LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU100720\
Data File : VU040542.D
Acq On : 07 Oct 2020 11:32
Operator : SY/MD
Sample : VU1007WBL05
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK207

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\SFAMUL100620WMA.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	1.604	75	82	94	rVB	169792	184787	15.10%	1.973%
2	1.919	171	180	193	rBV	128734	168276	13.75%	1.797%
3	2.578	373	385	400	rBV	285058	464524	37.96%	4.960%
4	2.668	411	413	417	rVB	416	270	0.02%	0.003%
5	2.755	438	440	445	rBV	311	260	0.02%	0.003%
6	2.806	448	456	468	rVB2	837	1444	0.12%	0.015%
7	2.974	505	508	513	rBV2	315	295	0.02%	0.003%
8	3.019	520	522	528	rVV	285	258	0.02%	0.003%
9	3.057	528	534	548	rVB4	1521	2572	0.21%	0.027%
10	3.205	567	580	593	rVB2	4082	8751	0.72%	0.093%
11	3.337	616	621	625	rBV2	289	248	0.02%	0.003%
12	3.575	691	695	697	rBV2	245	209	0.02%	0.002%
13	3.591	697	700	707	rVB	308	336	0.03%	0.004%
14	3.674	723	726	729	rBV2	224	226	0.02%	0.002%
15	3.707	732	736	737	rBV2	546	345	0.03%	0.004%
16	3.793	759	763	766	rBV2	280	274	0.02%	0.003%
17	4.182	879	884	887	rBV2	300	285	0.02%	0.003%
18	4.353	931	937	940	rBV2	316	361	0.03%	0.004%
19	4.575	1000	1006	1009	rBV	255	267	0.02%	0.003%
20	4.639	1009	1026	1051	rBV	134297	314187	25.67%	3.355%
21	4.816	1079	1081	1086	rVB3	399	247	0.02%	0.003%
22	4.871	1095	1098	1105	rVB3	297	304	0.02%	0.003%
23	4.903	1105	1108	1113	rBV3	337	341	0.03%	0.004%
24	5.083	1147	1164	1188	rVV	224018	492588	40.25%	5.259%
25	5.221	1204	1207	1211	rVB2	279	212	0.02%	0.002%
26	5.266	1215	1221	1224	rBV2	231	225	0.02%	0.002%
27	5.301	1224	1232	1233	rBV2	771	841	0.07%	0.009%
28	5.366	1246	1252	1255	rBV	292	347	0.03%	0.004%
29	5.391	1256	1260	1263	rVV	562	374	0.03%	0.004%
30	5.440	1271	1275	1280	rBV	243	237	0.02%	0.003%
31	5.552	1306	1310	1315	rBV2	227	216	0.02%	0.002%
32	5.613	1327	1329	1333	rVB2	383	232	0.02%	0.002%
33	5.639	1333	1337	1340	rBV	310	299	0.02%	0.003%
34	5.742	1346	1369	1396	rBV2	456691	1223765	100.00%	13.066%

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ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK207

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
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Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SFAMUL100620WMA.M
Title : VOC Analysis

