LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032223\
Data File : VU053363.D
Acq On : 22 Mar 2023 19:31
Operator : JC/MD
Sample : 01961-05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK001

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: VU053363.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	93	rVB	59266	66953	15.17%	2.014%
2	1.912	170	178	196	rVB	56295	77445	17.54%	2.330%
3	2.565	369	381	398	rVB	91029	146831	33.26%	4.418%
4	3.041	522	529	540	rVB3	2300	4233	0.96%	0.127%
5	3.186	563	574	587	rVB3	1192	2643	0.60%	0.080%
6	4.089	850	855	858	rBV	240	294	0.07%	0.009%
7	4.253	902	906	908	rBV	198	193	0.04%	0.006%
8	4.292	914	918	922	rBB	154	147	0.03%	0.004%
9	4.388	945	948	953	rBV	231	246	0.06%	0.007%
10	4.465	968	972	974	rBV	268	187	0.04%	0.006%
11	4.620	1009	1020	1048	rBV	35755	89094	20.18%	2.681%
12	4.796	1070	1075	1078	rBV2	371	439	0.10%	0.013%
13	4.867	1094	1097	1102	rVB2	336	336	0.08%	0.010%
14	4.906	1103	1109	1114	rBV	206	311	0.07%	0.009%
15	4.970	1127	1129	1131	rBV	165	116	0.03%	0.003%
16	5.057	1141	1156	1178	rBV2	81305	178242	40.37%	5.363%
17	5.176	1191	1193	1196	rBV	236	147	0.03%	0.004%
18	5.382	1253	1257	1259	rBV	168	170	0.04%	0.005%
19	5.456	1277	1280	1283	rBB	148	121	0.03%	0.004%
20	5.472	1283	1285	1288	rBV	157	134	0.03%	0.004%
21	5.501	1291	1294	1297	rBB	162	133	0.03%	0.004%
22	5.552	1303	1310	1312	rBB	216	231	0.05%	0.007%
23	5.575	1312	1317	1322	rBB	177	245	0.06%	0.007%
24	5.613	1323	1329	1332	rBV	201	274	0.06%	0.008%
25	5.719	1342	1362	1384	rVV2	160716	441471	100.00%	13.283%
26	5.851	1400	1403	1405	rBV	292	215	0.05%	0.006%
27	5.893	1413	1416	1420	rBB	160	160	0.04%	0.005%
28	5.922	1420	1425	1433	rBV	193	379	0.09%	0.011%
29	5.983	1442	1444	1450	rBB	194	203	0.05%	0.006%
30	6.034	1455	1460	1464	rBB	182	229	0.05%	0.007%
31	6.092	1473	1478	1481	rBV	188	247	0.06%	0.007%
32	6.144	1489	1494	1496	rBB	177	138	0.03%	0.004%
33	6.182	1504	1506	1508	rBV	163	112	0.03%	0.003%
34	6.243	1512	1525	1546	rBV	135115	251945	57.07%	7.580%
35	6.365	1559	1563	1565	rBV	201	184	0.04%	0.006%
36	6.472	1593	1596	1599	rBB	236	167	0.04%	0.005%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032223\
Data File : VU053363.D
Acq On : 22 Mar 2023 19:31
Operator : JC/MD
Sample : 01961-05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

