LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050123\
Data File : VU054021.D
Acq On : 01 May 2023 12:54
Operator : JC/MD
Sample : 02565-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0AX6

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: VU054021.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	100	rVB	115135	137473	13.82%	1.885%
2	1.906	169	176	194	rVB	81332	112040	11.27%	1.537%
3	2.141	245	249	252	rVB2	582	499	0.05%	0.007%
4	2.192	263	265	268	rBV3	428	224	0.02%	0.003%
5	2.224	272	275	278	rBV2	373	297	0.03%	0.004%
6	2.359	313	317	322	rBV2	675	696	0.07%	0.010%
7	2.382	322	324	327	rVB3	661	384	0.04%	0.005%
8	2.562	367	380	398	rBV	204246	333078	33.49%	4.568%
9	2.784	445	449	453	rBV3	554	498	0.05%	0.007%
10	2.845	462	468	469	rBV2	239	253	0.03%	0.003%
11	3.041	522	529	536	rBV4	1089	1438	0.14%	0.020%
12	3.179	562	572	583	rBV3	1571	3574	0.36%	0.049%
13	3.321	613	616	622	rBV2	250	244	0.02%	0.003%
14	3.803	761	766	768	rBV2	254	211	0.02%	0.003%
15	3.989	821	824	831	rVV2	268	323	0.03%	0.004%
16	4.041	835	840	842	rVV	230	209	0.02%	0.003%
17	4.054	842	844	851	rVB2	236	264	0.03%	0.004%
18	4.170	873	880	883	rBV2	425	633	0.06%	0.009%
19	4.481	974	977	981	rVB2	258	214	0.02%	0.003%
20	4.620	1009	1020	1060	rBV	73474	191794	19.29%	2.630%
21	4.925	1112	1115	1118	rBV2	316	280	0.03%	0.004%
22	5.057	1139	1156	1176	rBV	177096	389109	39.13%	5.337%
23	5.218	1201	1206	1210	rBV4	360	398	0.04%	0.005%
24	5.288	1223	1228	1232	rBV3	351	403	0.04%	0.006%
25	5.324	1234	1239	1241	rBV3	321	331	0.03%	0.005%
26	5.414	1265	1267	1273	rVB	306	233	0.02%	0.003%
27	5.449	1273	1278	1285	rBV2	346	355	0.04%	0.005%
28	5.578	1313	1318	1321	rBV2	227	227	0.02%	0.003%
29	5.719	1339	1362	1391	rBV3	368255	994420	100.00%	13.639%
30	6.022	1454	1456	1460	rVB2	320	211	0.02%	0.003%
31	6.089	1472	1477	1480	rBV	193	208	0.02%	0.003%
32	6.118	1480	1486	1491	rBV3	368	533	0.05%	0.007%
33	6.243	1511	1525	1553	rBV	291808	559976	56.31%	7.680%
34	6.494	1599	1603	1605	rBV2	378	296	0.03%	0.004%
35	6.533	1605	1615	1624	rVB7	2720	5547	0.56%	0.076%
36	6.616	1639	1641	1646	rVB2	237	214	0.02%	0.003%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050123\
Data File : VU054021.D
Acq On : 01 May 2023 12:54
Operator : JC/MD
Sample : 02565-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AX6

