LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU042120\
Data File : VU037826.D
Acq On : 21 Apr 2020 15:51
Operator : JC/MD
Sample : VU0421WBL01
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK55

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\SOMULM042120WMA.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	98	rBV	316993	342504	15.08%	1.923%
2	1.928	175	183	197	rVB	247232	323080	14.23%	1.814%
3	2.591	377	389	406	rBV	450444	739166	32.55%	4.151%
4	2.694	418	421	422	rBV2	793	456	0.02%	0.003%
5	2.719	422	429	441	rVB6	3238	5822	0.26%	0.033%
6	2.819	450	460	471	rVB	6905	12602	0.55%	0.071%
7	2.912	487	489	495	rVB3	583	389	0.02%	0.002%
8	2.960	501	504	506	rBV3	1024	645	0.03%	0.004%
9	3.073	533	539	552	rVV7	2495	4340	0.19%	0.024%
10	3.221	573	585	600	rBV5	3447	7564	0.33%	0.042%
11	3.391	628	638	649	rBV8	2899	6363	0.28%	0.036%
12	3.433	649	651	653	rVV	603	337	0.01%	0.002%
13	3.469	658	662	664	rBV2	741	471	0.02%	0.003%
14	3.600	699	703	706	rVV2	522	363	0.02%	0.002%
15	3.639	711	715	720	rBV3	561	548	0.02%	0.003%
16	3.668	720	724	729	rVB3	362	434	0.02%	0.002%
17	3.739	743	746	750	rVB2	509	385	0.02%	0.002%
18	3.819	769	771	776	rVB2	551	332	0.01%	0.002%
19	3.928	802	805	810	rVV3	465	341	0.02%	0.002%
20	4.025	831	835	838	rBV	505	376	0.02%	0.002%
21	4.272	909	912	917	rVB3	537	417	0.02%	0.002%
22	4.301	917	921	924	rBV3	410	399	0.02%	0.002%
23	4.407	949	954	960	rBV3	398	513	0.02%	0.003%
24	4.665	1017	1034	1059	rBV	263053	611219	26.92%	3.432%
25	4.829	1081	1085	1087	rBV2	614	319	0.01%	0.002%
26	5.015	1140	1143	1146	rVB3	474	334	0.01%	0.002%
27	5.102	1154	1170	1195	rBV	390895	849386	37.40%	4.769%
28	5.272	1218	1223	1227	rVB4	642	736	0.03%	0.004%
29	5.295	1227	1230	1232	rBV3	671	340	0.01%	0.002%
30	5.321	1232	1238	1241	rBV5	1501	1821	0.08%	0.010%
31	5.411	1255	1266	1267	rBV4	2287	2580	0.11%	0.014%
32	5.558	1305	1312	1316	rBV4	838	1021	0.04%	0.006%
33	5.758	1352	1374	1393	rBV2	861013	2270896	100.00%	12.752%
34	5.967	1436	1439	1444	rBV4	828	702	0.03%	0.004%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK55

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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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042120WMA.M
Title : VOC Analysis

