LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU043023\
Data File : VU054002.D
Acq On : 29 Apr 2023 21:34
Operator : JC/MD
Sample : 02565-12 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AY5

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\SFAMULM042923WMA.M
Title : VOC Analysis

Signal : TIC: VU054002.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.601	73	81	96	rVB	124050	144417	14.19%	1.903%
2	1.912	170	178	196	rVB	85044	117296	11.52%	1.546%
3	2.565	369	381	397	rBV	217741	349836	34.37%	4.610%
4	2.797	448	453	455	rBV2	431	429	0.04%	0.006%
5	2.890	479	482	484	rBV	172	127	0.01%	0.002%
6	3.041	522	529	531	rBV3	1030	1132	0.11%	0.015%
7	3.170	566	569	571	rBV	228	155	0.02%	0.002%
8	3.253	592	595	600	rBV2	237	178	0.02%	0.002%
9	3.279	600	603	606	rVB	336	237	0.02%	0.003%
10	3.301	607	610	612	rBV2	347	207	0.02%	0.003%
11	3.350	622	625	627	rBV2	207	141	0.01%	0.002%
12	3.446	652	655	658	rBV2	259	191	0.02%	0.003%
13	3.494	668	670	673	rBV2	185	134	0.01%	0.002%
14	3.578	693	696	697	rBV	178	120	0.01%	0.002%
15	3.604	702	704	710	rVB2	216	201	0.02%	0.003%
16	3.652	710	719	722	rBV	283	478	0.05%	0.006%
17	3.736	741	745	750	rBV	244	261	0.03%	0.003%
18	3.867	782	786	789	rBV2	211	203	0.02%	0.003%
19	3.970	815	818	820	rBV	175	128	0.01%	0.002%
20	4.153	873	875	879	rVB	278	188	0.02%	0.002%
21	4.186	881	885	889	rBV2	241	210	0.02%	0.003%
22	4.276	909	913	916	rBV2	234	210	0.02%	0.003%
23	4.350	932	936	938	rBV2	204	167	0.02%	0.002%
24	4.379	943	945	949	rBV2	161	137	0.01%	0.002%
25	4.443	962	965	966	rBV2	195	125	0.01%	0.002%
26	4.510	982	986	989	rBV2	274	223	0.02%	0.003%
27	4.623	1009	1021	1053	rBV	69953	186444	18.32%	2.457%
28	5.057	1140	1156	1175	rBV	179448	396021	38.91%	5.219%
29	5.260	1216	1219	1223	rVB2	377	323	0.03%	0.004%
30	5.292	1226	1229	1234	rVB	249	250	0.02%	0.003%
31	5.321	1234	1238	1239	rBV	247	168	0.02%	0.002%
32	5.353	1245	1248	1250	rBV2	372	257	0.03%	0.003%
33	5.407	1263	1265	1267	rBV	211	136	0.01%	0.002%
34	5.436	1272	1274	1277	rVB2	206	137	0.01%	0.002%
35	5.459	1277	1281	1284	rBV	181	119	0.01%	0.002%
36	5.478	1284	1287	1292	rBV2	206	249	0.02%	0.003%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU043023\
Data File : VU054002.D
Acq On : 29 Apr 2023 21:34
Operator : JC/MD
Sample : 02565-12 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AY5

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\SFAMULM042923WMA.M
Title : VOC Analysis