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	6.684	1646	1662	1695	rBV	228501	446159	44.87%	6.119%
38	6.796	1695	1697	1700	rBV2	529	259	0.03%	0.004%
39	6.838	1707	1710	1713	rBV3	224	213	0.02%	0.003%
40	6.980	1750	1754	1757	rBV2	223	227	0.02%	0.003%
41	7.404	1877	1886	1888	rBV2	159	213	0.02%	0.003%
42	7.558	1919	1934	1952	rBV	123098	221349	22.26%	3.036%
43	7.706	1978	1980	1986	rVB3	543	482	0.05%	0.007%
44	7.793	2004	2007	2013	rVB3	327	299	0.03%	0.004%
45	7.893	2024	2038	2069	rBV	459856	794052	79.85%	10.891%
46	8.121	2103	2109	2112	rVB2	308	317	0.03%	0.004%
47	8.173	2114	2125	2143	rBV	89157	149952	15.08%	2.057%
48	8.282	2154	2159	2164	rBV2	236	229	0.02%	0.003%
49	8.423	2200	2203	2209	rVB2	282	272	0.03%	0.004%
50	8.459	2209	2214	2216	rBV3	1685	1472	0.15%	0.020%
51	8.552	2236	2243	2251	rVB4	2166	2738	0.28%	0.038%
52	8.629	2255	2267	2299	rBV2	219301	415223	41.76%	5.695%
53	8.845	2327	2334	2337	rBV3	327	374	0.04%	0.005%
54	8.941	2359	2364	2369	rBV2	243	301	0.03%	0.004%
55	9.047	2388	2397	2400	rBV2	382	431	0.04%	0.006%
56	9.410	2498	2510	2536	rBV	397771	663754	66.75%	9.103%
57	9.684	2591	2595	2599	rBV3	408	425	0.04%	0.006%
58	9.886	2654	2658	2661	rBV2	202	214	0.02%	0.003%
59	9.922	2665	2669	2671	rBV2	256	211	0.02%	0.003%
60	9.983	2685	2688	2693	rBV2	344	306	0.03%	0.004%
61	10.240	2763	2768	2772	rBV2	250	248	0.02%	0.003%
62	10.266	2773	2776	2783	rVB2	298	348	0.03%	0.005%
63	10.333	2793	2797	2804	rBV2	202	274	0.03%	0.004%
64	10.385	2810	2813	2818	rBV2	296	254	0.03%	0.003%
65	10.439	2827	2830	2834	rBV	233	236	0.02%	0.003%
66	10.578	2866	2873	2878	rBV	247	435	0.04%	0.006%
67	10.751	2914	2927	2946	rVV	294956	473317	47.60%	6.492%
68	10.890	2964	2970	2978	rVB3	1228	1525	0.15%	0.021%
69	11.050	3017	3020	3028	rVB2	217	251	0.03%	0.003%
70	11.189	3058	3063	3067	rVB2	361	363	0.04%	0.005%
71	11.224	3067	3074	3079	rBV	306	456	0.05%	0.006%
72	11.330	3104	3107	3111	rBV2	260	243	0.02%	0.003%
73	11.462	3144	3148	3154	rVB3	478	529	0.05%	0.007%
74	11.513	3162	3164	3169	rVB	351	236	0.02%	0.003%
75	11.680	3211	3216	3218	rBV	269	240	0.02%	0.003%
76	11.713	3223	3226	3229	rBV2	257	243	0.02%	0.003%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050123\
Data File : VU054021.D
Acq On : 01 May 2023 12:54
Operator : JC/MD
Sample : 02565-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AX6

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	11.806	3243	3255	3282	rBV	403747	648800	65.24%	8.898%
78	11.957	3299	3302	3307	rVB3	458	358	0.04%	0.005%
79	12.005	3313	3317	3319	rBV2	382	264	0.03%	0.004%
80	12.189	3361	3374	3397	rBV	443475	719298	72.33%	9.865%
81	12.391	3433	3437	3439	rBV2	265	204	0.02%	0.003%
82	12.494	3465	3469	3473	rBV2	423	318	0.03%	0.004%
83	12.574	3492	3494	3497	rVB	413	220	0.02%	0.003%
84	12.912	3598	3599	3605	rVB2	333	206	0.02%	0.003%
85	12.957	3610	3613	3618	rBV	268	280	0.03%	0.004%
86	13.224	3692	3696	3701	rBB4	481	491	0.05%	0.007%
87	13.253	3701	3705	3709	rBV	331	346	0.03%	0.005%
88	13.320	3722	3726	3730	rBV3	408	384	0.04%	0.005%
89	13.439	3760	3763	3766	rBV2	257	208	0.02%	0.003%
90	13.603	3811	3814	3817	rBV	346	281	0.03%	0.004%
91	13.619	3817	3819	3823	rVB2	361	244	0.02%	0.003%
92	13.793	3868	3873	3875	rBV	477	446	0.04%	0.006%
93	13.844	3885	3889	3890	rBV2	684	403	0.04%	0.006%
94	14.568	4111	4114	4119	rVV2	528	428	0.04%	0.006%
95	15.127	4286	4288	4292	rBV2	408	236	0.02%	0.003%
96	15.169	4297	4301	4303	rBV2	582	397	0.04%	0.005%
97	15.214	4312	4315	4321	rVB3	583	527	0.05%	0.007%
98	15.857	4512	4515	4517	rBV2	540	321	0.03%	0.004%
99	15.873	4517	4520	4521	rBV	689	414	0.04%	0.006%
100	16.156	4605	4608	4609	rBV3	722	384	0.04%	0.005%

