LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121521\
Data File : VU046401.D
Acq On : 15 Dec 2021 17:17
Operator : SY/MD
Sample : VIBLK015
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK015

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\SFAMULM112921WMA.M
Title : VOC Analysis

Signal : TIC: VU046401.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.604	74	82	104	rBV	53523	63725	12.33%	1.517%
2	1.919	172	180	201	rBV	41972	59323	11.48%	1.412%
3	2.128	240	245	250	rBV2	413	549	0.11%	0.013%
4	2.266	285	288	294	rBV2	170	149	0.03%	0.004%
5	2.359	314	317	321	rVB2	199	162	0.03%	0.004%
6	2.575	371	384	413	rBV	94954	160108	30.99%	3.810%
7	2.700	421	423	427	rBV	115	124	0.02%	0.003%
8	2.784	446	449	453	rBV	137	168	0.03%	0.004%
9	2.806	454	456	459	rVB	180	119	0.02%	0.003%
10	2.912	486	489	492	rBB	152	129	0.02%	0.003%
11	2.948	495	500	503	rBV	166	206	0.04%	0.005%
12	3.054	529	533	538	rBV2	574	587	0.11%	0.014%
13	3.189	565	575	590	rBV2	1908	4055	0.78%	0.097%
14	3.706	733	736	739	rBB	135	116	0.02%	0.003%
15	4.639	1012	1026	1057	rBV	50251	147074	28.47%	3.500%
16	4.784	1069	1071	1077	rVB	195	128	0.02%	0.003%
17	4.835	1085	1087	1090	rVB2	281	179	0.03%	0.004%
18	4.899	1103	1107	1111	rBB	135	115	0.02%	0.003%
19	5.070	1144	1160	1183	rBV	98805	214701	41.55%	5.110%
20	5.157	1186	1187	1194	rVB	363	223	0.04%	0.005%
21	5.224	1206	1208	1210	rVB	253	125	0.02%	0.003%
22	5.240	1210	1213	1216	rBV	151	155	0.03%	0.004%
23	5.295	1228	1230	1233	rVB	281	134	0.03%	0.003%
24	5.729	1344	1365	1386	rBV2	189121	516679	100.00%	12.297%
25	6.253	1514	1528	1547	rBV	181093	340709	65.94%	8.109%
26	6.533	1611	1615	1617	rBV	397	239	0.05%	0.006%
27	6.697	1652	1666	1685	rBV	123424	237814	46.03%	5.660%
28	6.816	1700	1703	1705	rVB2	240	156	0.03%	0.004%
29	7.189	1817	1819	1822	rVV	261	158	0.03%	0.004%
30	7.282	1845	1848	1851	rBB	171	134	0.03%	0.003%
31	7.568	1926	1937	1956	rBV2	63855	110402	21.37%	2.628%
32	7.690	1972	1975	1978	rBB	138	123	0.02%	0.003%
33	7.790	2003	2006	2009	rBB	189	156	0.03%	0.004%
34	7.902	2027	2041	2056	rBV	225484	381678	73.87%	9.084%
35	7.970	2058	2062	2072	rVV4	3000	4424	0.86%	0.105%
36	8.182	2118	2128	2142	rBV	45802	75173	14.55%	1.789%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK015

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\SFAMULM112921WMA.M
Title : VOC Analysis