35	5.874	1408	1410	1414	rVB3	409	251	0.02%	0.003%
36	5.941	1428	1431	1434	rVB2	391	213	0.02%	0.002%
37	5.961	1434	1437	1440	rBV2	439	317	0.03%	0.003%
38	6.192	1507	1509	1516	rVB2	303	272	0.02%	0.003%
39	6.263	1516	1531	1551	rBV	372294	698887	57.11%	7.462%
40	6.372	1563	1565	1569	rBV2	371	285	0.02%	0.003%
41	6.539	1609	1617	1627	rVB4	4054	6404	0.52%	0.068%
42	6.703	1653	1668	1686	rBV	294704	571617	46.71%	6.103%
43	6.819	1701	1704	1713	rVB4	1108	1405	0.11%	0.015%
44	6.861	1713	1717	1719	rBV4	540	408	0.03%	0.004%
45	6.906	1729	1731	1736	rVB	243	202	0.02%	0.002%
46	7.038	1766	1772	1778	rBV2	406	638	0.05%	0.007%
47	7.173	1810	1814	1817	rVV3	304	306	0.03%	0.003%
48	7.195	1819	1821	1825	rVB2	535	324	0.03%	0.003%
49	7.253	1833	1839	1845	rBV2	258	320	0.03%	0.003%
50	7.330	1859	1863	1868	rBV2	257	251	0.02%	0.003%
51	7.575	1925	1939	1957	rBV2	156784	272145	22.24%	2.906%
52	7.803	2001	2010	2013	rBV2	831	1142	0.09%	0.012%
53	7.906	2026	2042	2068	rBV	553482	928910	75.91%	9.918%
54	8.128	2105	2111	2113	rBV	241	243	0.02%	0.003%
55	8.186	2117	2129	2145	rBV	117996	195537	15.98%	2.088%
56	8.292	2160	2162	2165	rBV	314	244	0.02%	0.003%
57	8.308	2165	2167	2170	rVV3	482	324	0.03%	0.003%
58	8.324	2170	2172	2176	rVB2	393	248	0.02%	0.003%
59	8.526	2232	2235	2238	rBV2	392	277	0.02%	0.003%
60	8.639	2256	2270	2292	rBV	374872	653578	53.41%	6.978%
61	8.951	2363	2367	2369	rVV2	468	351	0.03%	0.004%
62	8.964	2369	2371	2375	rVB3	693	432	0.04%	0.005%
63	8.986	2375	2378	2385	rBV2	503	606	0.05%	0.006%
64	9.420	2499	2513	2531	rBV	559621	907369	74.15%	9.688%
65	9.568	2554	2559	2562	rBV3	598	664	0.05%	0.007%
66	9.694	2595	2598	2602	rVB	382	273	0.02%	0.003%
67	10.018	2694	2699	2701	rBV2	271	244	0.02%	0.003%
68	10.102	2721	2725	2726	rBV2	426	259	0.02%	0.003%
69	10.317	2785	2792	2795	rBV	291	407	0.03%	0.004%
70	10.353	2800	2803	2806	rVB2	306	212	0.02%	0.002%
71	10.484	2838	2844	2849	rBV2	497	661	0.05%	0.007%

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Integrator: RTE
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Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SFAMUL100620WMA.M
Title : VOC Analysis

72	10.758	2915	2929	2947	rBV	370477	604098	49.36%	6.450%
73	10.970	2993	2995	2998	rVB2	408	250	0.02%	0.003%
74	11.002	3001	3005	3008	rBV	274	281	0.02%	0.003%
75	11.089	3027	3032	3033	rBV2	410	329	0.03%	0.004%
76	11.137	3040	3047	3049	rBV	404	421	0.03%	0.004%
77	11.211	3065	3070	3073	rBV2	373	403	0.03%	0.004%
78	11.295	3091	3096	3099	rBV2	370	481	0.04%	0.005%
79	11.591	3185	3188	3191	rBV2	358	312	0.03%	0.003%
80	11.745	3231	3236	3240	rVB2	852	824	0.07%	0.009%
81	11.809	3243	3256	3270	rBV	501879	794531	64.93%	8.483%
82	11.909	3285	3287	3294	rVB2	527	506	0.04%	0.005%
83	12.005	3314	3317	3320	rVB2	361	210	0.02%	0.002%
84	12.089	3340	3343	3349	rBV3	341	324	0.03%	0.003%
85	12.189	3362	3374	3388	rBV	511101	832513	68.03%	8.889%
86	12.600	3498	3502	3507	rVB	471	406	0.03%	0.004%
87	12.719	3536	3539	3547	rVB3	377	455	0.04%	0.005%
88	13.214	3686	3693	3698	rBV6	1111	1311	0.11%	0.014%
89	13.272	3708	3711	3715	rVB	386	244	0.02%	0.003%
90	13.610	3812	3816	3820	rBV2	380	308	0.03%	0.003%
91	13.835	3877	3886	3894	rVB6	2658	3461	0.28%	0.037%
92	13.873	3894	3898	3905	rBV2	430	586	0.05%	0.006%
93	13.931	3910	3916	3919	rBV	398	504	0.04%	0.005%
94	14.082	3957	3963	3971	rVB2	2652	3288	0.27%	0.035%
95	14.320	4031	4037	4045	rVB4	2532	3161	0.26%	0.034%
96	14.507	4092	4095	4100	rBV2	395	364	0.03%	0.004%
97	15.041	4258	4261	4266	rVB3	417	364	0.03%	0.004%
98	15.070	4266	4270	4273	rBV3	437	388	0.03%	0.004%
99	15.539	4413	4416	4420	rBV3	626	458	0.04%	0.005%
100	16.182	4613	4616	4619	rBV3	524	438	0.04%	0.005%

