LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012723\
Data File : VU052854.D
Acq On : 27 Jan 2023 18:05
Operator : JC/MD
Sample : 01314-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A44N9

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: VU052854.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.600	73	81	94	rVB	101798	121012	11.98%	1.612%
2	1.909	169	177	193	rVB	103576	141213	13.98%	1.881%
3	2.565	369	381	397	rBV	214993	349172	34.56%	4.651%
4	2.719	425	429	438	rVB2	575	550	0.05%	0.007%
5	2.784	446	449	450	rBV	478	268	0.03%	0.004%
6	3.041	525	529	530	rBV2	578	381	0.04%	0.005%
7	3.504	670	673	675	rBV	231	181	0.02%	0.002%
8	3.642	713	716	719	rBV	248	120	0.01%	0.002%
9	3.777	754	758	760	rBV	351	299	0.03%	0.004%
10	4.092	854	856	857	rBV	236	115	0.01%	0.002%
11	4.150	870	874	876	rBV	272	218	0.02%	0.003%
12	4.234	897	900	902	rBV2	204	156	0.02%	0.002%
13	4.272	909	912	915	rBV	191	155	0.02%	0.002%
14	4.494	977	981	983	rBV2	336	264	0.03%	0.004%
15	4.510	984	986	989	rVB2	199	126	0.01%	0.002%
16	4.578	1004	1007	1008	rBV	192	119	0.01%	0.002%
17	4.620	1008	1020	1052	rVV	75838	196611	19.46%	2.619%
18	4.960	1124	1126	1129	rVB	237	120	0.01%	0.002%
19	4.980	1129	1132	1136	rBV2	335	309	0.03%	0.004%
20	5.057	1140	1156	1178	rBV	191456	420355	41.60%	5.599%
21	5.185	1193	1196	1199	rBV3	231	187	0.02%	0.002%
22	5.317	1235	1237	1241	rVB	195	137	0.01%	0.002%
23	5.362	1248	1251	1254	rBV3	480	388	0.04%	0.005%
24	5.488	1284	1290	1293	rBV2	268	334	0.03%	0.004%
25	5.719	1341	1362	1387	rBV2	368775	1010356	100.00%	13.457%
26	5.890	1413	1415	1418	rVV2	286	162	0.02%	0.002%
27	5.964	1436	1438	1442	rBV	393	316	0.03%	0.004%
28	5.992	1443	1447	1449	rBV2	239	238	0.02%	0.003%
29	6.076	1470	1473	1476	rVB	246	157	0.02%	0.002%
30	6.243	1512	1525	1544	rBV	324246	606881	60.07%	8.083%
31	6.404	1569	1575	1582	rBV2	461	760	0.08%	0.010%
32	6.539	1606	1617	1635	rVB3	15188	28386	2.81%	0.378%
33	6.603	1635	1637	1639	rBV	207	117	0.01%	0.002%
34	6.687	1649	1663	1688	rBV	234104	453638	44.90%	6.042%
35	6.957	1744	1747	1750	rVB2	198	137	0.01%	0.002%
36	7.002	1757	1761	1764	rBV2	239	250	0.02%	0.003%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012723\
Data File : VU052854.D
Acq On : 27 Jan 2023 18:05
Operator : JC/MD
Sample : 01314-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A44N9

