LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061120\
Data File : VU038801.D
Acq On : 11 Jun 2020 01:55
Operator : SY/MD
Sample : VU0611WBL02
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK44

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\SOMULM060820WMA.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	1.614	77	85	95	rBV	179076	194259	10.99%	1.293%
2	1.929	175	183	195	rVB	147503	191076	10.81%	1.272%
3	2.591	377	389	408	rBV	348624	594576	33.65%	3.958%
4	2.765	441	443	449	rVV4	470	428	0.02%	0.003%
5	2.794	449	452	454	rBV2	581	400	0.02%	0.003%
6	2.819	454	460	468	rVB3	2423	4006	0.23%	0.027%
7	2.954	498	502	507	rBV2	340	492	0.03%	0.003%
8	3.070	533	538	550	rVB5	1465	2608	0.15%	0.017%
9	3.218	567	584	597	rBV	13376	28810	1.63%	0.192%
10	3.388	630	637	645	rVV5	1236	1902	0.11%	0.013%
11	3.594	697	701	704	rVV2	372	287	0.02%	0.002%
12	3.610	704	706	712	rVB3	500	460	0.03%	0.003%
13	3.697	730	733	736	rBV2	399	298	0.02%	0.002%
14	3.810	763	768	771	rVB	332	305	0.02%	0.002%
15	4.089	852	855	857	rBV2	452	283	0.02%	0.002%
16	4.379	941	945	947	rBV	338	285	0.02%	0.002%
17	4.488	974	979	980	rBV	410	338	0.02%	0.002%
18	4.665	1018	1034	1067	rBV	220143	571828	32.36%	3.806%
19	4.890	1102	1104	1106	rBV2	478	277	0.02%	0.002%
20	5.099	1152	1169	1191	rVV	324641	703419	39.81%	4.682%
21	5.208	1201	1203	1210	rVB4	779	519	0.03%	0.003%
22	5.240	1210	1213	1217	rVB4	437	369	0.02%	0.002%
23	5.324	1228	1239	1248	rVV5	1641	3113	0.18%	0.021%
24	5.404	1260	1264	1265	rBV2	845	536	0.03%	0.004%
25	5.475	1284	1286	1291	rVB3	339	282	0.02%	0.002%
26	5.549	1307	1309	1314	rVV2	296	287	0.02%	0.002%
27	5.588	1316	1321	1325	rVV3	279	321	0.02%	0.002%
28	5.758	1352	1374	1405	rVV2	653125	1767071	100.00%	11.763%
29	5.954	1431	1435	1437	rBV3	374	280	0.02%	0.002%
30	6.064	1468	1469	1472	rBV	481	346	0.02%	0.002%
31	6.279	1520	1536	1572	rBV	662404	1294942	73.28%	8.620%
32	6.494	1601	1603	1609	rVB2	383	371	0.02%	0.002%
33	6.523	1609	1612	1613	rBV2	563	303	0.02%	0.002%
34	6.565	1613	1625	1638	rBV6	11165	28881	1.63%	0.192%

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Instrument : MSVOA_U
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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060820WMA.M
Title : VOC Analysis