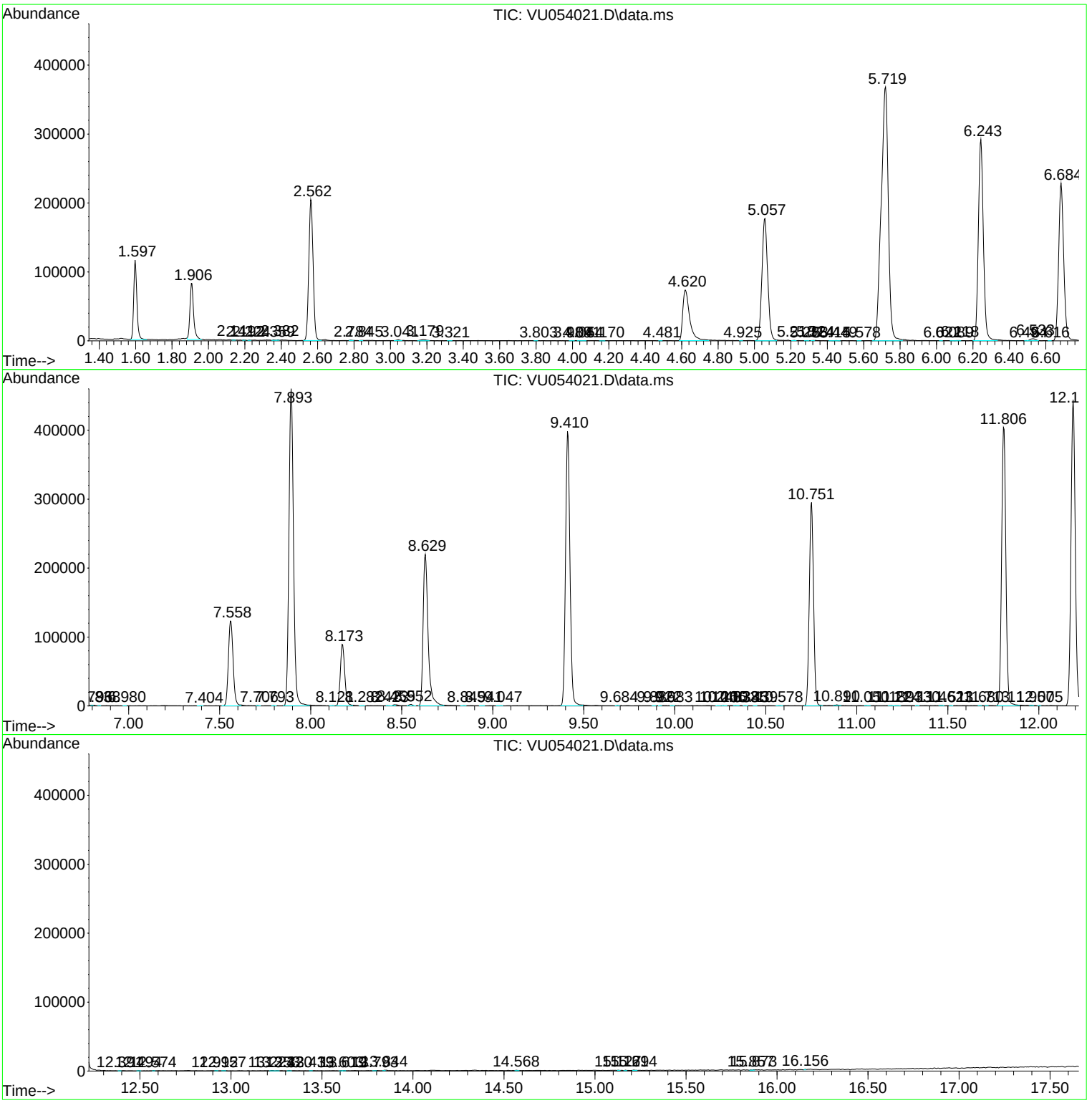
Sum of corrected areas: 7291215

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050123\
Data File : VU054021.D
Acq On : 01 May 2023 12:54
Operator : JC/MD
Sample : 02565-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AX6

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\VU050123\
Data File : VU054021.D
Acq On : 01 May 2023 12:54
Operator : JC/MD
Sample : 02565-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AX6

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\VU050123\
Data File : VU054021.D
Acq On : 01 May 2023 12:54
Operator : JC/MD
Sample : 02565-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AX6

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