LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052322\
Data File : VU048656.D
Acq On : 23 May 2022 17:22
Operator : SY/MD
Sample : VIBLK072
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK072

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\SFAMULM051622WMA.M
Title : VOC Analysis

Signal : TIC: VU048656.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.597	73	80	98	rVB	55799	63004	8.15%	0.946%
2	1.912	169	178	190	rBV	51374	67157	8.68%	1.009%
3	2.568	369	382	396	rBV	137123	225196	29.12%	3.382%
4	2.703	421	424	427	rBV	162	157	0.02%	0.002%
5	2.758	438	441	444	rBV	311	217	0.03%	0.003%
6	2.800	444	454	461	rVV2	1481	2606	0.34%	0.039%
7	2.883	477	480	483	rBV	149	146	0.02%	0.002%
8	2.948	498	500	502	rBV	272	180	0.02%	0.003%
9	2.961	502	504	508	rVB2	369	245	0.03%	0.004%
10	3.047	520	531	546	rVB4	9445	17283	2.23%	0.260%
11	3.170	564	569	570	rBV2	2001	1287	0.17%	0.019%
12	3.237	587	590	592	rVB2	294	179	0.02%	0.003%
13	3.356	621	627	632	rBB2	504	486	0.06%	0.007%
14	3.469	659	662	665	rBV	144	149	0.02%	0.002%
15	3.565	689	692	696	rBB	318	231	0.03%	0.003%
16	3.674	723	726	730	rBB2	284	208	0.03%	0.003%
17	3.803	762	766	769	rBV	134	167	0.02%	0.003%
18	4.121	861	865	867	rBV	222	181	0.02%	0.003%
19	4.324	924	928	933	rBB	182	213	0.03%	0.003%
20	4.620	1006	1020	1042	rBV	87255	205660	26.59%	3.089%
21	4.813	1078	1080	1083	rBV	357	155	0.02%	0.002%
22	4.993	1133	1136	1141	rBB2	316	289	0.04%	0.004%
23	5.067	1142	1159	1178	rBV	155734	343141	44.37%	5.153%
24	5.198	1197	1200	1202	rBB2	278	152	0.02%	0.002%
25	5.288	1224	1228	1234	rBV2	272	359	0.05%	0.005%
26	5.378	1253	1256	1258	rBV	243	160	0.02%	0.002%
27	5.726	1343	1364	1393	rBV2	275228	773416	100.00%	11.615%
28	5.951	1430	1434	1436	rBB	303	214	0.03%	0.003%
29	5.980	1440	1443	1446	rBV2	282	217	0.03%	0.003%
30	6.044	1458	1463	1466	rBB2	248	234	0.03%	0.004%
31	6.112	1481	1484	1488	rBB	247	190	0.02%	0.003%
32	6.250	1513	1527	1552	rBV	270312	513447	66.39%	7.711%
33	6.401	1572	1574	1578	rVB	277	156	0.02%	0.002%
34	6.427	1579	1582	1590	rVB	292	404	0.05%	0.006%
35	6.472	1591	1596	1599	rBB2	292	244	0.03%	0.004%
36	6.533	1605	1615	1625	rBB7	5111	9629	1.24%	0.145%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052322\
Data File : VU048656.D
Acq On : 23 May 2022 17:22
Operator : SY/MD
Sample : VIBLK072
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK072

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\SFAMULM051622WMA.M
Title : VOC Analysis