35	6.719	1658	1673	1690	rBV	406941	778129	44.03%	5.180%
36	6.832	1702	1708	1711	rBV5	1369	1538	0.09%	0.010%
37	6.867	1717	1719	1721	rBV2	705	387	0.02%	0.003%
38	7.208	1813	1825	1832	rBV5	1807	2931	0.17%	0.020%
39	7.272	1841	1845	1850	rBV3	498	476	0.03%	0.003%
40	7.440	1891	1897	1904	rBV2	1032	1688	0.10%	0.011%
41	7.588	1930	1943	1964	rBV	216679	384418	21.75%	2.559%
42	7.710	1977	1981	1990	rVB3	1695	1916	0.11%	0.013%
43	7.816	2004	2014	2024	rVB7	3535	5967	0.34%	0.040%
44	7.922	2032	2047	2083	rBV	762502	1381264	78.17%	9.195%
45	8.198	2121	2133	2155	rBV	155600	266128	15.06%	1.772%
46	8.346	2177	2179	2183	rVB	547	372	0.02%	0.002%
47	8.391	2188	2193	2196	rVB2	368	294	0.02%	0.002%
48	8.417	2196	2201	2203	rBV	330	328	0.02%	0.002%
49	8.459	2208	2214	2218	rVB3	319	416	0.02%	0.003%
50	8.571	2244	2249	2250	rBV4	894	647	0.04%	0.004%
51	8.655	2261	2275	2305	rBV	639195	1157318	65.49%	7.704%
52	8.935	2353	2362	2372	rBV3	4550	8316	0.47%	0.055%
53	8.973	2372	2374	2378	rVB2	715	496	0.03%	0.003%
54	9.176	2434	2437	2441	rVB2	684	578	0.03%	0.004%
55	9.433	2502	2517	2553	rBV	937829	1635888	92.58%	10.889%
56	9.587	2553	2565	2577	rBV5	2042	3568	0.20%	0.024%
57	9.706	2598	2602	2611	rVB3	1767	1966	0.11%	0.013%
58	9.858	2646	2649	2654	rBV2	300	287	0.02%	0.002%
59	9.928	2669	2671	2677	rVB2	520	384	0.02%	0.003%
60	10.128	2724	2733	2741	rBV6	1851	3249	0.18%	0.022%
61	10.240	2765	2768	2774	rVV2	379	381	0.02%	0.003%
62	10.337	2794	2798	2805	rVB2	541	656	0.04%	0.004%
63	10.369	2805	2808	2810	rBV2	413	288	0.02%	0.002%
64	10.771	2919	2933	2950	rBV	574536	922554	52.21%	6.141%
65	11.131	3043	3045	3049	rBV	537	352	0.02%	0.002%
66	11.420	3131	3135	3138	rBV2	462	338	0.02%	0.002%
67	11.478	3147	3153	3161	rVB3	2023	2197	0.12%	0.015%
68	11.690	3214	3219	3221	rBV2	501	430	0.02%	0.003%
69	11.729	3228	3231	3232	rBV2	586	342	0.02%	0.002%
70	11.755	3232	3239	3247	rVB4	2937	4382	0.25%	0.029%
71	11.822	3247	3260	3279	rBV	1008943	1598667	90.47%	10.642%

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Instrument : MSVOA_U
ClientSampleId : VBLK44

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\SOMULM060820WMA.M
Title : VOC Analysis

72	11.944	3295	3298	3302	rVB3	548	326	0.02%	0.002%
73	11.973	3302	3307	3312	rBV2	361	409	0.02%	0.003%
74	12.205	3365	3379	3395	rBV	851850	1377457	77.95%	9.169%
75	12.436	3449	3451	3455	rBV2	516	333	0.02%	0.002%
76	12.620	3503	3508	3509	rVV	336	293	0.02%	0.002%
77	12.652	3513	3518	3521	rBV3	579	562	0.03%	0.004%
78	12.790	3555	3561	3564	rBV3	845	959	0.05%	0.006%
79	13.012	3623	3630	3637	rBV7	1183	1736	0.10%	0.012%
80	13.140	3668	3670	3676	rVB	465	281	0.02%	0.002%
81	13.237	3692	3700	3714	rVB7	5176	8129	0.46%	0.054%
82	13.291	3714	3717	3721	rBV2	543	481	0.03%	0.003%
83	13.378	3741	3744	3746	rBV3	396	278	0.02%	0.002%
84	13.472	3770	3773	3776	rBV2	384	298	0.02%	0.002%
85	13.526	3787	3790	3797	rVB4	901	961	0.05%	0.006%
86	13.594	3808	3811	3816	rVB2	798	544	0.03%	0.004%
87	13.690	3837	3841	3844	rBV2	560	592	0.03%	0.004%
88	13.825	3877	3883	3886	rBV3	876	966	0.05%	0.006%
89	13.864	3886	3895	3907	rVV4	9688	14965	0.85%	0.100%
90	13.912	3907	3910	3914	rVB2	616	518	0.03%	0.003%
91	13.970	3926	3928	3933	rBV	414	306	0.02%	0.002%
92	14.050	3951	3953	3957	rBV3	574	387	0.02%	0.003%
93	14.111	3963	3972	3985	rVB2	18755	30002	1.70%	0.200%
94	14.285	4024	4026	4030	rBV	608	416	0.02%	0.003%
95	14.359	4040	4049	4061	rVB5	9200	15635	0.88%	0.104%
96	14.693	4151	4153	4155	rBV	574	345	0.02%	0.002%
97	14.857	4202	4204	4207	rBV	870	477	0.03%	0.003%
98	14.957	4230	4235	4237	rBV2	809	792	0.04%	0.005%
99	15.439	4383	4385	4389	rVB3	682	435	0.02%	0.003%
100	15.459	4389	4391	4393	rBV3	680	316	0.02%	0.002%