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	6.497	1600	1604	1606	rBV	184	179	0.04%	0.005%
38	6.603	1633	1637	1640	rBV	158	187	0.04%	0.006%
39	6.684	1649	1662	1682	rBV2	103649	201284	45.59%	6.056%
40	6.915	1732	1734	1740	rBV	169	230	0.05%	0.007%
41	6.960	1743	1748	1750	rBB	189	190	0.04%	0.006%
42	7.189	1814	1819	1822	rVV2	193	206	0.05%	0.006%
43	7.246	1831	1837	1839	rBV	173	183	0.04%	0.006%
44	7.275	1843	1846	1849	rBB	189	145	0.03%	0.004%
45	7.298	1849	1853	1856	rBV	165	177	0.04%	0.005%
46	7.333	1862	1864	1867	rBV	160	131	0.03%	0.004%
47	7.378	1875	1878	1882	rBB	153	152	0.03%	0.005%
48	7.562	1923	1935	1952	rBV2	58760	100433	22.75%	3.022%
49	7.700	1974	1978	1981	rVB	270	235	0.05%	0.007%
50	7.719	1981	1984	1989	rBV	216	255	0.06%	0.008%
51	7.893	2026	2038	2059	rBV	202092	347763	78.77%	10.463%
52	8.082	2093	2097	2099	rBB	224	166	0.04%	0.005%
53	8.118	2100	2108	2111	rBV	202	317	0.07%	0.010%
54	8.176	2115	2126	2143	rVV	40166	66943	15.16%	2.014%
55	8.253	2148	2150	2153	rVB	297	169	0.04%	0.005%
56	8.356	2178	2182	2185	rBV	184	205	0.05%	0.006%
57	8.446	2207	2210	2215	rVB2	223	167	0.04%	0.005%
58	8.629	2256	2267	2295	rBV3	101590	190493	43.15%	5.731%
59	8.764	2305	2309	2312	rBV	236	144	0.03%	0.004%
60	8.796	2317	2319	2322	rBV	177	124	0.03%	0.004%
61	8.883	2342	2346	2349	rBV	201	205	0.05%	0.006%
62	8.970	2370	2373	2375	rBV	187	145	0.03%	0.004%
63	9.092	2404	2411	2415	rBV	215	343	0.08%	0.010%
64	9.259	2460	2463	2467	rBV	230	234	0.05%	0.007%
65	9.307	2473	2478	2480	rBV	256	280	0.06%	0.008%
66	9.414	2496	2511	2539	rBV	189074	313159	70.94%	9.422%
67	9.516	2539	2543	2546	rVB2	421	334	0.08%	0.010%
68	9.558	2553	2556	2557	rBV	271	120	0.03%	0.004%
69	9.870	2650	2653	2657	rBB	200	186	0.04%	0.006%
70	9.912	2663	2666	2668	rBV	167	129	0.03%	0.004%
71	10.034	2701	2704	2707	rVB	194	137	0.03%	0.004%
72	10.095	2719	2723	2725	rBV2	241	219	0.05%	0.007%
73	10.111	2725	2728	2730	rBV2	716	603	0.14%	0.018%
74	10.217	2756	2761	2763	rBV	212	237	0.05%	0.007%
75	10.307	2786	2789	2792	rBB	160	126	0.03%	0.004%
76	10.327	2792	2795	2802	rBB	225	277	0.06%	0.008%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032223\
Data File : VU053363.D
Acq On : 22 Mar 2023 19:31
Operator : JC/MD
Sample : 01961-05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

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	10.481	2840	2843	2845	rBV	244	165	0.04%	0.005%
78	10.661	2896	2899	2902	rBV	222	209	0.05%	0.006%
79	10.751	2915	2927	2947	rBV	140886	222740	50.45%	6.702%
80	11.012	3005	3008	3011	rBV	203	185	0.04%	0.006%
81	11.086	3028	3031	3039	rVB2	421	393	0.09%	0.012%
82	11.282	3087	3092	3094	rBV	233	206	0.05%	0.006%
83	11.468	3148	3150	3151	rBV	282	148	0.03%	0.004%
84	11.513	3160	3164	3166	rBV	243	227	0.05%	0.007%
85	11.629	3196	3200	3201	rBV	185	152	0.03%	0.005%
86	11.745	3230	3236	3243	rVB	524	567	0.13%	0.017%
87	11.806	3243	3255	3275	rBV	188138	300458	68.06%	9.040%
88	12.188	3362	3374	3390	rBV	190450	302794	68.59%	9.110%
89	12.311	3409	3412	3417	rVB2	449	253	0.06%	0.008%
90	13.227	3693	3697	3703	rVB2	246	226	0.05%	0.007%
91	13.616	3815	3818	3820	rBV	171	146	0.03%	0.004%
92	13.819	3878	3881	3886	rVB	208	143	0.03%	0.004%
93	13.851	3886	3891	3895	rBV2	507	492	0.11%	0.015%
94	14.092	3959	3966	3968	rBV2	485	572	0.13%	0.017%
95	14.651	4136	4140	4145	rVB	354	278	0.06%	0.008%
96	14.774	4175	4178	4183	rBV	254	160	0.04%	0.005%
97	15.127	4285	4288	4291	rVB2	246	138	0.03%	0.004%
98	15.243	4322	4324	4328	rBV2	267	227	0.05%	0.007%
99	15.404	4368	4374	4376	rBV	275	337	0.08%	0.010%
100	16.896	4835	4838	4844	rBV2	515	585	0.13%	0.018%

