LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020223\
Data File : VU052923.D
Acq On : 02 Feb 2023 14:14
Operator : JC/MD
Sample : 01394-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C1159

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\SFAMULM012623WMA.M
Title : VOC Analysis

Signal : TIC: VU052923.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	95	rVB	93551	117341	12.41%	1.687%
2	1.909	170	177	196	rBV	81709	125140	13.23%	1.799%
3	2.266	285	288	290	rBV2	357	245	0.03%	0.004%
4	2.559	366	379	396	rBV	198899	323320	34.18%	4.648%
5	2.787	444	450	458	rVB2	522	782	0.08%	0.011%
6	2.909	486	488	491	rVB	289	157	0.02%	0.002%
7	2.941	495	498	501	rBV	348	246	0.03%	0.004%
8	3.002	514	517	521	rBV3	418	226	0.02%	0.003%
9	3.044	521	530	542	rBV4	3316	6452	0.68%	0.093%
10	3.183	562	573	581	rBV	2566	5169	0.55%	0.074%
11	3.305	606	611	616	rBV2	318	401	0.04%	0.006%
12	3.346	621	624	625	rBV2	360	172	0.02%	0.002%
13	3.539	681	684	689	rBV	235	265	0.03%	0.004%
14	3.565	689	692	696	rVB2	314	246	0.03%	0.004%
15	3.597	697	702	703	rBB	234	160	0.02%	0.002%
16	3.877	786	789	791	rBV	320	235	0.02%	0.003%
17	4.179	877	883	886	rBB2	287	303	0.03%	0.004%
18	4.208	889	892	894	rBV2	298	209	0.02%	0.003%
19	4.459	966	970	973	rBV	181	208	0.02%	0.003%
20	4.494	977	981	983	rVB	232	177	0.02%	0.003%
21	4.629	1010	1023	1062	rBV	47249	147948	15.64%	2.127%
22	4.909	1108	1110	1118	rVB2	383	429	0.05%	0.006%
23	4.948	1119	1122	1124	rBV	294	213	0.02%	0.003%
24	4.996	1134	1137	1140	rVV2	279	214	0.02%	0.003%
25	5.057	1140	1156	1176	rBV	182914	397873	42.06%	5.719%
26	5.189	1195	1197	1200	rVB	305	171	0.02%	0.002%
27	5.215	1201	1205	1210	rBB2	298	313	0.03%	0.004%
28	5.250	1211	1216	1218	rBV	163	164	0.02%	0.002%
29	5.298	1224	1231	1234	rVB3	351	524	0.06%	0.008%
30	5.346	1243	1246	1249	rBV	296	210	0.02%	0.003%
31	5.369	1249	1253	1257	rVB2	360	330	0.03%	0.005%
32	5.388	1257	1259	1265	rBV	200	247	0.03%	0.004%
33	5.443	1273	1276	1278	rBV	247	185	0.02%	0.003%
34	5.485	1284	1289	1290	rBV	153	160	0.02%	0.002%
35	5.543	1304	1307	1308	rBV	295	168	0.02%	0.002%
36	5.588	1319	1321	1325	rBB	281	163	0.02%	0.002%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020223\
Data File : VU052923.D
Acq On : 02 Feb 2023 14:14
Operator : JC/MD
Sample : 01394-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C1159

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\SFAMULM012623WMA.M
Title : VOC Analysis