Sum of corrected areas: 15022693

LSC Report - Integrated Chromatogram

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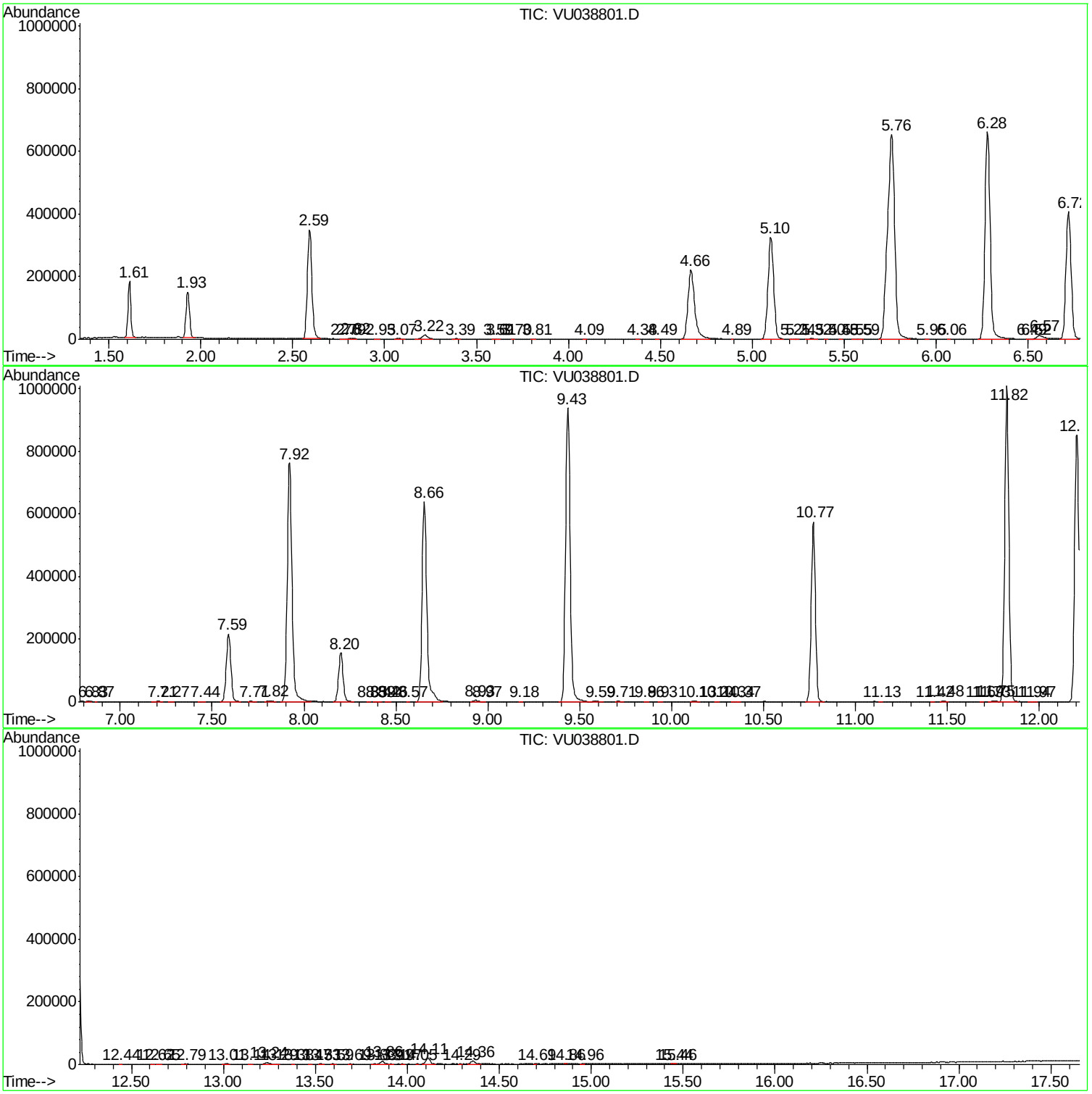
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK44

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060820WMA.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\VU061120\
Data File : VU038801.D
Acq On : 11 Jun 2020 01:55
Operator : SY/MD
Sample : VU0611WBL02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK44

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060820WMA.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\VU061120\
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Instrument : MSVOA_U
ClientSampleId : VBLK44

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM060820WMA.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