LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071923\
Data File : VU054817.D
Acq On : 19 Jul 2023 13:49
Operator : MD/SY
Sample : 03656-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BH2X0

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\SFAMULM071723WMA.M
Title : VOC Analysis

Signal : TIC: VU054817.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.599	89	96	113	rBV	84475	114310	14.79%	1.744%
2	2.557	384	394	411	rVB	138882	221484	28.65%	3.380%
3	3.030	537	541	542	rBV3	1380	964	0.12%	0.015%
4	3.242	603	607	610	rBV3	645	605	0.08%	0.009%
5	3.335	632	636	638	rBV	594	335	0.04%	0.005%
6	3.412	656	660	663	rBV4	524	359	0.05%	0.005%
7	3.496	683	686	689	rBV2	699	482	0.06%	0.007%
8	3.525	693	695	697	rVV3	706	276	0.04%	0.004%
9	3.573	706	710	712	rBV2	781	673	0.09%	0.010%
10	3.695	746	748	751	rBV3	505	265	0.03%	0.004%
11	3.737	756	761	762	rBV3	451	361	0.05%	0.006%
12	3.907	810	814	815	rBV	606	282	0.04%	0.004%
13	3.975	832	835	837	rBV2	589	340	0.04%	0.005%
14	4.081	866	868	873	rVB4	739	583	0.08%	0.009%
15	4.110	873	877	881	rBV2	675	487	0.06%	0.007%
16	4.235	913	916	925	rVB4	779	735	0.10%	0.011%
17	4.454	980	984	986	rBV	476	422	0.05%	0.006%
18	4.541	1005	1011	1017	rBV4	925	1483	0.19%	0.023%
19	4.618	1024	1035	1059	rBV	74088	182520	23.61%	2.785%
20	4.943	1134	1136	1139	rBV3	543	354	0.05%	0.005%
21	5.055	1156	1171	1195	rVV	136434	311981	40.36%	4.760%
22	5.238	1226	1228	1231	rBV2	701	474	0.06%	0.007%
23	5.300	1245	1247	1250	rBV2	688	387	0.05%	0.006%
24	5.361	1263	1266	1269	rBV3	552	461	0.06%	0.007%
25	5.441	1285	1291	1295	rBV3	885	768	0.10%	0.012%
26	5.541	1318	1322	1325	rBV3	625	512	0.07%	0.008%
27	5.621	1342	1347	1348	rBV3	515	430	0.06%	0.007%
28	5.640	1351	1353	1357	rBV3	662	444	0.06%	0.007%
29	5.721	1357	1378	1398	rBV2	275491	754315	97.58%	11.510%
30	5.965	1452	1454	1457	rBV4	600	330	0.04%	0.005%
31	6.078	1487	1489	1495	rVB4	860	776	0.10%	0.012%
32	6.113	1495	1500	1502	rBV3	409	318	0.04%	0.005%
33	6.181	1518	1521	1524	rBV3	877	591	0.08%	0.009%
34	6.245	1527	1541	1558	rBV	297297	564826	73.07%	8.619%
35	6.547	1620	1635	1640	rBV10	3528	7795	1.01%	0.119%
36	6.685	1666	1678	1696	rBV	182196	350200	45.30%	5.344%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071923\
Data File : VU054817.D
Acq On : 19 Jul 2023 13:49
Operator : MD/SY
Sample : 03656-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : BH2X0

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\SFAMULM071723WMA.M
Title : VOC Analysis