37	5.514	1296	1298	1301	rVV	443	192	0.02%	0.003%
38	5.539	1301	1306	1310	rVV2	251	270	0.03%	0.004%
39	5.639	1332	1337	1341	rBV2	283	372	0.04%	0.005%
40	5.719	1341	1362	1397	rVV2	375420	1017779	100.00%	13.412%
41	6.092	1473	1478	1481	rBV2	225	175	0.02%	0.002%
42	6.121	1484	1487	1491	rVB3	303	256	0.03%	0.003%
43	6.243	1512	1525	1548	rBV	344812	645381	63.41%	8.504%
44	6.526	1605	1613	1616	rBV5	2561	3630	0.36%	0.048%
45	6.613	1636	1640	1645	rBV3	290	302	0.03%	0.004%
46	6.684	1648	1662	1684	rBV	232284	453032	44.51%	5.970%
47	6.864	1714	1718	1721	rBV	170	156	0.02%	0.002%
48	6.903	1725	1730	1734	rBV2	274	283	0.03%	0.004%
49	6.944	1740	1743	1748	rBV	164	145	0.01%	0.002%
50	6.993	1755	1758	1765	rBV2	188	229	0.02%	0.003%
51	7.083	1780	1786	1787	rBV2	162	183	0.02%	0.002%
52	7.176	1809	1815	1816	rBV	164	163	0.02%	0.002%
53	7.227	1828	1831	1834	rVB2	195	148	0.01%	0.002%
54	7.243	1834	1836	1840	rVB	280	136	0.01%	0.002%
55	7.366	1868	1874	1882	rVB2	295	535	0.05%	0.007%
56	7.404	1882	1886	1889	rBV	254	216	0.02%	0.003%
57	7.440	1892	1897	1900	rBV2	301	350	0.03%	0.005%
58	7.513	1917	1920	1922	rBV2	204	152	0.01%	0.002%
59	7.562	1922	1935	1951	rBV	124490	223902	22.00%	2.950%
60	7.745	1989	1992	1994	rBV	172	115	0.01%	0.002%
61	7.784	2001	2004	2006	rBV	194	131	0.01%	0.002%
62	7.893	2024	2038	2067	rBV	461971	807663	79.36%	10.643%
63	8.173	2113	2125	2146	rBV2	88975	151142	14.85%	1.992%
64	8.398	2193	2195	2202	rVB2	227	225	0.02%	0.003%
65	8.433	2203	2206	2213	rVB2	244	248	0.02%	0.003%
66	8.475	2217	2219	2221	rVB	299	155	0.02%	0.002%
67	8.501	2224	2227	2230	rBV	198	156	0.02%	0.002%
68	8.549	2236	2242	2249	rBV4	1742	2487	0.24%	0.033%
69	8.629	2255	2267	2298	rBV2	224494	417434	41.01%	5.501%
70	8.919	2354	2357	2364	rVB2	283	326	0.03%	0.004%
71	9.012	2383	2386	2389	rBV	242	159	0.02%	0.002%
72	9.163	2429	2433	2436	rBV2	314	201	0.02%	0.003%
73	9.224	2448	2452	2454	rBV2	210	212	0.02%	0.003%
74	9.411	2498	2510	2536	rBV	442205	748804	73.57%	9.867%
75	9.632	2576	2579	2583	rBV	324	330	0.03%	0.004%
76	9.697	2595	2599	2603	rBV	424	475	0.05%	0.006%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU043023\
Data File : VU054002.D
Acq On : 29 Apr 2023 21:34
Operator : JC/MD
Sample : 02565-12 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AY5

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\SFAMULM042923WMA.M
Title : VOC Analysis

77	9.854	2646	2648	2658	rVB2	319	391	0.04%	0.005%
78	9.896	2658	2661	2663	rBV2	222	171	0.02%	0.002%
79	9.970	2682	2684	2688	rBV2	191	113	0.01%	0.001%
80	9.992	2688	2691	2693	rBV	209	141	0.01%	0.002%
81	10.156	2740	2742	2746	rBV2	193	110	0.01%	0.001%
82	10.179	2746	2749	2752	rBV2	270	195	0.02%	0.003%
83	10.472	2837	2840	2841	rBV2	273	169	0.02%	0.002%
84	10.562	2866	2868	2872	rBV	174	140	0.01%	0.002%
85	10.619	2882	2886	2893	rBV	290	338	0.03%	0.004%
86	10.751	2914	2927	2945	rBV	287484	465945	45.78%	6.140%
87	11.073	3020	3027	3030	rBV	348	463	0.05%	0.006%
88	11.137	3045	3047	3048	rBV	380	165	0.02%	0.002%
89	11.700	3220	3222	3225	rVB	252	113	0.01%	0.001%
90	11.806	3240	3255	3281	rBV	463932	729120	71.64%	9.608%
91	12.037	3324	3327	3329	rBV	205	119	0.01%	0.002%
92	12.189	3361	3374	3396	rBV	432352	709222	69.68%	9.346%
93	12.330	3415	3418	3421	rVB	404	218	0.02%	0.003%
94	12.365	3428	3429	3431	rBV	339	140	0.01%	0.002%
95	12.433	3448	3450	3453	rBV	236	113	0.01%	0.001%
96	12.835	3572	3575	3578	rBV	360	212	0.02%	0.003%
97	13.169	3676	3679	3687	rBV3	444	501	0.05%	0.007%
98	13.452	3763	3767	3772	rBB2	419	479	0.05%	0.006%
99	13.841	3885	3888	3889	rBV2	613	341	0.03%	0.004%
100	14.188	3994	3996	4000	rBV	415	343	0.03%	0.005%