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	7.182	1812	1817	1818	rBV2	1100	847	0.08%	0.011%
38	7.330	1860	1863	1868	rVB2	309	237	0.02%	0.003%
39	7.398	1881	1884	1889	rBV	171	191	0.02%	0.003%
40	7.478	1905	1909	1912	rBV2	193	179	0.02%	0.002%
41	7.494	1912	1914	1918	rBV	174	132	0.01%	0.002%
42	7.562	1922	1935	1950	rBV	120554	209658	20.75%	2.793%
43	7.787	2003	2005	2007	rBV2	202	129	0.01%	0.002%
44	7.893	2025	2038	2063	rVV	452627	776379	76.84%	10.341%
45	8.060	2088	2090	2093	rBV3	266	148	0.01%	0.002%
46	8.176	2114	2126	2145	rBV2	85341	144661	14.32%	1.927%
47	8.282	2155	2159	2160	rBV2	271	179	0.02%	0.002%
48	8.336	2173	2176	2180	rBV	399	372	0.04%	0.005%
49	8.378	2186	2189	2195	rBV2	179	205	0.02%	0.003%
50	8.407	2195	2198	2200	rBV	181	129	0.01%	0.002%
51	8.545	2237	2241	2250	rBV4	1061	1136	0.11%	0.015%
52	8.632	2254	2268	2296	rBV2	214691	414483	41.02%	5.521%
53	8.925	2356	2359	2364	rBV2	285	315	0.03%	0.004%
54	8.999	2381	2382	2386	rVB2	371	207	0.02%	0.003%
55	9.021	2386	2389	2393	rBV	358	339	0.03%	0.005%
56	9.086	2407	2409	2415	rBV2	231	205	0.02%	0.003%
57	9.121	2415	2420	2425	rBV	242	322	0.03%	0.004%
58	9.195	2437	2443	2446	rBV	348	426	0.04%	0.006%
59	9.285	2468	2471	2473	rBV	247	197	0.02%	0.003%
60	9.414	2497	2511	2533	rBV	415228	684626	67.76%	9.119%
61	9.632	2575	2579	2583	rBV2	248	276	0.03%	0.004%
62	9.709	2597	2603	2606	rBV	240	332	0.03%	0.004%
63	9.825	2636	2639	2642	rBV	204	175	0.02%	0.002%
64	9.873	2651	2654	2656	rBV2	174	125	0.01%	0.002%
65	9.922	2667	2669	2671	rBV	261	146	0.01%	0.002%
66	9.963	2680	2682	2685	rBV	269	179	0.02%	0.002%
67	10.005	2693	2695	2698	rBV2	193	146	0.01%	0.002%
68	10.086	2717	2720	2723	rBV	160	109	0.01%	0.001%
69	10.166	2742	2745	2747	rBV2	280	187	0.02%	0.002%
70	10.201	2753	2756	2759	rVB2	282	173	0.02%	0.002%
71	10.307	2785	2789	2793	rVB2	249	256	0.03%	0.003%
72	10.471	2837	2840	2842	rBV2	166	139	0.01%	0.002%
73	10.606	2879	2882	2884	rBV	190	134	0.01%	0.002%
74	10.645	2891	2894	2897	rBV2	271	186	0.02%	0.002%
75	10.751	2914	2927	2941	rBV	282605	449700	44.51%	5.990%
76	10.886	2964	2969	2970	rBV2	873	642	0.06%	0.009%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012723\
Data File : VU052854.D
Acq On : 27 Jan 2023 18:05
Operator : JC/MD
Sample : 01314-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A44N9

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	10.918	2976	2979	2981	rBV	254	160	0.02%	0.002%
78	11.108	3035	3038	3040	rBV	317	246	0.02%	0.003%
79	11.172	3055	3058	3060	rBV	194	129	0.01%	0.002%
80	11.230	3073	3076	3079	rBV2	176	143	0.01%	0.002%
81	11.278	3088	3091	3094	rVB	238	157	0.02%	0.002%
82	11.307	3095	3100	3102	rBV2	199	190	0.02%	0.003%
83	11.478	3149	3153	3158	rVB3	288	249	0.02%	0.003%
84	11.674	3209	3214	3218	rBV	305	298	0.03%	0.004%
85	11.745	3229	3236	3243	rVB2	1045	1407	0.14%	0.019%
86	11.809	3243	3256	3276	rBV	389685	643776	63.72%	8.575%
87	12.066	3327	3336	3341	rBV5	1850	2954	0.29%	0.039%
88	12.188	3358	3374	3399	rBV2	423148	830877	82.24%	11.067%
89	12.375	3429	3432	3434	rBV2	351	260	0.03%	0.003%
90	12.700	3530	3533	3535	rBV	202	127	0.01%	0.002%
91	12.712	3535	3537	3540	rBV	269	188	0.02%	0.003%
92	12.770	3547	3555	3561	rVB5	886	1371	0.14%	0.018%
93	13.378	3741	3744	3746	rBV	286	161	0.02%	0.002%
94	13.471	3770	3773	3775	rVB	261	136	0.01%	0.002%
95	13.642	3821	3826	3827	rBV	266	248	0.02%	0.003%
96	14.137	3977	3980	3983	rBV	288	237	0.02%	0.003%
97	14.327	4035	4039	4047	rBV4	936	964	0.10%	0.013%
98	14.359	4047	4049	4053	rBV2	373	255	0.03%	0.003%
99	14.587	4116	4120	4122	rBV2	320	277	0.03%	0.004%
100	14.719	4158	4161	4162	rBV	411	219	0.02%	0.003%

