LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061020\
Data File : VU038754.D
Acq On : 10 Jun 2020 03:59
Operator : SY/MD
Sample : VU0610WBL02
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK42

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	1.501	44	50	52	rBV3	5795	6699	0.36%	0.043%
2	1.613	77	85	95	rBV	204834	220337	11.79%	1.425%
3	1.928	175	183	198	rVB	164613	215808	11.54%	1.396%
4	2.594	376	390	407	rBV	387336	649285	34.73%	4.200%
5	2.694	419	421	425	rVB4	726	446	0.02%	0.003%
6	2.716	425	428	429	rBV2	737	370	0.02%	0.002%
7	2.819	456	460	467	rVB4	1670	1826	0.10%	0.012%
8	2.906	482	487	488	rBV2	505	334	0.02%	0.002%
9	3.070	532	538	539	rBV2	1060	978	0.05%	0.006%
10	3.134	555	558	562	rVB2	384	348	0.02%	0.002%
11	3.176	569	571	573	rBV3	436	278	0.01%	0.002%
12	3.221	573	585	599	rVV	8831	20358	1.09%	0.132%
13	3.276	599	602	605	rVV3	415	322	0.02%	0.002%
14	3.311	609	613	617	rBV2	506	315	0.02%	0.002%
15	3.378	630	634	635	rBV	691	428	0.02%	0.003%
16	3.417	643	646	650	rVB3	377	270	0.01%	0.002%
17	3.494	666	670	677	rBV2	348	389	0.02%	0.003%
18	3.568	690	693	701	rVB2	425	505	0.03%	0.003%
19	3.787	756	761	765	rVV3	269	306	0.02%	0.002%
20	3.964	813	816	818	rBV2	505	295	0.02%	0.002%
21	4.009	827	830	836	rVB	406	394	0.02%	0.003%
22	4.153	868	875	878	rBV2	309	366	0.02%	0.002%
23	4.288	914	917	920	rVV	430	280	0.01%	0.002%
24	4.420	955	958	962	rBV2	400	327	0.02%	0.002%
25	4.530	989	992	997	rBV2	525	423	0.02%	0.003%
26	4.665	1017	1034	1073	rBV	211501	542933	29.04%	3.512%
27	4.906	1107	1109	1112	rBV	569	293	0.02%	0.002%
28	5.005	1138	1140	1146	rVB2	527	471	0.03%	0.003%
29	5.102	1151	1170	1188	rBV	333764	732327	39.17%	4.737%
30	5.327	1236	1240	1251	rVB6	1660	2333	0.12%	0.015%
31	5.407	1260	1265	1270	rBV3	893	1130	0.06%	0.007%
32	5.449	1275	1278	1281	rBV2	452	361	0.02%	0.002%
33	5.632	1331	1335	1339	rVB	377	314	0.02%	0.002%
34	5.758	1352	1374	1409	rBV2	677095	1869539	100.00%	12.093%