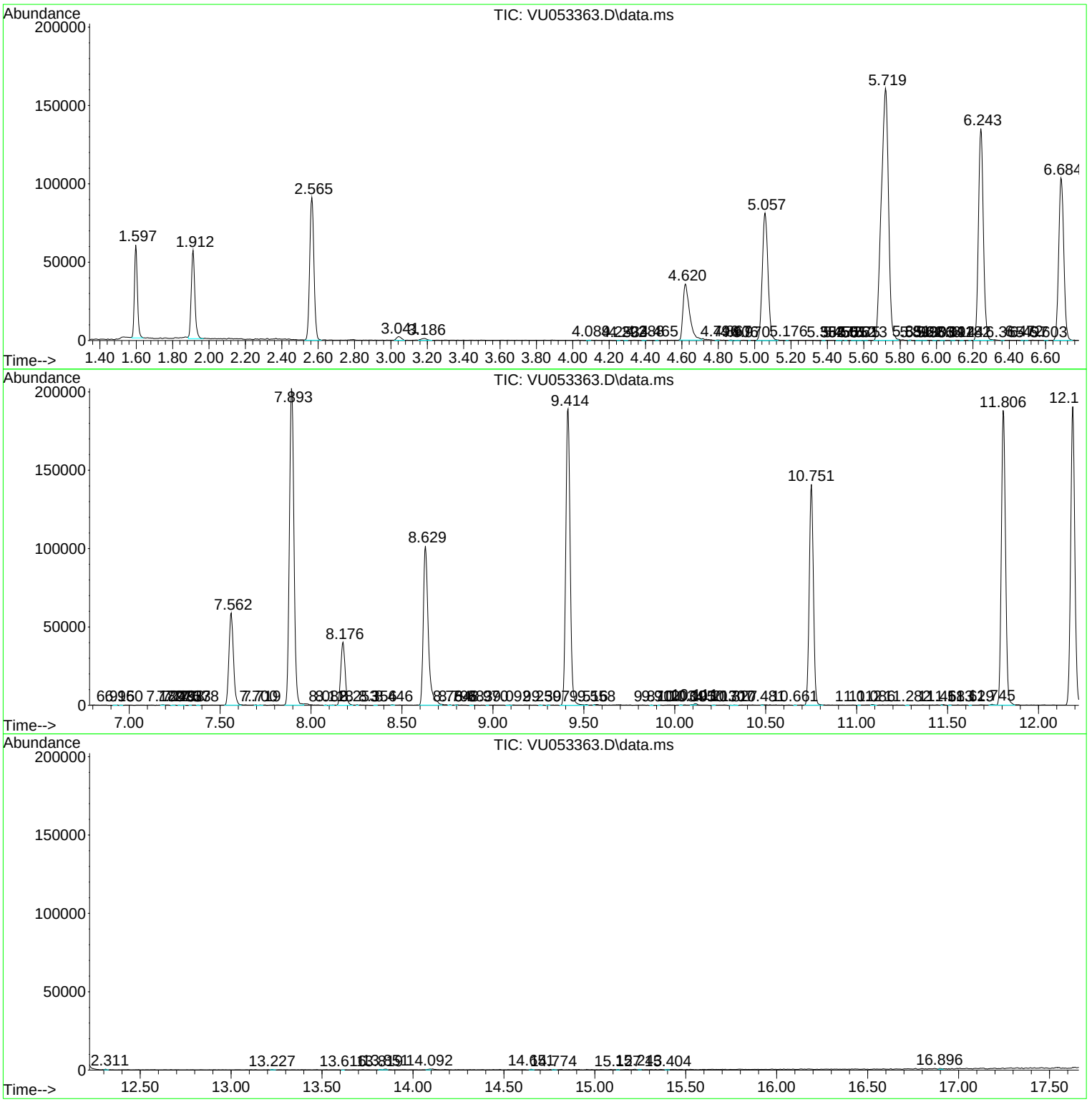
Sum of corrected areas: 3323628

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032223\
Data File : VU053363.D
Acq On : 22 Mar 2023 19:31
Operator : JC/MD
Sample : 01961-05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

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\VU032223\
Data File : VU053363.D
Acq On : 22 Mar 2023 19:31
Operator : JC/MD
Sample : 01961-05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

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\VU032223\
Data File : VU053363.D
Acq On : 22 Mar 2023 19:31
Operator : JC/MD
Sample : 01961-05
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

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