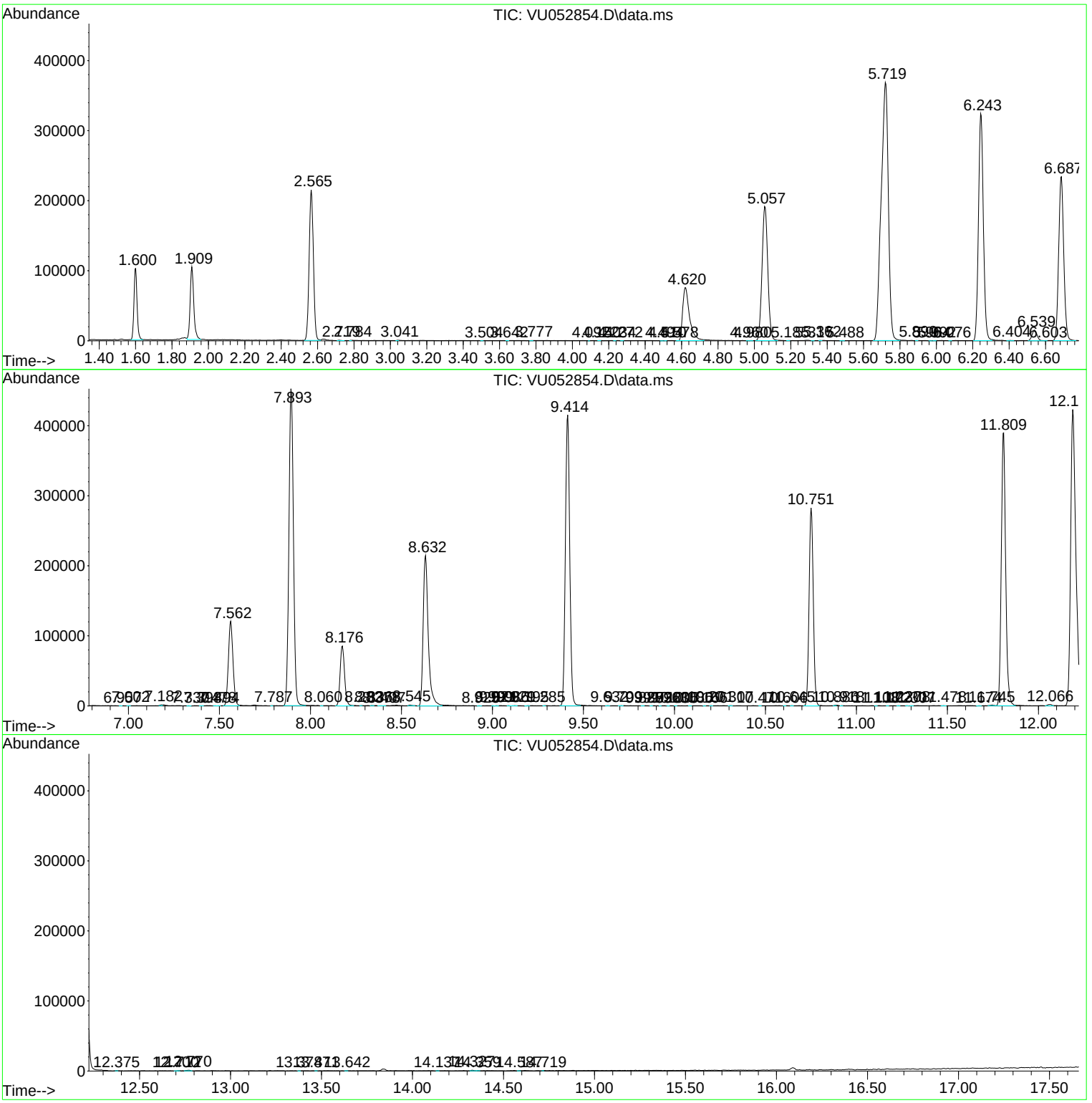
Sum of corrected areas: 7507824

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012723\
Data File : VU052854.D
Acq On : 27 Jan 2023 18:05
Operator : JC/MD
Sample : 01314-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A44N9

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\VU012723\
Data File : VU052854.D
Acq On : 27 Jan 2023 18:05
Operator : JC/MD
Sample : 01314-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A44N9

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\VU012723\
Data File : VU052854.D
Acq On : 27 Jan 2023 18:05
Operator : JC/MD
Sample : 01314-14
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
A44N9

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