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

Instrument : MSVOA_U
ClientSampleId : VBLK42

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

35	6.140	1488	1493	1494	rBV3	317	271	0.01%	0.002%
36	6.157	1496	1498	1501	rVB2	526	293	0.02%	0.002%
37	6.279	1518	1536	1568	rBV	679268	1325489	70.90%	8.574%
38	6.568	1614	1626	1642	rVV6	11181	30161	1.61%	0.195%
39	6.719	1659	1673	1696	rVB	414604	813697	43.52%	5.263%
40	6.835	1703	1709	1716	rVB8	917	1287	0.07%	0.008%
41	7.208	1816	1825	1827	rBV4	1620	1786	0.10%	0.012%
42	7.591	1930	1944	1969	rBV	232411	403525	21.58%	2.610%
43	7.693	1969	1976	1977	rBV3	641	702	0.04%	0.005%
44	7.710	1977	1981	1987	rVB3	1407	1366	0.07%	0.009%
45	7.764	1995	1998	2001	rBV2	446	357	0.02%	0.002%
46	7.787	2001	2005	2008	rVV3	386	405	0.02%	0.003%
47	7.816	2008	2014	2021	rVB5	2140	3138	0.17%	0.020%
48	7.851	2021	2025	2029	rBV3	410	398	0.02%	0.003%
49	7.922	2029	2047	2079	rBV	825410	1503721	80.43%	9.727%
50	8.070	2092	2093	2098	rVB3	810	428	0.02%	0.003%
51	8.201	2120	2134	2153	rBV	163068	271295	14.51%	1.755%
52	8.336	2173	2176	2180	rVB2	451	331	0.02%	0.002%
53	8.468	2213	2217	2220	rVB	541	424	0.02%	0.003%
54	8.494	2220	2225	2228	rBV3	684	662	0.04%	0.004%
55	8.571	2244	2249	2252	rBV4	553	544	0.03%	0.004%
56	8.655	2261	2275	2315	rBV	630636	1131671	60.53%	7.320%
57	8.845	2332	2334	2337	rVB	474	288	0.02%	0.002%
58	8.931	2352	2361	2372	rVV5	2773	4743	0.25%	0.031%
59	9.012	2380	2386	2389	rBV2	326	326	0.02%	0.002%
60	9.076	2402	2406	2408	rBV3	398	326	0.02%	0.002%
61	9.111	2412	2417	2421	rBV2	356	448	0.02%	0.003%
62	9.179	2435	2438	2442	rVB3	619	471	0.03%	0.003%
63	9.369	2495	2497	2500	rBV	720	312	0.02%	0.002%
64	9.436	2500	2518	2553	rBV	986162	1680786	89.90%	10.872%
65	9.581	2557	2563	2564	rBV2	1033	754	0.04%	0.005%
66	9.706	2600	2602	2606	rBV2	516	381	0.02%	0.002%
67	9.787	2624	2627	2630	rVB	543	316	0.02%	0.002%
68	10.115	2721	2729	2730	rBV2	705	726	0.04%	0.005%
69	10.420	2822	2824	2829	rVB2	383	328	0.02%	0.002%
70	10.488	2842	2845	2846	rVV	426	266	0.01%	0.002%
71	10.500	2846	2849	2855	rVB3	791	595	0.03%	0.004%

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

Instrument : MSVOA_U
ClientSampleId : VBLK42

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	10.574	2870	2872	2880	rVB2	511	401	0.02%	0.003%
73	10.770	2918	2933	2951	rVV	581197	928159	49.65%	6.004%
74	10.899	2969	2973	2977	rBV2	533	604	0.03%	0.004%
75	10.999	3001	3004	3008	rVV3	365	330	0.02%	0.002%
76	11.021	3009	3011	3020	rVB2	389	424	0.02%	0.003%
77	11.073	3025	3027	3030	rVV	441	286	0.02%	0.002%
78	11.102	3032	3036	3039	rVV3	875	856	0.05%	0.006%
79	11.124	3039	3043	3046	rVB4	740	540	0.03%	0.003%
80	11.478	3147	3153	3157	rBV4	728	819	0.04%	0.005%
81	11.742	3231	3235	3236	rVV2	568	426	0.02%	0.003%
82	11.758	3236	3240	3247	rVV3	1599	1994	0.11%	0.013%
83	11.822	3247	3260	3279	rVV	1033924	1618773	86.59%	10.471%
84	11.970	3304	3306	3314	rVB3	601	545	0.03%	0.004%
85	12.205	3365	3379	3398	rVV	873544	1413912	75.63%	9.146%
86	12.725	3538	3541	3546	rBV2	386	307	0.02%	0.002%
87	12.915	3594	3600	3602	rBV2	538	460	0.02%	0.003%
88	13.240	3694	3701	3707	rVB7	2802	3176	0.17%	0.021%
89	13.314	3720	3724	3729	rBV2	494	611	0.03%	0.004%
90	13.468	3770	3772	3776	rVB2	870	424	0.02%	0.003%
91	13.497	3776	3781	3782	rBV3	581	537	0.03%	0.003%
92	13.864	3887	3895	3905	rBV6	4766	7015	0.38%	0.045%
93	14.111	3962	3972	3986	rVB2	8646	14362	0.77%	0.093%
94	14.182	3989	3994	3997	rBV3	637	770	0.04%	0.005%
95	14.256	4014	4017	4023	rBV4	804	788	0.04%	0.005%
96	14.291	4023	4028	4030	rBV2	592	588	0.03%	0.004%
97	14.362	4042	4050	4057	rBV7	3958	6115	0.33%	0.040%
98	14.674	4143	4147	4154	rBV3	616	914	0.05%	0.006%
99	15.079	4271	4273	4278	rBV3	734	588	0.03%	0.004%
100	15.343	4353	4355	4360	rBV3	972	614	0.03%	0.004%

