LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
Data File : VU054081.D
Acq On : 08 May 2023 15:33
Operator : JC/MD
Sample : 02662-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AZ3

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: VU054081.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	72	80	98	rVB	84369	103589	12.13%	1.537%
2	1.906	167	176	197	rVB	71277	102985	12.06%	1.528%
3	2.044	217	219	224	rVB4	797	575	0.07%	0.009%
4	2.150	249	252	256	rBV3	609	661	0.08%	0.010%
5	2.562	367	380	396	rBV	164978	268304	31.42%	3.981%
6	2.781	438	448	450	rBV5	696	888	0.10%	0.013%
7	2.829	460	463	467	rBV3	399	289	0.03%	0.004%
8	2.977	506	509	511	rBV	249	184	0.02%	0.003%
9	2.993	511	514	518	rVB	358	292	0.03%	0.004%
10	3.038	518	528	536	rBV4	1177	2159	0.25%	0.032%
11	3.186	561	574	582	rVV3	1468	3226	0.38%	0.048%
12	3.215	582	583	586	rVB2	603	244	0.03%	0.004%
13	3.453	654	657	661	rVB2	332	238	0.03%	0.004%
14	3.478	661	665	669	rBV2	190	189	0.02%	0.003%
15	3.584	695	698	705	rVB2	242	205	0.02%	0.003%
16	3.816	763	770	772	rBV	356	393	0.05%	0.006%
17	3.854	777	782	784	rBV3	448	440	0.05%	0.007%
18	3.912	795	800	803	rVB2	309	250	0.03%	0.004%
19	3.938	803	808	811	rBV2	257	294	0.03%	0.004%
20	4.530	990	992	995	rBV	258	181	0.02%	0.003%
21	4.616	1008	1019	1042	rBV	72131	173356	20.30%	2.572%
22	4.928	1113	1116	1120	rVB3	405	333	0.04%	0.005%
23	4.951	1120	1123	1125	rBV	324	264	0.03%	0.004%
24	5.057	1140	1156	1175	rBV	156172	345142	40.42%	5.121%
25	5.160	1184	1188	1191	rBV2	372	415	0.05%	0.006%
26	5.321	1235	1238	1244	rVV3	449	492	0.06%	0.007%
27	5.472	1282	1285	1291	rBV	257	260	0.03%	0.004%
28	5.620	1327	1331	1336	rBV	268	333	0.04%	0.005%
29	5.719	1341	1362	1389	rBV2	308812	853938	100.00%	12.671%
30	6.009	1447	1452	1456	rVV2	229	247	0.03%	0.004%
31	6.076	1468	1473	1478	rVB2	286	371	0.04%	0.006%
32	6.118	1482	1486	1489	rBV2	307	314	0.04%	0.005%
33	6.243	1511	1525	1549	rBV	301285	570919	66.86%	8.471%
34	6.536	1605	1616	1632	rBV6	19685	39098	4.58%	0.580%
35	6.684	1648	1662	1682	rBV	200184	389738	45.64%	5.783%
36	6.796	1693	1697	1700	rVB3	613	529	0.06%	0.008%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
Data File : VU054081.D
Acq On : 08 May 2023 15:33
Operator : JC/MD
Sample : 02662-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AZ3

