LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101023\
Data File : VU055718.D
Acq On : 10 Oct 2023 13:57
Operator : MD/SY
Sample : VU1010WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK103

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\SFAMULM101023WMA.M
Title : VOC Analysis

Signal : TIC: VU055718.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	88	96	113	rBV	215462	259119	14.82%	1.896%
2	2.557	382	394	412	rBV	369978	599214	34.28%	4.384%
3	2.885	490	496	499	rBV3	668	859	0.05%	0.006%
4	2.946	512	515	519	rVB2	444	265	0.02%	0.002%
5	3.039	534	544	554	rBV4	5152	10049	0.57%	0.074%
6	3.178	577	587	598	rBV4	3448	7311	0.42%	0.053%
7	3.293	622	623	625	rVB4	412	136	0.01%	0.001%
8	3.348	631	640	650	rBV8	1908	3545	0.20%	0.026%
9	3.493	681	685	688	rBV3	555	493	0.03%	0.004%
10	3.612	718	722	727	rBV2	498	547	0.03%	0.004%
11	3.657	732	736	739	rBV	395	381	0.02%	0.003%
12	3.727	756	758	761	rBV2	356	236	0.01%	0.002%
13	3.756	766	767	770	rBV	303	186	0.01%	0.001%
14	3.837	788	792	796	rBV2	558	447	0.03%	0.003%
15	3.904	810	813	816	rBV2	448	318	0.02%	0.002%
16	3.975	833	835	842	rVB2	402	364	0.02%	0.003%
17	4.026	848	851	858	rBV2	434	408	0.02%	0.003%
18	4.062	858	862	868	rBV4	831	895	0.05%	0.007%
19	4.126	879	882	884	rVB2	439	209	0.01%	0.002%
20	4.261	920	924	926	rBV	392	253	0.01%	0.002%
21	4.338	946	948	950	rBV2	163	76	0.00%	0.001%
22	4.370	955	958	961	rBV	344	221	0.01%	0.002%
23	4.396	963	966	969	rVB	460	243	0.01%	0.002%
24	4.615	1022	1034	1068	rBV	161511	441150	25.24%	3.228%
25	5.055	1155	1171	1196	rBV	316439	702003	40.16%	5.136%
26	5.419	1281	1284	1285	rBV	353	176	0.01%	0.001%
27	5.431	1285	1288	1290	rVV2	287	201	0.01%	0.001%
28	5.467	1297	1299	1302	rBV3	293	112	0.01%	0.001%
29	5.518	1310	1315	1319	rBV3	865	949	0.05%	0.007%
30	5.554	1324	1326	1331	rVB2	195	117	0.01%	0.001%
31	5.592	1335	1338	1340	rBV2	213	136	0.01%	0.001%
32	5.718	1355	1377	1399	rBV2	640854	1748038	100.00%	12.789%
33	6.039	1474	1477	1482	rBV4	864	688	0.04%	0.005%
34	6.094	1491	1494	1495	rBV2	413	219	0.01%	0.002%
35	6.171	1516	1518	1520	rBV	225	113	0.01%	0.001%
36	6.197	1524	1526	1527	rVB	331	122	0.01%	0.001%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101023\
Data File : VU055718.D
Acq On : 10 Oct 2023 13:57
Operator : MD/SY
Sample : VU1010WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK103

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\SFAMULM101023WMA.M
Title : VOC Analysis