Sum of corrected areas: 9365848

LSC Report - Integrated Chromatogram

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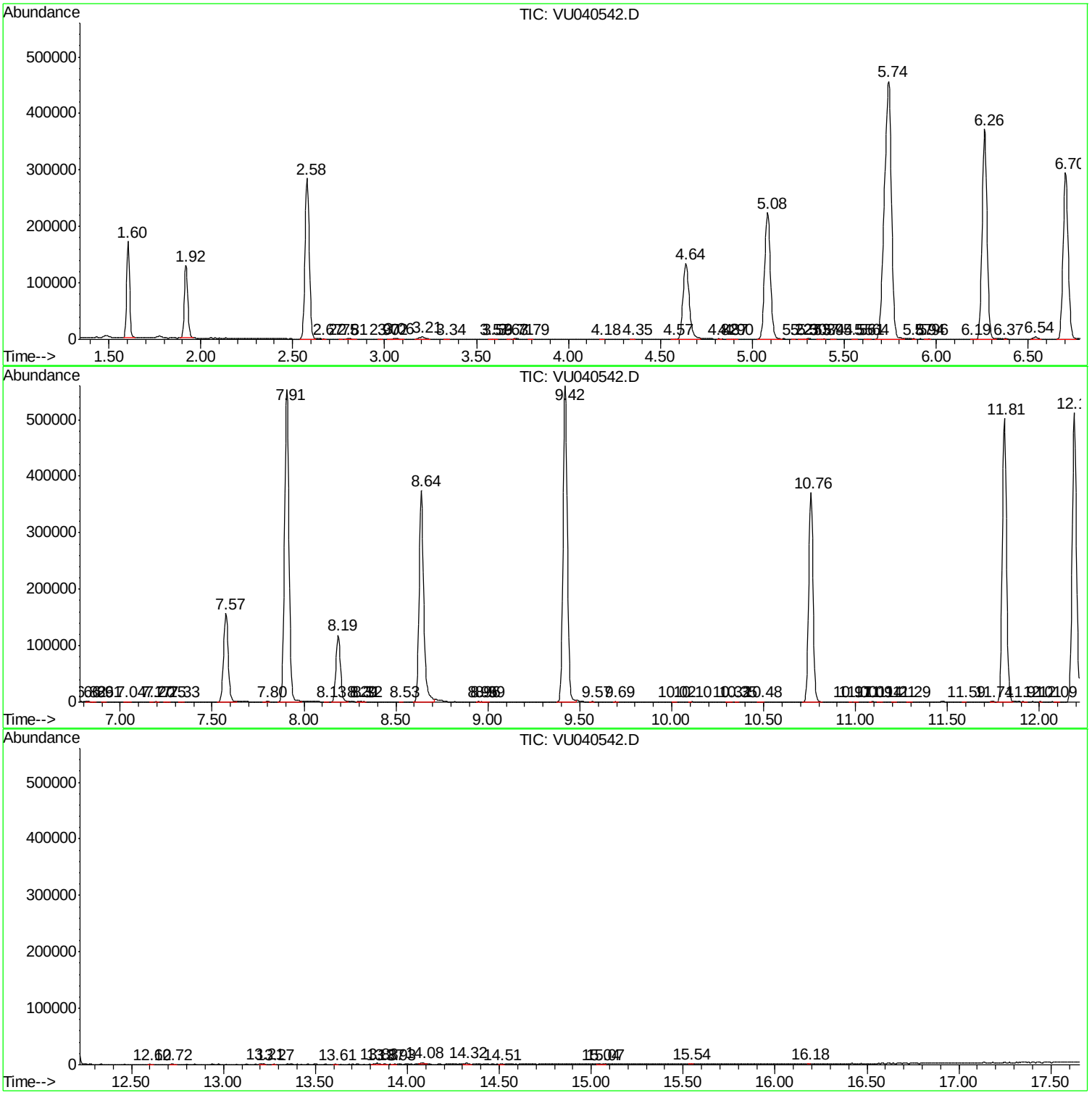
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VBLK207

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SFAMUL100620WMA.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\VU100720\
Data File : VU040542.D
Acq On : 07 Oct 2020 11:32
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Sample : VU1007WBL05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK207

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SFAMUL100620WMA.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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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SFAMUL100620WMA.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