35	6.038	1457	1461	1464	rBV2	497	437	0.02%	0.002%
36	6.079	1472	1474	1481	rVB4	941	854	0.04%	0.005%
37	6.118	1481	1486	1488	rBV3	654	490	0.02%	0.003%
38	6.147	1493	1495	1498	rVB2	716	395	0.02%	0.002%
39	6.166	1498	1501	1505	rBV2	564	414	0.02%	0.002%
40	6.282	1520	1537	1560	rBV	666529	1238904	54.56%	6.957%
41	6.394	1570	1572	1576	rVB3	457	336	0.01%	0.002%
42	6.558	1613	1623	1639	rVB6	8680	17075	0.75%	0.096%
43	6.629	1642	1645	1646	rBV2	481	327	0.01%	0.002%
44	6.722	1658	1674	1690	rBV	544796	1049773	46.23%	5.895%
45	6.877	1718	1722	1724	rBV	457	362	0.02%	0.002%
46	7.131	1798	1801	1803	rBV3	480	335	0.01%	0.002%
47	7.205	1815	1824	1837	rBV2	3772	6405	0.28%	0.036%
48	7.282	1845	1848	1853	rVB	440	363	0.02%	0.002%
49	7.327	1853	1862	1864	rBV3	1182	1626	0.07%	0.009%
50	7.417	1887	1890	1895	rVB	460	330	0.01%	0.002%
51	7.591	1930	1944	1964	rBV	331326	571916	25.18%	3.211%
52	7.706	1971	1980	1987	rBV6	2928	4975	0.22%	0.028%
53	7.819	2005	2015	2026	rVB3	6336	10954	0.48%	0.062%
54	7.922	2033	2047	2063	rBV	1099838	1862055	82.00%	10.456%
55	8.201	2121	2134	2155	rVV	232944	394139	17.36%	2.213%
56	8.417	2199	2201	2211	rVB5	958	1096	0.05%	0.006%
57	8.500	2222	2227	2233	rVB3	756	841	0.04%	0.005%
58	8.574	2241	2250	2256	rBV7	3334	4982	0.22%	0.028%
59	8.655	2261	2275	2304	rBV	799572	1419644	62.51%	7.972%
60	8.899	2346	2351	2356	rBV3	636	648	0.03%	0.004%
61	8.938	2356	2363	2374	rVB6	2993	5070	0.22%	0.028%
62	8.992	2378	2380	2386	rVB2	476	396	0.02%	0.002%
63	9.140	2422	2426	2428	rVV3	456	317	0.01%	0.002%
64	9.182	2434	2439	2446	rVV4	920	1171	0.05%	0.007%
65	9.359	2489	2494	2496	rBV	340	335	0.01%	0.002%
66	9.436	2503	2518	2543	rBV	933953	1540811	67.85%	8.652%
67	9.587	2559	2565	2578	rVB3	4024	5614	0.25%	0.032%
68	9.684	2592	2595	2597	rVV	518	371	0.02%	0.002%
69	9.713	2597	2604	2611	rVV6	4149	5902	0.26%	0.033%
70	9.828	2636	2640	2643	rBV2	411	317	0.01%	0.002%
71	10.070	2712	2715	2718	rBV	553	361	0.02%	0.002%

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ClientSampleId : VBLK55

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\SOMULM042120WMA.M
Title : VOC Analysis

72	10.124	2721	2732	2744	rVB7	5442	10416	0.46%	0.058%
73	10.500	2840	2849	2854	rBV6	3568	5001	0.22%	0.028%
74	10.587	2871	2876	2878	rBV2	419	404	0.02%	0.002%
75	10.774	2917	2934	2949	rBV	679612	1085616	47.81%	6.096%
76	10.844	2951	2956	2964	rVB4	1985	2493	0.11%	0.014%
77	10.906	2968	2975	2978	rBV4	843	844	0.04%	0.005%
78	11.012	2999	3008	3010	rBV	681	847	0.04%	0.005%
79	11.102	3029	3036	3046	rBV3	4334	5552	0.24%	0.031%
80	11.243	3076	3080	3086	rBV2	325	406	0.02%	0.002%
81	11.426	3134	3137	3142	rVB2	831	695	0.03%	0.004%
82	11.481	3146	3154	3161	rBV3	4953	7275	0.32%	0.041%
83	11.590	3184	3188	3191	rBV2	481	433	0.02%	0.002%
84	11.761	3232	3241	3248	rVV4	8049	11255	0.50%	0.063%
85	11.825	3248	3261	3277	rVV	996269	1565895	68.95%	8.793%
86	12.086	3339	3342	3352	rVB3	522	622	0.03%	0.003%
87	12.204	3366	3379	3398	rBV	1024956	1640701	72.25%	9.213%
88	12.346	3420	3423	3428	rVB3	673	597	0.03%	0.003%
89	12.516	3473	3476	3479	rBV2	624	508	0.02%	0.003%
90	12.613	3503	3506	3510	rBV2	504	411	0.02%	0.002%
91	12.764	3549	3553	3555	rBV2	618	469	0.02%	0.003%
92	12.796	3559	3563	3573	rVB2	1853	2916	0.13%	0.016%
93	13.015	3626	3631	3640	rBV6	2024	3392	0.15%	0.019%
94	13.188	3683	3685	3691	rBV2	524	467	0.02%	0.003%
95	13.240	3691	3701	3714	rVV5	10272	15580	0.69%	0.087%
96	13.864	3886	3895	3906	rBV3	17309	27027	1.19%	0.152%
97	14.114	3962	3973	3987	rBV	31269	51672	2.28%	0.290%
98	14.240	4009	4012	4014	rBV2	777	531	0.02%	0.003%
99	14.359	4040	4049	4066	rVB5	16791	27183	1.20%	0.153%
100	14.622	4127	4131	4141	rVB2	1650	2060	0.09%	0.012%