37	6.242	1527	1540	1565	rBV	477662	934237	53.44%	6.835%
38	6.525	1620	1628	1643	rBV6	12963	26254	1.50%	0.192%
39	6.685	1664	1678	1696	rBV	399390	788339	45.10%	5.768%
40	6.869	1733	1735	1738	rVB2	696	272	0.02%	0.002%
41	6.898	1743	1744	1745	rBV2	274	103	0.01%	0.001%
42	6.936	1754	1756	1757	rBV	206	96	0.01%	0.001%
43	6.988	1769	1772	1774	rBV	233	114	0.01%	0.001%
44	7.084	1799	1802	1805	rBV2	173	124	0.01%	0.001%
45	7.100	1805	1807	1809	rBV	293	210	0.01%	0.002%
46	7.129	1814	1816	1820	rVB2	307	217	0.01%	0.002%
47	7.187	1825	1834	1843	rBV4	2911	5853	0.33%	0.043%
48	7.290	1863	1866	1869	rBV2	722	420	0.02%	0.003%
49	7.393	1896	1898	1901	rVB2	381	174	0.01%	0.001%
50	7.415	1901	1905	1907	rBV	655	392	0.02%	0.003%
51	7.441	1911	1913	1915	rBV	387	176	0.01%	0.001%
52	7.489	1926	1928	1932	rVB2	370	263	0.02%	0.002%
53	7.560	1938	1950	1969	rBV	220576	396049	22.66%	2.898%
54	7.801	2015	2025	2037	rBV6	2956	5720	0.33%	0.042%
55	7.894	2040	2054	2089	rBV	780024	1368981	78.32%	10.016%
56	8.116	2119	2123	2127	rBV3	467	558	0.03%	0.004%
57	8.177	2131	2142	2159	rBV	156248	271007	15.50%	1.983%
58	8.370	2198	2202	2205	rBV2	343	382	0.02%	0.003%
59	8.383	2205	2206	2207	rVV	518	116	0.01%	0.001%
60	8.402	2209	2212	2217	rVB3	554	422	0.02%	0.003%
61	8.431	2219	2221	2224	rVB2	456	175	0.01%	0.001%
62	8.460	2224	2230	2234	rBV3	366	553	0.03%	0.004%
63	8.554	2253	2259	2263	rBV6	1688	1821	0.10%	0.013%
64	8.634	2272	2284	2324	rBV2	516698	1176832	67.32%	8.610%
65	8.885	2359	2362	2363	rBV2	781	406	0.02%	0.003%
66	9.103	2427	2430	2432	rBV3	582	288	0.02%	0.002%
67	9.142	2438	2442	2445	rBV2	303	214	0.01%	0.002%
68	9.161	2445	2448	2451	rBV2	521	425	0.02%	0.003%
69	9.206	2459	2462	2466	rBV2	561	397	0.02%	0.003%
70	9.258	2475	2478	2481	rBV	348	276	0.02%	0.002%
71	9.293	2486	2489	2496	rVB2	515	543	0.03%	0.004%
72	9.344	2496	2505	2509	rBV4	732	1215	0.07%	0.009%
73	9.415	2514	2527	2547	rBV	720654	1223446	69.99%	8.951%
74	9.807	2646	2649	2652	rBV2	358	279	0.02%	0.002%
75	9.846	2658	2661	2666	rVB3	364	319	0.02%	0.002%
76	9.872	2666	2669	2670	rBV	249	143	0.01%	0.001%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101023\
Data File : VU055718.D
Acq On : 10 Oct 2023 13:57
Operator : MD/SY
Sample : VU1010WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK103

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\SFAMULM101023WMA.M
Title : VOC Analysis

77	9.968	2696	2699	2706	rBV2	494	526	0.03%	0.004%
78	10.097	2735	2739	2741	rBV3	1070	871	0.05%	0.006%
79	10.184	2763	2766	2771	rBV2	226	210	0.01%	0.002%
80	10.274	2792	2794	2795	rBV	239	112	0.01%	0.001%
81	10.425	2837	2841	2844	rBV	473	341	0.02%	0.002%
82	10.483	2856	2859	2862	rBV3	1024	818	0.05%	0.006%
83	10.525	2869	2872	2874	rBV	299	196	0.01%	0.001%
84	10.573	2881	2887	2890	rBV2	450	470	0.03%	0.003%
85	10.753	2931	2943	2960	rBV	647175	1058346	60.54%	7.743%
86	11.087	3043	3047	3049	rBV3	1272	1007	0.06%	0.007%
87	11.168	3070	3072	3079	rBV3	393	417	0.02%	0.003%
88	11.225	3088	3090	3092	rBV	263	130	0.01%	0.001%
89	11.264	3099	3102	3105	rBV2	439	318	0.02%	0.002%
90	11.473	3161	3167	3177	rVB5	2587	4006	0.23%	0.029%
91	11.534	3181	3186	3188	rBV	557	564	0.03%	0.004%
92	11.647	3218	3221	3225	rBV	654	470	0.03%	0.003%
93	11.746	3247	3252	3259	rVB5	2810	3914	0.22%	0.029%
94	11.811	3260	3272	3294	rBV	766667	1238116	70.83%	9.058%
95	12.190	3377	3390	3413	rBV	789122	1314566	75.20%	9.618%
96	12.566	3504	3507	3510	rBV2	465	405	0.02%	0.003%
97	13.331	3742	3745	3748	rBV	735	501	0.03%	0.004%
98	13.846	3897	3905	3924	rVB4	12440	20982	1.20%	0.154%
99	13.913	3924	3926	3928	rBV2	710	402	0.02%	0.003%
100	14.093	3974	3982	3993	rBV2	17767	32722	1.87%	0.239%