37	6.694	1651	1665	1683	rBV	177104	342567	44.29%	5.145%
38	6.864	1715	1718	1720	rBV	281	200	0.03%	0.003%
39	6.944	1740	1743	1746	rBV	194	182	0.02%	0.003%
40	7.189	1811	1819	1823	rBV4	1884	2699	0.35%	0.041%
41	7.478	1905	1909	1915	rBV	278	308	0.04%	0.005%
42	7.568	1925	1937	1952	rVV	107482	189153	24.46%	2.841%
43	7.645	1959	1961	1963	rVB2	424	190	0.02%	0.003%
44	7.687	1963	1974	1977	rBV3	973	1280	0.17%	0.019%
45	7.796	2002	2008	2009	rBV2	824	739	0.10%	0.011%
46	7.819	2013	2015	2021	rVB	298	263	0.03%	0.004%
47	7.899	2025	2040	2056	rBV	352541	605263	78.26%	9.090%
48	8.073	2091	2094	2097	rVB3	568	390	0.05%	0.006%
49	8.092	2097	2100	2104	rBB2	299	208	0.03%	0.003%
50	8.182	2116	2128	2145	rBV	80191	135856	17.57%	2.040%
51	8.472	2213	2218	2221	rBV3	462	439	0.06%	0.007%
52	8.510	2226	2230	2235	rBB2	350	342	0.04%	0.005%
53	8.546	2239	2241	2243	rBV	275	169	0.02%	0.003%
54	8.562	2243	2246	2249	rVB2	377	253	0.03%	0.004%
55	8.632	2255	2268	2293	rBV	250044	462052	59.74%	6.939%
56	8.806	2319	2322	2327	rVB	215	146	0.02%	0.002%
57	8.883	2342	2346	2350	rBB2	367	322	0.04%	0.005%
58	8.922	2356	2358	2362	rBV	283	185	0.02%	0.003%
59	9.009	2382	2385	2388	rVB	229	175	0.02%	0.003%
60	9.028	2389	2391	2394	rBB	264	154	0.02%	0.002%
61	9.066	2400	2403	2405	rBV	276	225	0.03%	0.003%
62	9.150	2426	2429	2432	rVB	335	231	0.03%	0.003%
63	9.169	2432	2435	2438	rBV	205	181	0.02%	0.003%
64	9.317	2476	2481	2484	rBB2	305	235	0.03%	0.004%
65	9.336	2485	2487	2489	rBV	257	162	0.02%	0.002%
66	9.420	2499	2513	2537	rBV	391184	659599	85.28%	9.906%
67	9.565	2552	2558	2559	rBV3	859	691	0.09%	0.010%
68	9.610	2568	2572	2574	rBV	292	225	0.03%	0.003%
69	9.703	2591	2601	2610	rBB3	1386	2342	0.30%	0.035%
70	9.754	2614	2617	2619	rVB	275	149	0.02%	0.002%
71	9.861	2648	2650	2654	rBV	198	196	0.03%	0.003%
72	10.054	2706	2710	2715	rBV	194	170	0.02%	0.003%
73	10.111	2719	2728	2732	rBV4	1088	1738	0.22%	0.026%
74	10.208	2755	2758	2761	rBV	198	203	0.03%	0.003%
75	10.336	2795	2798	2800	rBV	308	187	0.02%	0.003%
76	10.481	2837	2843	2844	rBV	1325	743	0.10%	0.011%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052322\
Data File : VU048656.D
Acq On : 23 May 2022 17:22
Operator : SY/MD
Sample : VIBLK072
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK072

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\SFAMULM051622WMA.M
Title : VOC Analysis

77	10.584	2872	2875	2879	rBV	202	219	0.03%	0.003%
78	10.639	2889	2892	2895	rBV	229	190	0.02%	0.003%
79	10.668	2898	2901	2908	rVB2	604	705	0.09%	0.011%
80	10.697	2908	2910	2915	rBV	139	164	0.02%	0.002%
81	10.758	2916	2929	2946	rVV	296612	482599	62.40%	7.248%
82	10.893	2967	2971	2974	rBV	550	481	0.06%	0.007%
83	11.098	3026	3035	3041	rBV3	693	1054	0.14%	0.016%
84	11.381	3121	3123	3127	rVB2	290	166	0.02%	0.002%
85	11.475	3143	3152	3160	rVB5	1860	3055	0.40%	0.046%
86	11.513	3161	3164	3166	rBV	267	221	0.03%	0.003%
87	11.697	3218	3221	3224	rVB2	288	217	0.03%	0.003%
88	11.751	3231	3238	3246	rVB3	2130	2784	0.36%	0.042%
89	11.812	3246	3257	3281	rVB	456615	735291	95.07%	11.043%
90	12.044	3325	3329	3336	rBV	324	514	0.07%	0.008%
91	12.195	3363	3376	3392	rBV	436948	707321	91.45%	10.623%
92	12.301	3407	3409	3412	rVB	368	202	0.03%	0.003%
93	12.324	3413	3416	3418	rBV	254	186	0.02%	0.003%
94	12.375	3428	3432	3434	rBV	216	164	0.02%	0.002%
95	12.555	3484	3488	3491	rBV	247	189	0.02%	0.003%
96	13.224	3689	3696	3706	rVB5	3291	5209	0.67%	0.078%
97	13.484	3775	3777	3780	rBV2	404	190	0.02%	0.003%
98	13.844	3882	3889	3900	rVB5	8623	13041	1.69%	0.196%
99	14.092	3956	3966	3981	rVB	32244	52858	6.83%	0.794%
100	14.333	4034	4041	4057	rVB4	8641	13461	1.74%	0.202%

