LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
Data File : VU053454.D
Acq On : 28 Mar 2023 23:42
Operator : JC/MD
Sample : VIBLK
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VIBLK122

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\SFAMULM031523WMA.M
Title : VOC Analysis

Signal : TIC: VU053454.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	94	rVB	109974	130213	16.14%	2.113%
2	1.912	170	178	194	rVB	88867	121550	15.07%	1.972%
3	2.565	369	381	396	rBV	170073	274044	33.98%	4.446%
4	3.041	522	529	538	rBV4	2535	4312	0.53%	0.070%
5	3.234	586	589	595	rVB	280	269	0.03%	0.004%
6	3.369	629	631	638	rVV	244	215	0.03%	0.003%
7	3.472	661	663	669	rVB	273	213	0.03%	0.003%
8	3.629	709	712	716	rBV	268	271	0.03%	0.004%
9	3.893	787	794	797	rBV2	207	203	0.03%	0.003%
10	3.977	816	820	823	rBV2	269	188	0.02%	0.003%
11	4.102	856	859	863	rVB	237	157	0.02%	0.003%
12	4.154	872	875	879	rBV	273	213	0.03%	0.003%
13	4.173	879	881	883	rBV3	277	167	0.02%	0.003%
14	4.231	896	899	903	rBV2	231	207	0.03%	0.003%
15	4.276	909	913	915	rBV2	248	203	0.03%	0.003%
16	4.308	921	923	929	rVB2	285	278	0.03%	0.005%
17	4.527	987	991	994	rBV2	223	186	0.02%	0.003%
18	4.578	1004	1007	1010	rBV	171	140	0.02%	0.002%
19	4.626	1010	1022	1061	rBV	64375	206034	25.55%	3.343%
20	4.925	1112	1115	1118	rBV2	265	237	0.03%	0.004%
21	4.948	1118	1122	1125	rVV2	195	180	0.02%	0.003%
22	4.983	1131	1133	1137	rBV	224	126	0.02%	0.002%
23	5.057	1140	1156	1176	rBV	148601	324711	40.26%	5.268%
24	5.221	1204	1207	1213	rVB2	339	273	0.03%	0.004%
25	5.272	1218	1223	1229	rVB2	306	324	0.04%	0.005%
26	5.301	1229	1232	1234	rBV	284	188	0.02%	0.003%
27	5.510	1294	1297	1302	rVB	213	151	0.02%	0.002%
28	5.536	1302	1305	1308	rBV2	227	156	0.02%	0.003%
29	5.642	1334	1338	1339	rBV	250	161	0.02%	0.003%
30	5.719	1341	1362	1392	rVV2	295660	806549	100.00%	13.086%
31	5.906	1418	1420	1422	rVB	332	147	0.02%	0.002%
32	5.925	1422	1426	1428	rBV2	261	177	0.02%	0.003%
33	5.944	1428	1432	1435	rVB	421	280	0.03%	0.005%
34	5.961	1435	1437	1441	rVB	283	154	0.02%	0.002%
35	5.993	1441	1447	1450	rBV	274	197	0.02%	0.003%
36	6.163	1496	1500	1503	rBV	161	134	0.02%	0.002%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
Data File : VU053454.D
Acq On : 28 Mar 2023 23:42
Operator : JC/MD
Sample : VIBLK
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VIBLK122

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\SFAMULM031523WMA.M
Title : VOC Analysis