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	6.813	1700	1702	1709	rVB2	506	417	0.05%	0.006%
38	7.144	1800	1805	1811	rBV2	254	290	0.03%	0.004%
39	7.189	1811	1819	1821	rBV4	1314	1699	0.20%	0.025%
40	7.343	1864	1867	1871	rBV2	265	243	0.03%	0.004%
41	7.375	1872	1877	1881	rVV2	171	200	0.02%	0.003%
42	7.507	1915	1918	1923	rBV2	188	225	0.03%	0.003%
43	7.562	1923	1935	1955	rBV	111454	196715	23.04%	2.919%
44	7.697	1971	1977	1983	rBV2	579	758	0.09%	0.011%
45	7.893	2025	2038	2071	rBV	387067	676717	79.25%	10.041%
46	8.105	2101	2104	2108	rVB2	445	291	0.03%	0.004%
47	8.173	2115	2125	2143	rBV	79567	133805	15.67%	1.985%
48	8.259	2149	2152	2154	rBV2	399	207	0.02%	0.003%
49	8.304	2161	2166	2168	rBV2	272	269	0.03%	0.004%
50	8.353	2177	2181	2183	rBV2	381	303	0.04%	0.004%
51	8.468	2206	2217	2225	rBV4	2127	3719	0.44%	0.055%
52	8.555	2240	2244	2249	rBV3	729	541	0.06%	0.008%
53	8.629	2255	2267	2300	rBV2	204675	386362	45.24%	5.733%
54	8.784	2309	2315	2316	rBV2	1376	1204	0.14%	0.018%
55	8.841	2331	2333	2336	rVB	333	198	0.02%	0.003%
56	8.867	2336	2341	2348	rBV2	286	467	0.05%	0.007%
57	8.986	2373	2378	2386	rBV2	192	320	0.04%	0.005%
58	9.131	2417	2423	2427	rBV2	196	300	0.04%	0.004%
59	9.414	2496	2511	2533	rBV	406993	691402	80.97%	10.259%
60	9.571	2555	2560	2569	rVB4	572	841	0.10%	0.012%
61	9.687	2592	2596	2602	rVB2	403	451	0.05%	0.007%
62	9.719	2602	2606	2610	rVB	204	229	0.03%	0.003%
63	9.751	2610	2616	2618	rBV	207	233	0.03%	0.003%
64	9.909	2662	2665	2673	rVB2	182	242	0.03%	0.004%
65	10.092	2716	2722	2724	rBV3	332	358	0.04%	0.005%
66	10.253	2768	2772	2775	rBV2	328	305	0.04%	0.005%
67	10.314	2786	2791	2794	rBV2	296	350	0.04%	0.005%
68	10.648	2891	2895	2898	rBV2	258	268	0.03%	0.004%
69	10.706	2909	2913	2914	rBV	345	263	0.03%	0.004%
70	10.751	2914	2927	2950	rVB	272658	440103	51.54%	6.530%
71	10.838	2950	2954	2957	rBV2	323	245	0.03%	0.004%
72	10.890	2962	2970	2980	rVB3	2419	3426	0.40%	0.051%
73	11.060	3020	3023	3026	rBV	206	182	0.02%	0.003%
74	11.250	3076	3082	3084	rBV	274	323	0.04%	0.005%
75	11.401	3127	3129	3132	rBV2	271	219	0.03%	0.003%
76	11.645	3202	3205	3209	rBV2	188	188	0.02%	0.003%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
Data File : VU054081.D
Acq On : 08 May 2023 15:33
Operator : JC/MD
Sample : 02662-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AZ3

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	11.738	3231	3234	3240	rBV2	275	338	0.04%	0.005%
78	11.806	3243	3255	3275	rBV	424949	681812	79.84%	10.117%
79	12.189	3360	3374	3396	rBV	394279	641293	75.10%	9.516%
80	12.430	3444	3449	3451	rBV2	426	298	0.03%	0.004%
81	12.488	3463	3467	3473	rVB2	337	335	0.04%	0.005%
82	12.764	3550	3553	3558	rVB3	541	496	0.06%	0.007%
83	12.844	3574	3578	3581	rBV	240	213	0.02%	0.003%
84	12.893	3586	3593	3595	rBV4	1370	1308	0.15%	0.019%
85	12.951	3608	3611	3617	rBV2	290	282	0.03%	0.004%
86	13.073	3645	3649	3655	rBV2	412	402	0.05%	0.006%
87	13.221	3689	3695	3697	rBV3	680	684	0.08%	0.010%
88	13.513	3782	3786	3790	rBV	394	383	0.04%	0.006%
89	13.642	3822	3826	3829	rBV2	418	320	0.04%	0.005%
90	13.783	3867	3870	3873	rBV3	372	331	0.04%	0.005%
91	13.841	3886	3888	3890	rBV2	455	235	0.03%	0.003%
92	13.857	3891	3893	3896	rVB2	403	203	0.02%	0.003%
93	14.108	3963	3971	3976	rVV3	985	1371	0.16%	0.020%
94	14.176	3988	3992	3996	rVB2	362	354	0.04%	0.005%
95	14.201	3996	4000	4002	rBV2	309	251	0.03%	0.004%
96	14.333	4036	4041	4043	rBV2	588	582	0.07%	0.009%
97	14.918	4220	4223	4226	rBV	465	301	0.04%	0.004%
98	15.378	4364	4366	4368	rBV2	500	267	0.03%	0.004%
99	16.018	4562	4565	4567	rBV4	846	471	0.06%	0.007%
100	16.555	4729	4732	4734	rBV2	882	596	0.07%	0.009%