37	5.629	1332	1334	1337	rVB	308	165	0.02%	0.002%
38	5.719	1338	1362	1380	rBV2	356458	945863	100.00%	13.597%
39	5.835	1396	1398	1401	rBV	257	174	0.02%	0.003%
40	6.025	1453	1457	1459	rBV2	330	294	0.03%	0.004%
41	6.163	1496	1500	1503	rBB2	262	224	0.02%	0.003%
42	6.198	1507	1511	1512	rBV2	394	247	0.03%	0.004%
43	6.243	1512	1525	1547	rVV	293891	544783	57.60%	7.831%
44	6.536	1608	1616	1625	rVB8	2974	5545	0.59%	0.080%
45	6.591	1629	1633	1634	rBV2	354	248	0.03%	0.004%
46	6.684	1646	1662	1688	rBV	213522	420115	44.42%	6.039%
47	6.803	1695	1699	1702	rBV	303	223	0.02%	0.003%
48	7.025	1765	1768	1771	rBV	184	169	0.02%	0.002%
49	7.157	1805	1809	1810	rBV2	727	456	0.05%	0.007%
50	7.340	1864	1866	1868	rBV2	255	169	0.02%	0.002%
51	7.481	1907	1910	1912	rBV	199	160	0.02%	0.002%
52	7.562	1923	1935	1956	rBV	114863	200675	21.22%	2.885%
53	7.690	1969	1975	1976	rBV3	798	585	0.06%	0.008%
54	7.800	2006	2009	2013	rBV3	910	883	0.09%	0.013%
55	7.893	2025	2038	2056	rBV	429731	738168	78.04%	10.611%
56	8.108	2102	2105	2107	rBV2	244	163	0.02%	0.002%
57	8.176	2115	2126	2148	rVB2	77215	135565	14.33%	1.949%
58	8.282	2156	2159	2161	rBV2	466	368	0.04%	0.005%
59	8.391	2189	2193	2196	rVV2	294	281	0.03%	0.004%
60	8.420	2200	2202	2207	rVB2	295	223	0.02%	0.003%
61	8.468	2208	2217	2225	rBV3	1826	2790	0.29%	0.040%
62	8.549	2238	2242	2245	rBV	237	186	0.02%	0.003%
63	8.575	2247	2250	2255	rVB	223	245	0.03%	0.004%
64	8.649	2256	2273	2297	rBV2	151185	335545	35.48%	4.824%
65	8.983	2372	2377	2379	rBV	171	194	0.02%	0.003%
66	9.076	2404	2406	2410	rVB	305	166	0.02%	0.002%
67	9.105	2411	2415	2418	rBB	240	203	0.02%	0.003%
68	9.131	2419	2423	2427	rBV	332	275	0.03%	0.004%
69	9.269	2464	2466	2470	rBV	279	238	0.03%	0.003%
70	9.414	2499	2511	2532	rBV	391869	661719	69.96%	9.512%
71	9.555	2552	2555	2558	rBV2	551	396	0.04%	0.006%
72	9.661	2583	2588	2589	rBV	209	182	0.02%	0.003%
73	9.690	2589	2597	2605	rVV3	1975	3115	0.33%	0.045%
74	9.854	2644	2648	2650	rBV	197	184	0.02%	0.003%
75	9.999	2690	2693	2702	rBV	373	509	0.05%	0.007%
76	10.111	2718	2728	2738	rBV6	2484	4624	0.49%	0.066%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020223\
Data File : VU052923.D
Acq On : 02 Feb 2023 14:14
Operator : JC/MD
Sample : 01394-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C1159

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\SFAMULM012623WMA.M
Title : VOC Analysis

77	10.224	2761	2763	2767	rBV	264	202	0.02%	0.003%
78	10.417	2819	2823	2826	rBV	212	242	0.03%	0.003%
79	10.484	2836	2844	2852	rBV5	1271	1870	0.20%	0.027%
80	10.658	2894	2898	2902	rBV	307	305	0.03%	0.004%
81	10.684	2902	2906	2909	rVV	225	192	0.02%	0.003%
82	10.758	2915	2929	2952	rBV	273336	452188	47.81%	6.500%
83	10.893	2962	2971	2978	rBV3	1589	2470	0.26%	0.036%
84	11.115	3037	3040	3046	rBV	332	351	0.04%	0.005%
85	11.185	3059	3062	3067	rBV	336	307	0.03%	0.004%
86	11.340	3106	3110	3113	rBV	163	174	0.02%	0.003%
87	11.748	3232	3237	3243	rVB	499	489	0.05%	0.007%
88	11.809	3243	3256	3273	rBV	394593	629325	66.53%	9.047%
89	12.060	3325	3334	3348	rBV4	11236	19236	2.03%	0.277%
90	12.189	3362	3374	3403	rBV	412446	669348	70.77%	9.622%
91	12.353	3420	3425	3426	rBV	218	165	0.02%	0.002%
92	12.767	3546	3554	3565	rVB3	917	1686	0.18%	0.024%
93	12.886	3587	3591	3592	rBV2	491	301	0.03%	0.004%
94	13.217	3686	3694	3703	rVV6	6740	9813	1.04%	0.141%
95	13.841	3879	3888	3900	rVB4	4374	7091	0.75%	0.102%
96	13.934	3914	3917	3918	rBV	350	175	0.02%	0.003%
97	14.082	3958	3963	3964	rBV	1029	757	0.08%	0.011%
98	14.147	3980	3983	3987	rBV2	345	229	0.02%	0.003%
99	14.327	4030	4039	4051	rBV3	13899	22111	2.34%	0.318%
100	15.349	4355	4357	4360	rBV	498	324	0.03%	0.005%