37	8.330	2170	2174	2177	rBB	150	144	0.03%	0.003%
38	8.468	2215	2217	2219	rVV	164	112	0.02%	0.003%
39	8.481	2219	2221	2223	rVV	332	220	0.04%	0.005%
40	8.497	2224	2226	2229	rVV2	404	306	0.06%	0.007%
41	8.523	2231	2234	2237	rVV2	624	574	0.11%	0.014%
42	8.558	2237	2245	2253	rVV7	4125	6700	1.30%	0.159%
43	8.635	2257	2269	2299	rVV	177006	294389	56.98%	7.006%
44	8.754	2304	2306	2309	rBV	173	149	0.03%	0.004%
45	8.915	2347	2356	2368	rVB2	1837	2886	0.56%	0.069%
46	8.973	2369	2374	2377	rBB	159	176	0.03%	0.004%
47	8.996	2378	2381	2384	rBV	132	136	0.03%	0.003%
48	9.047	2393	2397	2399	rBV	150	145	0.03%	0.003%
49	9.118	2414	2419	2422	rBV	160	198	0.04%	0.005%
50	9.185	2435	2440	2445	rBB	143	214	0.04%	0.005%
51	9.224	2448	2452	2454	rBB	146	121	0.02%	0.003%
52	9.272	2464	2467	2473	rBB	153	195	0.04%	0.005%
53	9.352	2490	2492	2499	rBB	163	173	0.03%	0.004%
54	9.420	2500	2513	2532	rBV	275280	446022	86.32%	10.615%
55	9.606	2568	2571	2573	rVB	167	114	0.02%	0.003%
56	9.693	2594	2598	2603	rVB	240	237	0.05%	0.006%
57	9.925	2668	2670	2673	rBV	239	138	0.03%	0.003%
58	9.976	2683	2686	2689	rBV	167	156	0.03%	0.004%
59	10.053	2707	2710	2714	rBB	174	166	0.03%	0.004%
60	10.095	2721	2723	2726	rBV	153	124	0.02%	0.003%
61	10.201	2753	2756	2759	rBB	169	130	0.03%	0.003%
62	10.227	2760	2764	2771	rBB	187	282	0.05%	0.007%
63	10.291	2781	2784	2787	rBV	184	184	0.04%	0.004%
64	10.336	2795	2798	2801	rBB	143	123	0.02%	0.003%
65	10.401	2814	2818	2824	rBB	173	208	0.04%	0.005%
66	10.606	2878	2882	2885	rVV	104	112	0.02%	0.003%
67	10.642	2891	2893	2897	rBB	138	120	0.02%	0.003%
68	10.677	2897	2904	2908	rBB	547	571	0.11%	0.014%
69	10.758	2916	2929	2947	rVB	186317	299533	57.97%	7.129%
70	10.838	2952	2954	2958	rBV	175	171	0.03%	0.004%
71	10.909	2968	2976	2982	rVB2	360	693	0.13%	0.016%
72	10.954	2986	2990	2993	rBB	159	160	0.03%	0.004%
73	11.008	3004	3007	3010	rBB	142	121	0.02%	0.003%
74	11.037	3011	3016	3019	rBV	155	207	0.04%	0.005%
75	11.079	3025	3029	3031	rBB	142	119	0.02%	0.003%
76	11.118	3038	3041	3043	rBV	153	124	0.02%	0.003%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
VIBLK015

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\SFAMULM112921WMA.M
Title : VOC Analysis

77	11.176	3056	3059	3061	rBV	177	145	0.03%	0.003%
78	11.391	3122	3126	3129	rBV	145	172	0.03%	0.004%
79	11.475	3150	3152	3158	rVB2	355	248	0.05%	0.006%
80	11.542	3170	3173	3176	rBV	134	144	0.03%	0.003%
81	11.696	3219	3221	3225	rVB	213	126	0.02%	0.003%
82	11.812	3246	3257	3274	rBV	282526	437999	84.77%	10.424%
83	11.973	3304	3307	3311	rBV2	202	165	0.03%	0.004%
84	12.195	3361	3376	3394	rBV	244372	382942	74.12%	9.114%
85	12.777	3551	3557	3560	rVB2	186	208	0.04%	0.005%
86	13.195	3684	3687	3694	rVB	129	136	0.03%	0.003%
87	14.352	4044	4047	4053	rVB	126	141	0.03%	0.003%
88	14.587	4113	4120	4123	rVB2	218	259	0.05%	0.006%
89	14.867	4203	4207	4212	rBV	154	170	0.03%	0.004%
90	15.211	4311	4314	4322	rVB2	165	198	0.04%	0.005%
91	15.355	4355	4359	4362	rVB2	171	124	0.02%	0.003%
92	15.426	4377	4381	4384	rBV2	186	157	0.03%	0.004%
93	15.542	4414	4417	4419	rBV	191	134	0.03%	0.003%
94	15.555	4419	4421	4426	rVB2	195	146	0.03%	0.003%
95	15.622	4438	4442	4445	rBV2	217	196	0.04%	0.005%
96	15.651	4448	4451	4454	rBV	250	204	0.04%	0.005%
97	15.828	4501	4506	4511	rBV	185	263	0.05%	0.006%
98	16.516	4717	4720	4723	rBV2	287	194	0.04%	0.005%
99	16.690	4771	4774	4777	rBV3	363	278	0.05%	0.007%
100	16.931	4847	4849	4852	rBV3	324	168	0.03%	0.004%