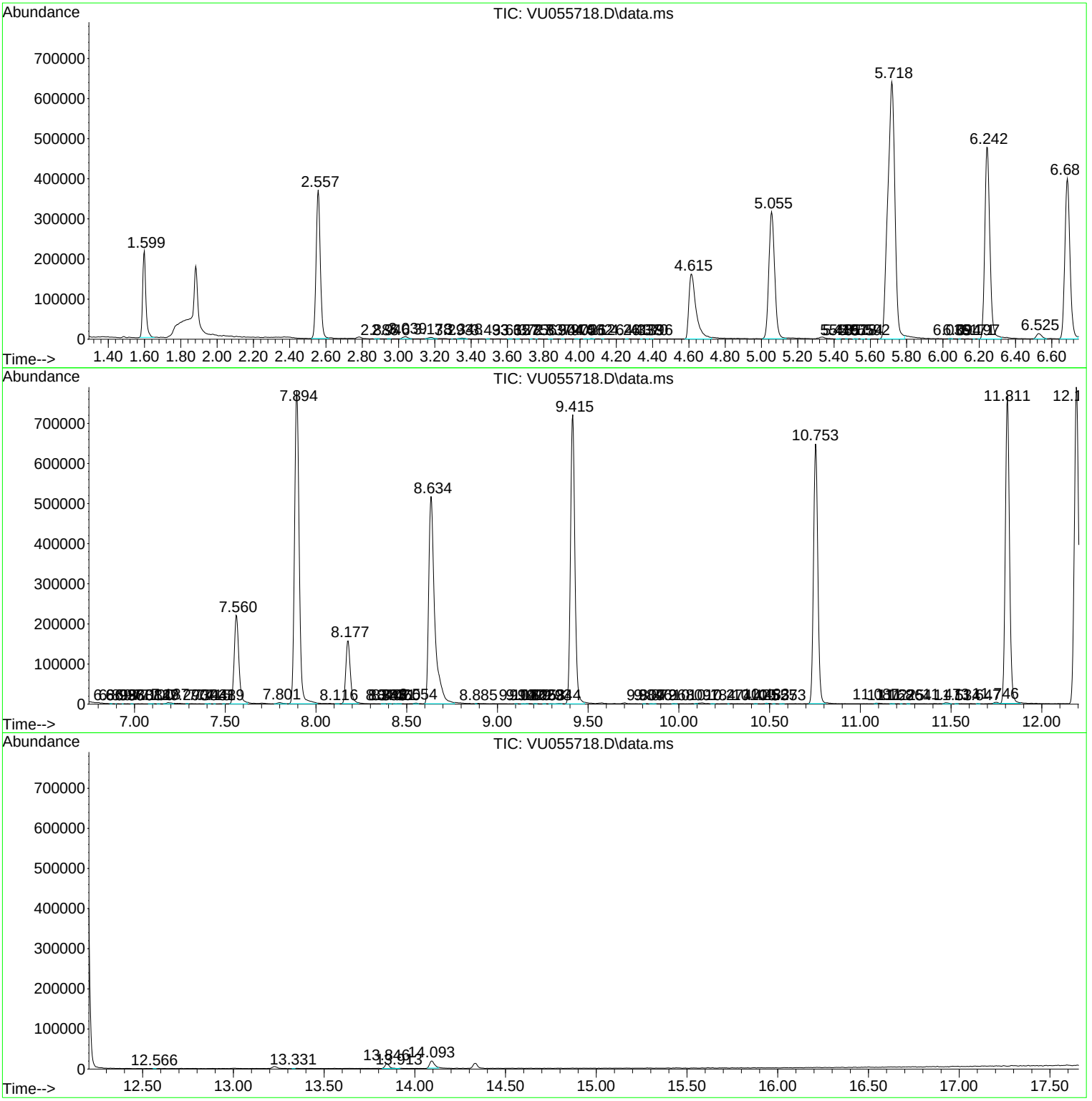
Sum of corrected areas: 13668020

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101023\
Data File : VU055718.D
Acq On : 10 Oct 2023 13:57
Operator : MD/SY
Sample : VU1010WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK103

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.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\VU101023\
Data File : VU055718.D
Acq On : 10 Oct 2023 13:57
Operator : MD/SY
Sample : VU1010WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK103

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.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\VU101023\
Data File : VU055718.D
Acq On : 10 Oct 2023 13:57
Operator : MD/SY
Sample : VU1010WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK103

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.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