37	6.891	1739	1742	1747	rBV4	617	629	0.08%	0.010%
38	7.299	1867	1869	1871	rBV	599	297	0.04%	0.005%
39	7.328	1876	1878	1884	rVB3	618	434	0.06%	0.007%
40	7.357	1884	1887	1890	rBV2	541	341	0.04%	0.005%
41	7.390	1893	1897	1899	rBV2	333	301	0.04%	0.005%
42	7.402	1899	1901	1906	rVB	626	384	0.05%	0.006%
43	7.563	1939	1951	1972	rVV	107645	192174	24.86%	2.932%
44	7.894	2042	2054	2074	rBV	351485	609641	78.87%	9.302%
45	8.065	2106	2107	2113	rVV2	545	488	0.06%	0.007%
46	8.177	2131	2142	2163	rBV	73342	126687	16.39%	1.933%
47	8.309	2180	2183	2187	rBV3	554	352	0.05%	0.005%
48	8.338	2187	2192	2194	rVV4	525	430	0.06%	0.007%
49	8.351	2194	2196	2200	rVB3	781	533	0.07%	0.008%
50	8.373	2200	2203	2207	rBV2	477	295	0.04%	0.005%
51	8.444	2223	2225	2229	rVB3	758	420	0.05%	0.006%
52	8.473	2229	2234	2236	rBV3	791	583	0.08%	0.009%
53	8.492	2236	2240	2243	rBV5	596	473	0.06%	0.007%
54	8.547	2250	2257	2258	rBV5	4181	3759	0.49%	0.057%
55	8.631	2270	2283	2313	rBV2	220256	424892	54.97%	6.483%
56	8.824	2340	2343	2347	rBV2	669	420	0.05%	0.006%
57	8.897	2363	2366	2367	rBV	491	304	0.04%	0.005%
58	8.920	2371	2373	2378	rVB3	687	377	0.05%	0.006%
59	9.020	2397	2404	2406	rBV3	848	970	0.13%	0.015%
60	9.123	2433	2436	2439	rVV3	414	322	0.04%	0.005%
61	9.180	2451	2454	2459	rBV4	798	685	0.09%	0.010%
62	9.229	2466	2469	2471	rBV3	461	308	0.04%	0.005%
63	9.315	2492	2496	2497	rVV3	501	307	0.04%	0.005%
64	9.415	2513	2527	2550	rBV	425855	721196	93.30%	11.005%
65	9.569	2572	2575	2578	rBV3	1416	1024	0.13%	0.016%
66	9.647	2595	2599	2603	rVB3	592	641	0.08%	0.010%
67	9.666	2603	2605	2608	rBV	519	354	0.05%	0.005%
68	9.698	2613	2615	2618	rVB3	896	511	0.07%	0.008%
69	9.807	2645	2649	2652	rVB2	517	401	0.05%	0.006%
70	9.856	2660	2664	2667	rVB2	558	428	0.06%	0.007%
71	9.875	2667	2670	2671	rBV2	410	274	0.04%	0.004%
72	10.029	2713	2718	2720	rBV4	463	326	0.04%	0.005%
73	10.090	2732	2737	2738	rBV2	750	429	0.06%	0.007%
74	10.110	2738	2743	2746	rBV5	1114	1310	0.17%	0.020%
75	10.441	2841	2846	2850	rVB	884	677	0.09%	0.010%
76	10.479	2850	2858	2861	rBV6	954	1283	0.17%	0.020%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071923\
Data File : VU054817.D
Acq On : 19 Jul 2023 13:49
Operator : MD/SY
Sample : 03656-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BH2X0

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\SFAMULM071723WMA.M
Title : VOC Analysis

77	10.753	2931	2943	2961	rBV	316337	505432	65.38%	7.712%
78	11.094	3043	3049	3051	rBV3	854	795	0.10%	0.012%
79	11.164	3069	3071	3073	rBV2	425	285	0.04%	0.004%
80	11.351	3126	3129	3131	rBV	436	267	0.03%	0.004%
81	11.367	3132	3134	3137	rVV2	677	311	0.04%	0.005%
82	11.402	3142	3145	3150	rVB4	659	584	0.08%	0.009%
83	11.521	3179	3182	3186	rVB3	660	394	0.05%	0.006%
84	11.618	3207	3212	3213	rBV2	500	417	0.05%	0.006%
85	11.727	3244	3246	3248	rVB	572	266	0.03%	0.004%
86	11.749	3248	3253	3255	rBV3	640	563	0.07%	0.009%
87	11.807	3259	3271	3287	rBV	489650	773014	100.00%	11.795%
88	12.190	3377	3390	3411	rBV	399038	646786	83.67%	9.869%
89	12.338	3434	3436	3441	rVB2	619	299	0.04%	0.005%
90	12.659	3534	3536	3542	rBV2	460	318	0.04%	0.005%
91	12.724	3554	3556	3560	rBV3	501	357	0.05%	0.005%
92	13.061	3658	3661	3664	rBV2	579	442	0.06%	0.007%
93	13.119	3674	3679	3682	rBV4	614	565	0.07%	0.009%
94	13.222	3707	3711	3714	rBV3	1090	827	0.11%	0.013%
95	13.306	3735	3737	3741	rVB	484	271	0.04%	0.004%
96	13.415	3769	3771	3777	rBV4	529	474	0.06%	0.007%
97	13.457	3782	3784	3788	rBV4	456	284	0.04%	0.004%
98	13.531	3804	3807	3810	rBV2	466	365	0.05%	0.006%
99	13.881	3912	3916	3921	rVB3	883	763	0.10%	0.012%
100	14.100	3977	3984	3985	rBV4	1845	1959	0.25%	0.030%