Sum of corrected areas: 4201769

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Instrument :
MSVOA_U
ClientSampleId :
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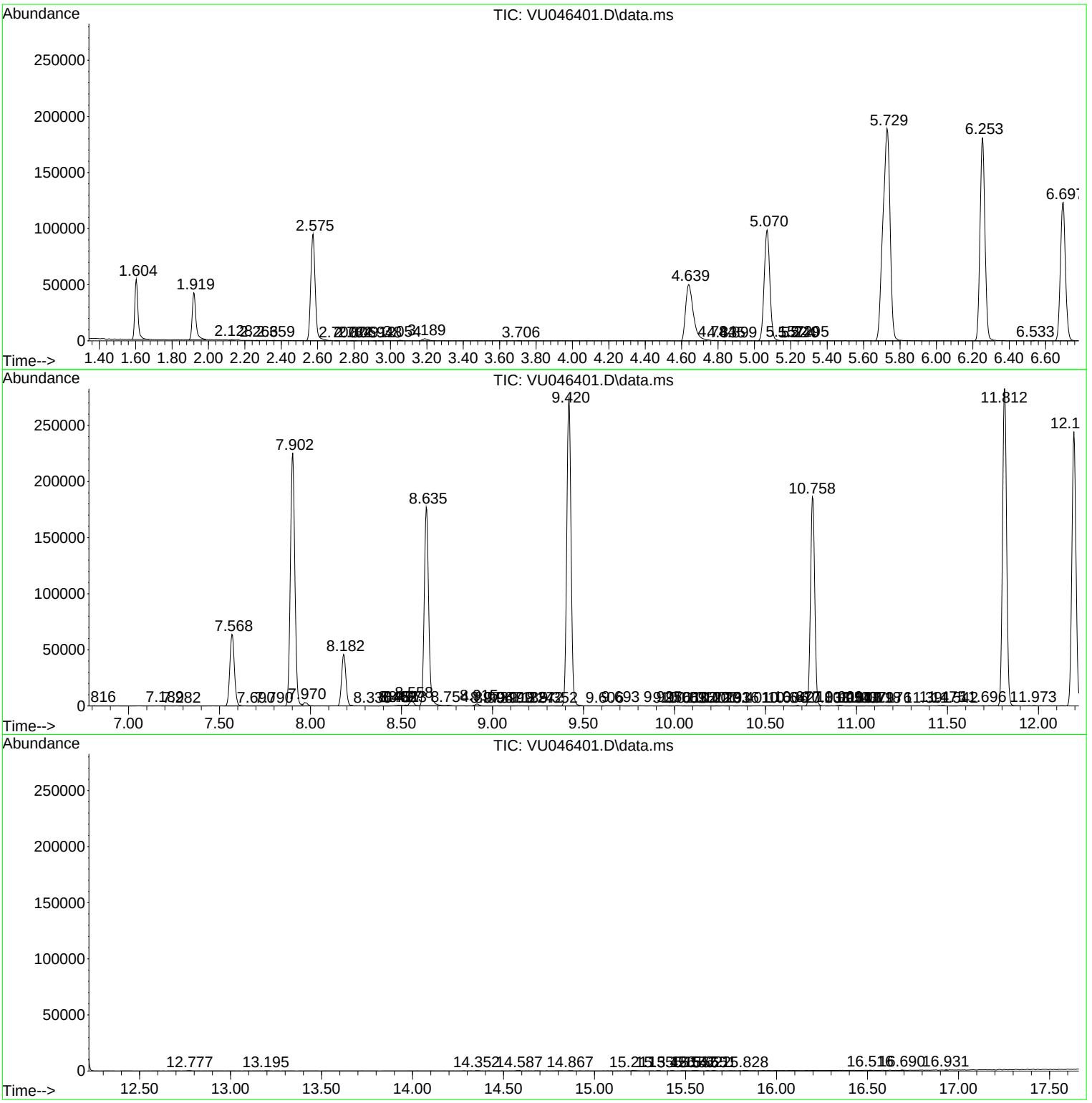
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121521\
Data File : VU046401.D
Acq On : 15 Dec 2021 17:17
Operator : SY/MD
Sample : VIBLK015
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK015

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121521\
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Instrument :
MSVOA_U
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc