
68	10.333	2793	2797	2801	rVB2	293	282	0.01%	0.001%
69	10.385	2809	2813	2818	rVV	477	460	0.02%	0.002%
70	10.504	2844	2850	2856	rBV4	979	1124	0.05%	0.006%
71	10.568	2867	2870	2875	rBV	367	341	0.01%	0.002%

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Sample : L2793-02DL 20X
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Instrument : MSVOA_U
ClientSampleId : C0AA1DL

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\SOMULM052820WMA.M
Title : VOC Analysis

72	10.706	2909	2913	2917	rVB	425	349	0.01%	0.002%
73	10.771	2918	2933	2950	rBV	719740	1150382	48.76%	5.646%
74	10.845	2953	2956	2963	rBV5	328	342	0.01%	0.002%
75	10.899	2969	2973	2976	rBV3	777	745	0.03%	0.004%
76	10.976	2994	2997	3000	rVB2	406	301	0.01%	0.001%
77	11.099	3032	3035	3040	rVB4	560	535	0.02%	0.003%
78	11.471	3147	3151	3152	rBV	600	399	0.02%	0.002%
79	11.568	3177	3181	3186	rBV2	579	558	0.02%	0.003%
80	11.754	3234	3239	3242	rVV3	999	1016	0.04%	0.005%
81	11.822	3246	3260	3279	rBV	1105739	1783399	75.59%	8.752%
82	12.034	3323	3326	3329	rVB3	488	347	0.01%	0.002%
83	12.079	3337	3340	3343	rBV3	498	344	0.01%	0.002%
84	12.205	3366	3379	3399	rBV	1069349	1743821	73.92%	8.558%
85	12.343	3419	3422	3426	rBV2	677	562	0.02%	0.003%
86	12.462	3456	3459	3462	rVB	535	325	0.01%	0.002%
87	12.494	3466	3469	3474	rVV2	598	482	0.02%	0.002%
88	12.735	3541	3544	3549	rVB2	538	474	0.02%	0.002%
89	12.767	3549	3554	3558	rBV2	546	600	0.03%	0.003%
90	12.934	3603	3606	3613	rVB2	683	592	0.03%	0.003%
91	13.243	3693	3702	3712	rBV5	1740	2793	0.12%	0.014%
92	13.349	3731	3735	3737	rBV3	375	368	0.02%	0.002%
93	13.462	3766	3770	3771	rBV	642	466	0.02%	0.002%
94	13.619	3816	3819	3822	rBV3	579	381	0.02%	0.002%
95	13.867	3889	3896	3903	rVB5	2909	3818	0.16%	0.019%
96	14.092	3963	3966	3967	rBV2	775	407	0.02%	0.002%
97	14.114	3967	3973	3985	rVB2	4903	7211	0.31%	0.035%
98	14.256	4014	4017	4020	rBV2	783	631	0.03%	0.003%
99	14.362	4043	4050	4057	rBV6	2761	3734	0.16%	0.018%
100	14.700	4152	4155	4158	rBV	826	732	0.03%	0.004%

Sum of corrected areas: 20376199

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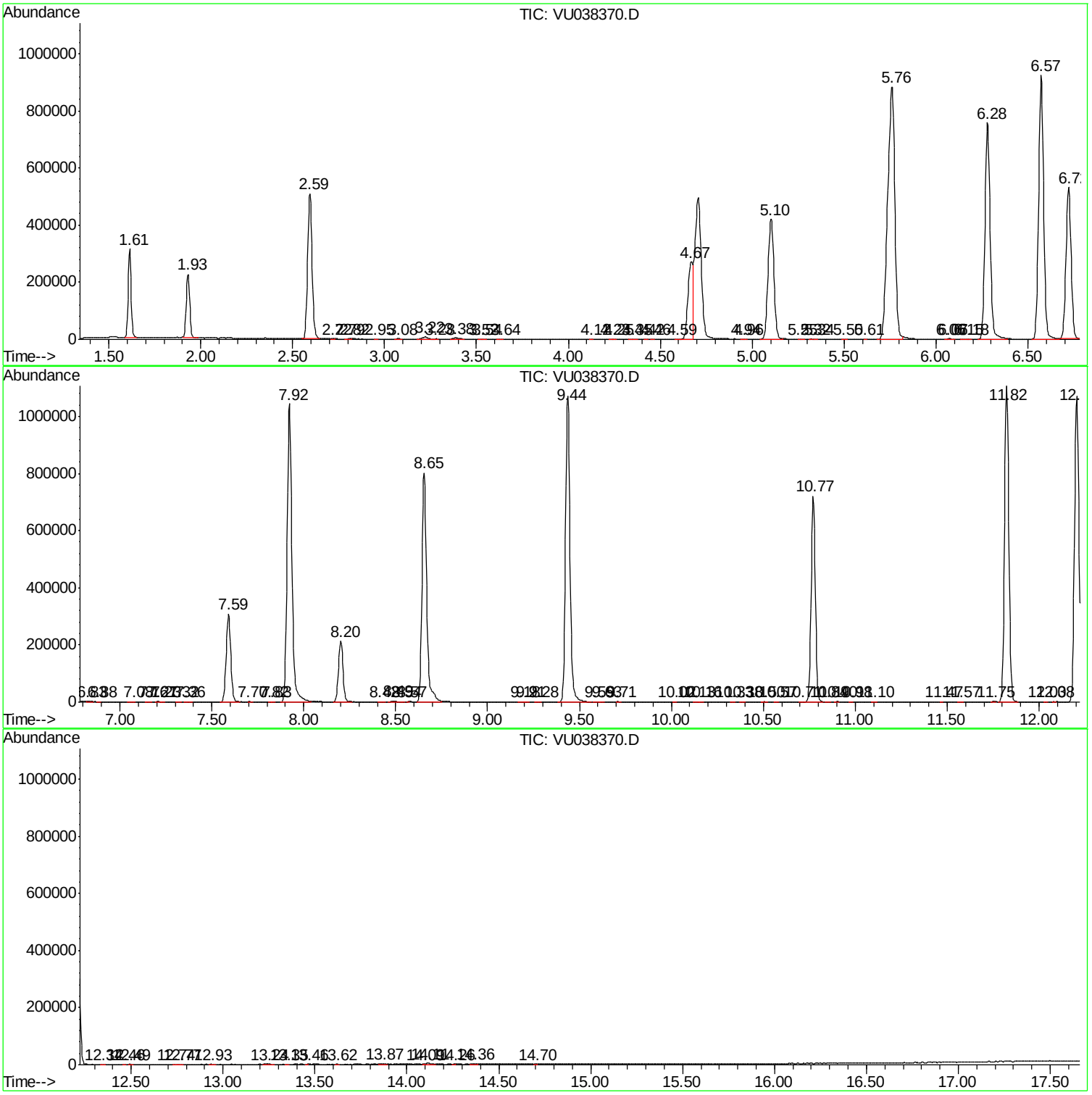
Instrument :
MSVOA_U
ClientSampleId :
C0AA1DL

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 : VU038370.D
Acq On : 29 May 2020 10:37
Operator : JC/MD
Sample : L2793-02DL 20X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AA1DL

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

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Operator : JC/MD
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Instrument : MSVOA_U
ClientSampleId : C0AA1DL

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