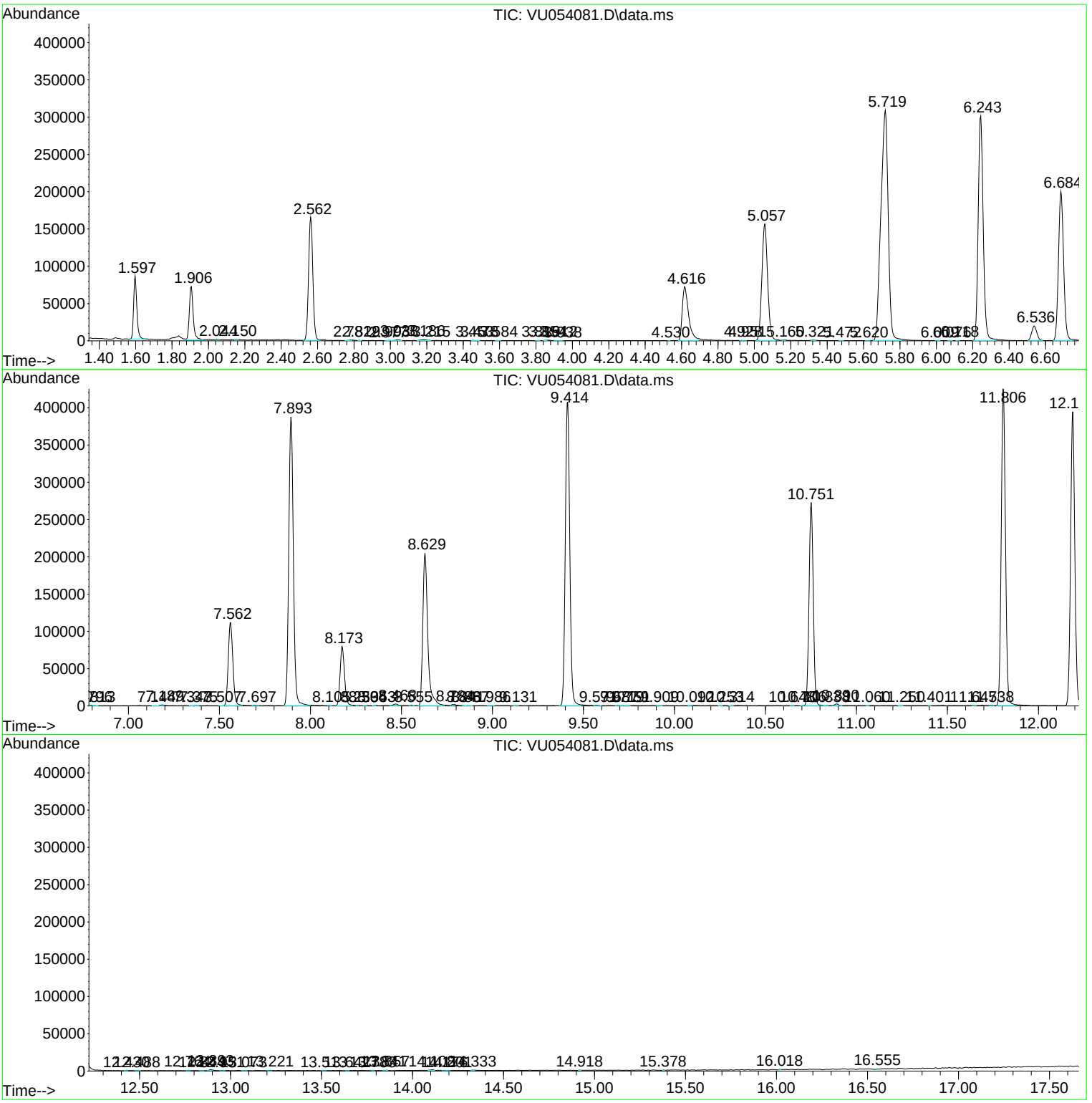
Sum of corrected areas: 6739339

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
Data File : VU054081.D
Acq On : 08 May 2023 15:33
Operator : JC/MD
Sample : 02662-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AZ3

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\VU050823\
Data File : VU054081.D
Acq On : 08 May 2023 15:33
Operator : JC/MD
Sample : 02662-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AZ3

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\VU050823\
Data File : VU054081.D
Acq On : 08 May 2023 15:33
Operator : JC/MD
Sample : 02662-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AZ3

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