37	6.186	1503	1507	1511	rVB2	220	224	0.03%	0.004%
38	6.243	1511	1525	1554	rBV	251256	472327	58.56%	7.663%
39	6.510	1606	1608	1609	rBV	351	134	0.02%	0.002%
40	6.578	1626	1629	1631	rVV	194	124	0.02%	0.002%
41	6.607	1635	1638	1642	rBV2	227	210	0.03%	0.003%
42	6.684	1649	1662	1685	rBV	191415	371610	46.07%	6.029%
43	6.880	1720	1723	1727	rVV2	161	139	0.02%	0.002%
44	7.157	1806	1809	1812	rBV	241	134	0.02%	0.002%
45	7.189	1812	1819	1826	rVB4	768	1189	0.15%	0.019%
46	7.301	1846	1854	1857	rVV2	199	299	0.04%	0.005%
47	7.369	1872	1875	1878	rBV2	216	150	0.02%	0.002%
48	7.443	1893	1898	1904	rBV	147	145	0.02%	0.002%
49	7.501	1910	1916	1921	rVB2	255	386	0.05%	0.006%
50	7.562	1921	1935	1953	rBV	107880	186618	23.14%	3.028%
51	7.655	1962	1964	1966	rVB2	298	140	0.02%	0.002%
52	7.690	1970	1975	1978	rBV3	567	563	0.07%	0.009%
53	7.739	1986	1990	1993	rBV2	171	146	0.02%	0.002%
54	7.774	1998	2001	2005	rVB2	272	225	0.03%	0.004%
55	7.893	2023	2038	2060	rBV	379540	650862	80.70%	10.560%
56	8.118	2104	2108	2112	rVB	289	225	0.03%	0.004%
57	8.176	2112	2126	2150	rBV	72901	125812	15.60%	2.041%
58	8.513	2228	2231	2237	rVB	198	179	0.02%	0.003%
59	8.546	2237	2241	2242	rBV	540	370	0.05%	0.006%
60	8.629	2255	2267	2296	rBV2	176872	355892	44.13%	5.774%
61	8.954	2365	2368	2371	rBV2	204	168	0.02%	0.003%
62	9.063	2400	2402	2408	rVB	245	175	0.02%	0.003%
63	9.112	2414	2417	2420	rBV2	259	197	0.02%	0.003%
64	9.414	2497	2511	2533	rBV	347400	574020	71.17%	9.313%
65	9.771	2620	2622	2627	rBV2	221	236	0.03%	0.004%
66	9.890	2655	2659	2663	rBV	267	187	0.02%	0.003%
67	10.076	2711	2717	2723	rBV2	272	382	0.05%	0.006%
68	10.234	2762	2766	2768	rBV2	216	145	0.02%	0.002%
69	10.417	2821	2823	2826	rVB	263	133	0.02%	0.002%
70	10.555	2864	2866	2870	rVB2	248	171	0.02%	0.003%
71	10.613	2881	2884	2887	rBV	253	146	0.02%	0.002%
72	10.655	2894	2897	2901	rVB2	322	252	0.03%	0.004%
73	10.751	2914	2927	2950	rVB	256563	406814	50.44%	6.601%
74	10.838	2950	2954	2956	rBV2	254	178	0.02%	0.003%
75	10.938	2982	2985	2988	rBV	222	146	0.02%	0.002%
76	11.089	3028	3032	3035	rBV2	444	349	0.04%	0.006%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
Data File : VU053454.D
Acq On : 28 Mar 2023 23:42
Operator : JC/MD
Sample : VIBLK
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VIBLK122

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\SFAMULM031523WMA.M
Title : VOC Analysis

77	11.108	3035	3038	3043	rVB2	446	318	0.04%	0.005%
78	11.176	3056	3059	3062	rBV2	351	228	0.03%	0.004%
79	11.195	3062	3065	3071	rVB	215	174	0.02%	0.003%
80	11.224	3071	3074	3076	rBV2	354	226	0.03%	0.004%
81	11.523	3164	3167	3169	rBV	245	176	0.02%	0.003%
82	11.565	3176	3180	3185	rVB2	243	211	0.03%	0.003%
83	11.591	3185	3188	3190	rBV	186	128	0.02%	0.002%
84	11.710	3222	3225	3228	rBV2	235	183	0.02%	0.003%
85	11.806	3243	3255	3276	rBV	348889	557806	69.16%	9.050%
86	11.999	3312	3315	3318	rVB2	307	190	0.02%	0.003%
87	12.021	3320	3322	3328	rVB2	240	221	0.03%	0.004%
88	12.189	3361	3374	3391	rBV	353618	574964	71.29%	9.329%
89	12.655	3516	3519	3522	rBV2	209	175	0.02%	0.003%
90	12.873	3585	3587	3590	rBV2	241	144	0.02%	0.002%
91	12.925	3601	3603	3608	rVB2	255	195	0.02%	0.003%
92	13.034	3635	3637	3643	rVB	289	168	0.02%	0.003%
93	13.182	3680	3683	3687	rBV	271	197	0.02%	0.003%
94	13.279	3709	3713	3715	rBV2	212	177	0.02%	0.003%
95	13.336	3729	3731	3734	rBV	251	143	0.02%	0.002%
96	13.545	3793	3796	3799	rBV	235	169	0.02%	0.003%
97	13.697	3840	3843	3845	rBV	275	153	0.02%	0.002%
98	13.851	3885	3891	3897	rBV5	1270	1412	0.18%	0.023%
99	13.918	3909	3912	3916	rBV	228	185	0.02%	0.003%
100	15.803	4496	4498	4501	rBV2	646	381	0.05%	0.006%