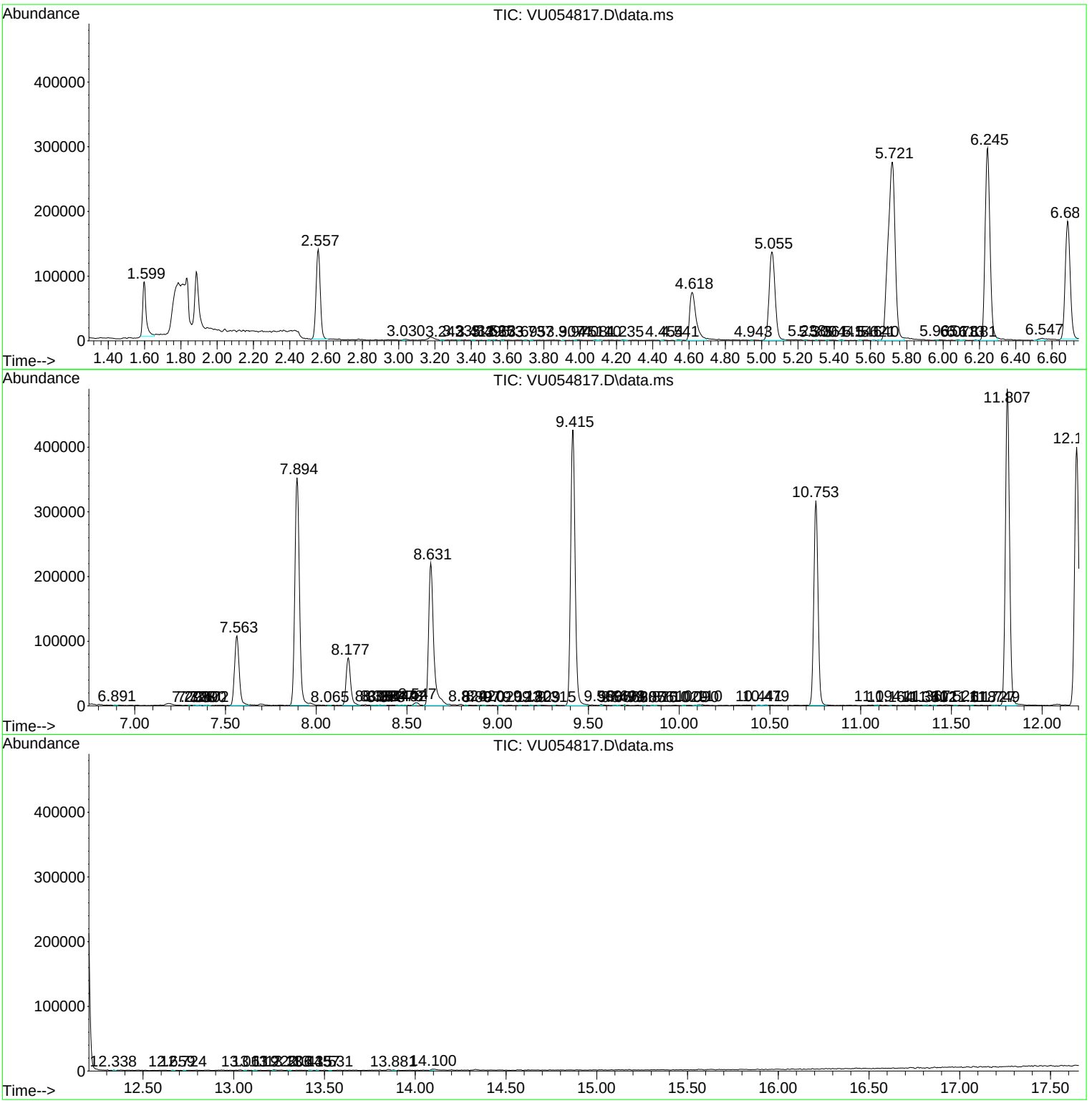
Sum of corrected areas: 6553626

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071923\
Data File : VU054817.D
Acq On : 19 Jul 2023 13:49
Operator : MD/SY
Sample : 03656-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BH2X0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071723WMA.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\VU071923\
Data File : VU054817.D
Acq On : 19 Jul 2023 13:49
Operator : MD/SY
Sample : 03656-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BH2X0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071723WMA.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\VU071923\
Data File : VU054817.D
Acq On : 19 Jul 2023 13:49
Operator : MD/SY
Sample : 03656-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BH2X0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071723WMA.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