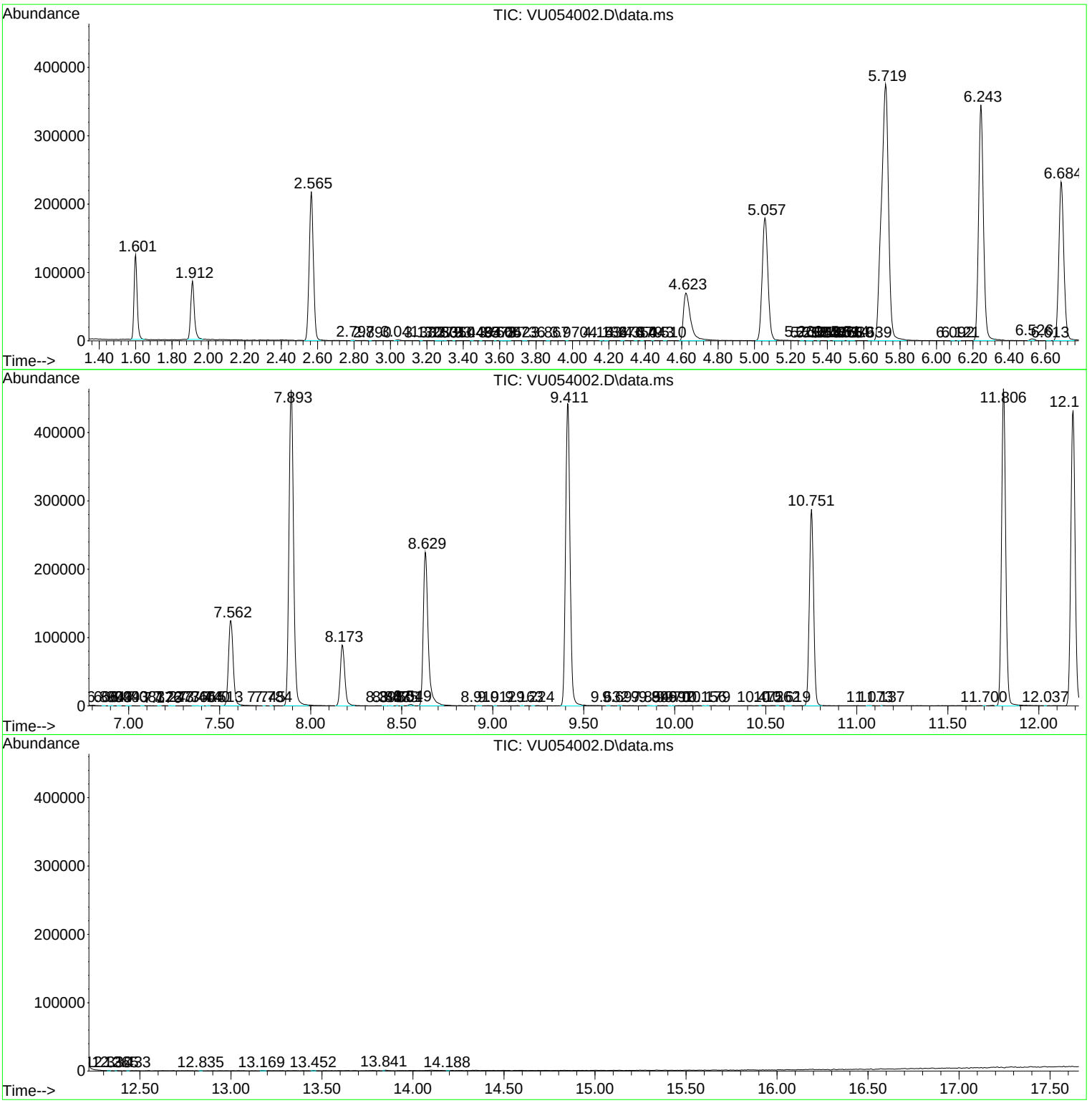
Sum of corrected areas: 7588747

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU043023\
Data File : VU054002.D
Acq On : 29 Apr 2023 21:34
Operator : JC/MD
Sample : 02565-12 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AY5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.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\VU043023\
Data File : VU054002.D
Acq On : 29 Apr 2023 21:34
Operator : JC/MD
Sample : 02565-12 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AY5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.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\VU043023\
Data File : VU054002.D
Acq On : 29 Apr 2023 21:34
Operator : JC/MD
Sample : 02565-12 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AY5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.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