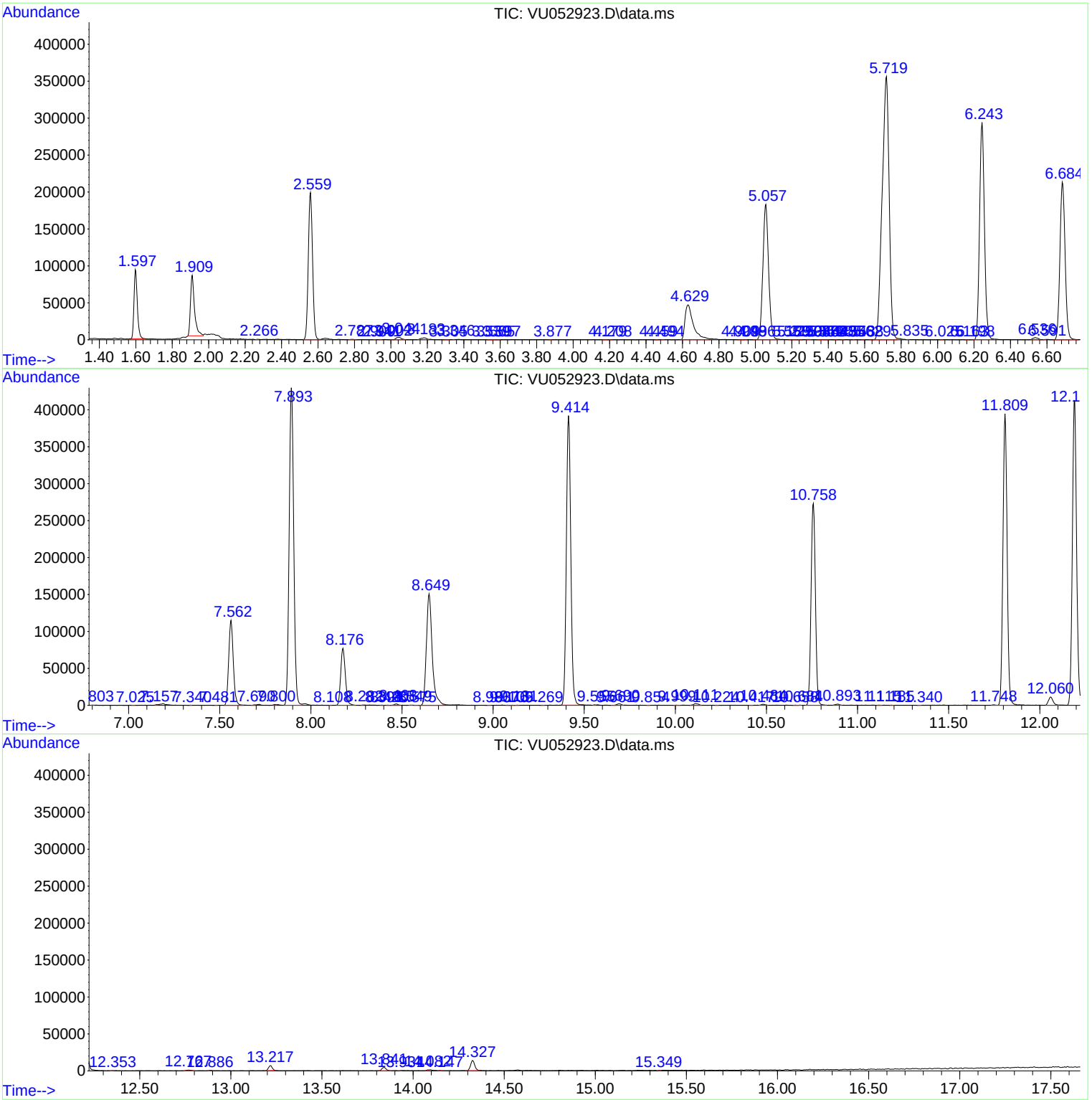
Sum of corrected areas: 6956434

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020223\
Data File : VU052923.D
Acq On : 02 Feb 2023 14:14
Operator : JC/MD
Sample : 01394-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C1159

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.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\VU020223\
Data File : VU052923.D
Acq On : 02 Feb 2023 14:14
Operator : JC/MD
Sample : 01394-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C1159

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.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\VU020223\
Data File : VU052923.D
Acq On : 02 Feb 2023 14:14
Operator : JC/MD
Sample : 01394-10
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C1159

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.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