Sum of corrected areas: 15459743

LSC Report - Integrated Chromatogram

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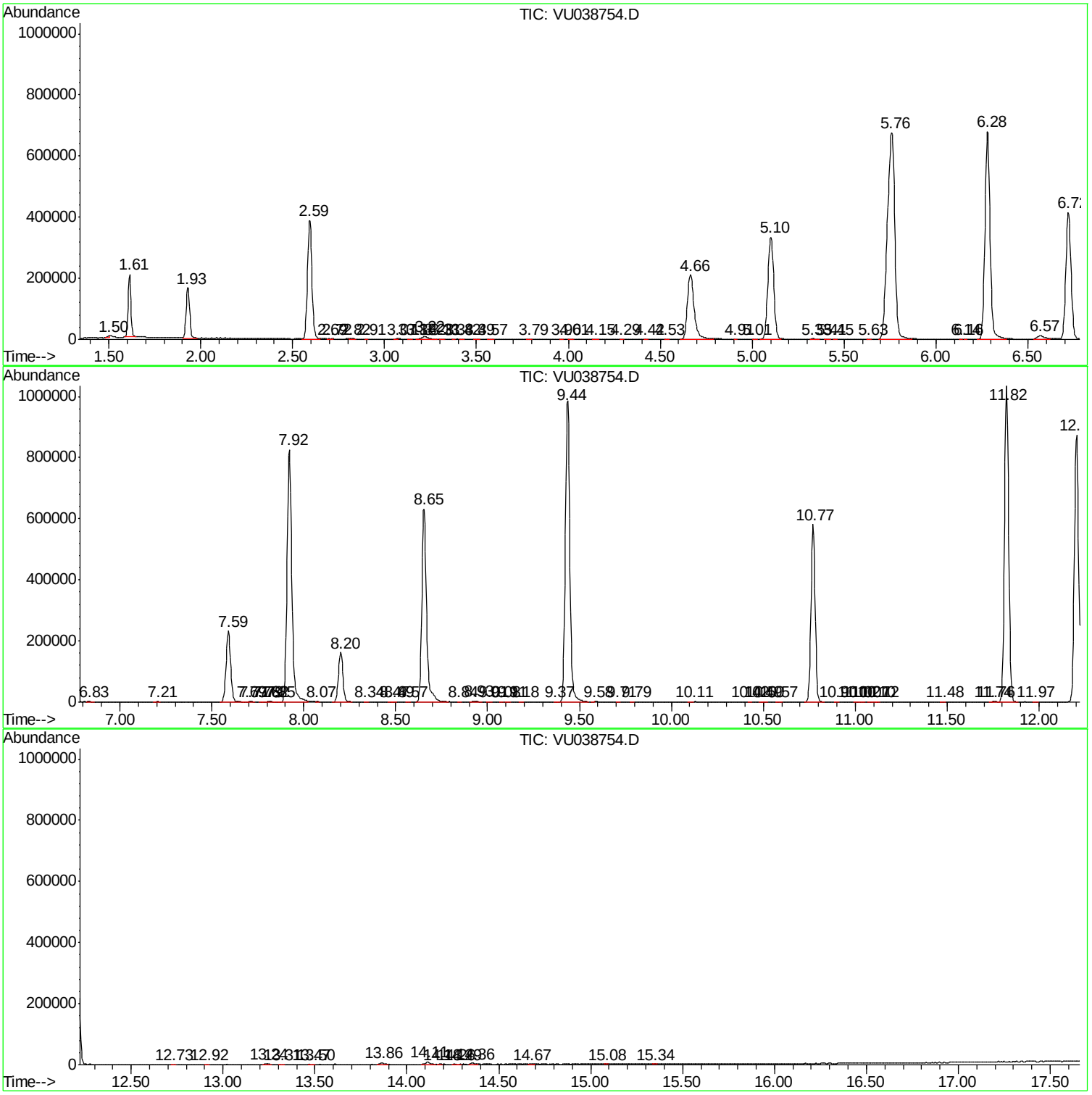
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK42

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\VU061020\
Data File : VU038754.D
Acq On : 10 Jun 2020 03:59
Operator : SY/MD
Sample : VU0610WBL02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK42

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\VU061020\
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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