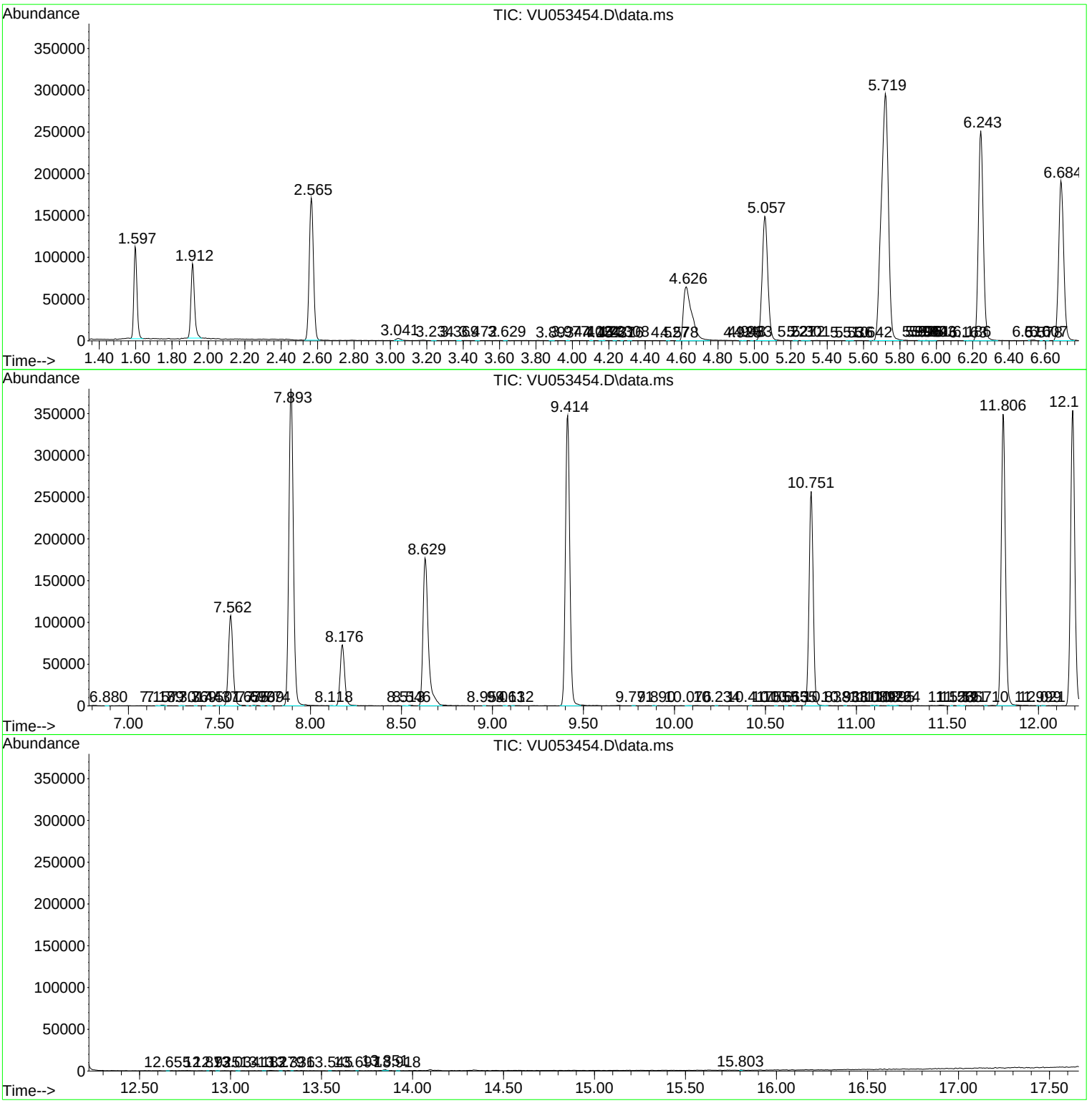
Sum of corrected areas: 6163334

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
Data File : VU053454.D
Acq On : 28 Mar 2023 23:42
Operator : JC/MD
Sample : VIBLK
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK122

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.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\VU032823\
Data File : VU053454.D
Acq On : 28 Mar 2023 23:42
Operator : JC/MD
Sample : VIBLK
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK122

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.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\VU032823\
Data File : VU053454.D
Acq On : 28 Mar 2023 23:42
Operator : JC/MD
Sample : VIBLK
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK122

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.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