Sum of corrected areas: 17808810

LSC Report - Integrated Chromatogram

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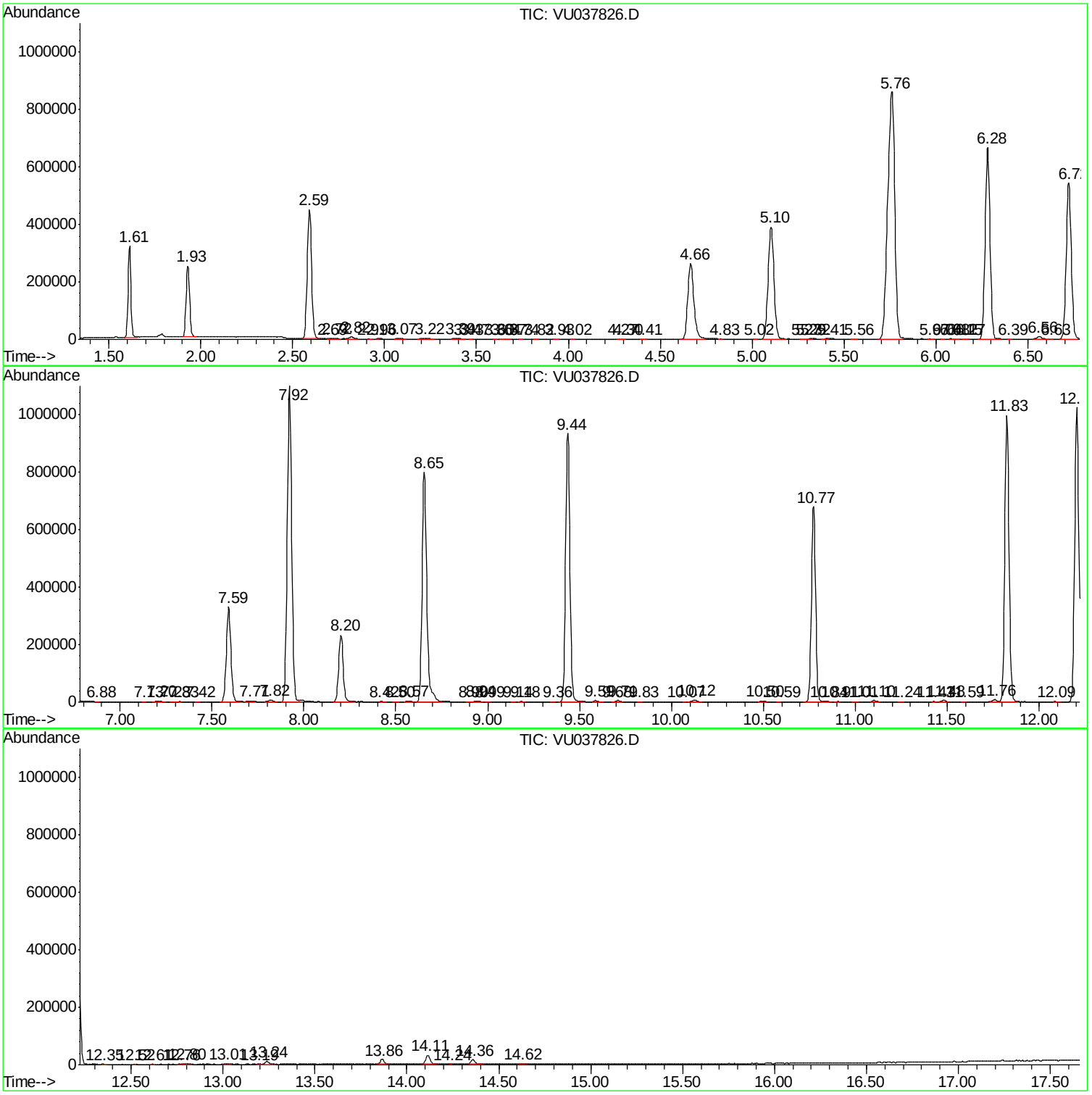
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK55

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042120WMA.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\VU042120\
Data File : VU037826.D
Acq On : 21 Apr 2020 15:51
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Sample : VU0421WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK55

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042120WMA.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\VU042120\
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Instrument : MSVOA_U
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042120WMA.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