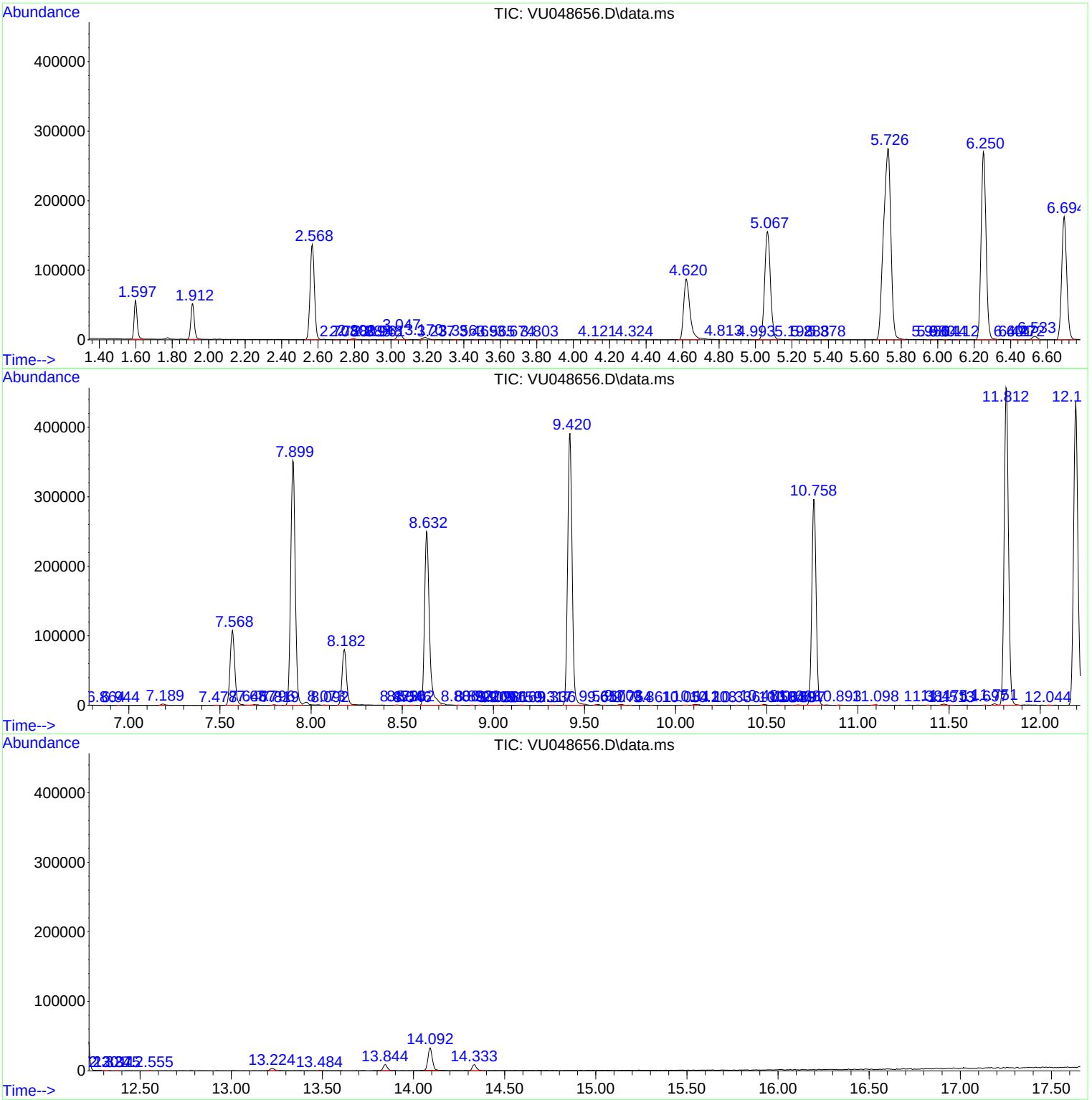
Sum of corrected areas: 6658652

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052322\
Data File : VU048656.D
Acq On : 23 May 2022 17:22
Operator : SY/MD
Sample : VIBLK072
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK072

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM051622WMA.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\VU052322\
Data File : VU048656.D
Acq On : 23 May 2022 17:22
Operator : SY/MD
Sample : VIBLK072
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK072

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM051622WMA.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\VU052322\
Data File : VU048656.D
Acq On : 23 May 2022 17:22
Operator : SY/MD
Sample : VIBLK072
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK072

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM051622WMA.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