LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU043023\
Data File : VU054004.D
Acq On : 29 Apr 2023 22:21
Operator : JC/MD
Sample : 02565-15 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AY8

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: VU054004.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	96	rVB	116974	144612	14.47%	1.947%
2	1.912	170	178	194	rVB	82291	111228	11.13%	1.498%
3	2.523	365	368	369	rBV2	369	191	0.02%	0.003%
4	2.565	369	381	404	rVB	212655	348309	34.86%	4.690%
5	2.848	465	469	471	rBV2	247	194	0.02%	0.003%
6	2.919	488	491	492	rBV	209	147	0.01%	0.002%
7	3.012	515	520	522	rBV2	349	332	0.03%	0.004%
8	3.044	522	530	543	rVB3	2197	3637	0.36%	0.049%
9	3.176	567	571	574	rBV2	388	374	0.04%	0.005%
10	3.240	584	591	595	rBV	303	379	0.04%	0.005%
11	3.276	599	602	606	rVB2	360	291	0.03%	0.004%
12	3.408	640	643	646	rBV2	309	285	0.03%	0.004%
13	3.459	655	659	661	rBV	180	180	0.02%	0.002%
14	3.494	667	670	677	rVB	202	263	0.03%	0.004%
15	3.707	731	736	741	rBV2	256	324	0.03%	0.004%
16	3.771	752	756	758	rBV	177	152	0.02%	0.002%
17	3.825	767	773	778	rBV	316	342	0.03%	0.005%
18	3.851	778	781	787	rVB	368	327	0.03%	0.004%
19	3.887	787	792	795	rBV2	237	229	0.02%	0.003%
20	3.977	816	820	823	rBV2	263	210	0.02%	0.003%
21	4.112	858	862	867	rBV2	152	179	0.02%	0.002%
22	4.144	868	872	875	rBV2	234	178	0.02%	0.002%
23	4.240	899	902	907	rBV2	231	229	0.02%	0.003%
24	4.292	915	918	921	rBV2	241	151	0.02%	0.002%
25	4.462	966	971	974	rVB	350	300	0.03%	0.004%
26	4.578	1001	1007	1010	rBV2	197	273	0.03%	0.004%
27	4.626	1010	1022	1060	rBV	69997	185320	18.55%	2.496%
28	4.973	1127	1130	1133	rBV2	250	158	0.02%	0.002%
29	5.057	1141	1156	1181	rBV	179259	390694	39.10%	5.261%
30	5.234	1209	1211	1216	rVB3	319	302	0.03%	0.004%
31	5.266	1216	1221	1222	rBV3	310	213	0.02%	0.003%
32	5.385	1251	1258	1262	rBV2	266	341	0.03%	0.005%
33	5.414	1265	1267	1270	rVB	220	153	0.02%	0.002%
34	5.523	1297	1301	1306	rVV	168	187	0.02%	0.003%
35	5.597	1320	1324	1326	rVV2	376	222	0.02%	0.003%
36	5.719	1341	1362	1391	rBV2	365433	999207	100.00%	13.456%

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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

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Title : VOC Analysis

37	5.867	1406	1408	1413	rVB2	501	332	0.03%	0.004%
38	5.996	1445	1448	1451	rBV2	234	184	0.02%	0.002%
39	6.038	1458	1461	1465	rVB3	412	259	0.03%	0.003%
40	6.243	1512	1525	1553	rBV	325489	625631	62.61%	8.425%
41	6.420	1575	1580	1584	rBV3	652	602	0.06%	0.008%
42	6.481	1597	1599	1602	rBV	221	150	0.02%	0.002%
43	6.520	1605	1611	1612	rBV4	2456	2073	0.21%	0.028%
44	6.613	1637	1640	1643	rBV2	404	238	0.02%	0.003%
45	6.684	1647	1662	1694	rVV	233687	452900	45.33%	6.099%
46	7.047	1771	1775	1778	rVB2	193	178	0.02%	0.002%
47	7.147	1804	1806	1811	rVB	258	219	0.02%	0.003%
48	7.176	1811	1815	1816	rBV	207	157	0.02%	0.002%
49	7.189	1816	1819	1825	rVB2	399	460	0.05%	0.006%
50	7.288	1846	1850	1853	rVB2	236	203	0.02%	0.003%
51	7.356	1868	1871	1874	rBV2	261	223	0.02%	0.003%
52	7.391	1880	1882	1884	rBV	223	152	0.02%	0.002%
53	7.417	1888	1890	1893	rBV	243	178	0.02%	0.002%
54	7.562	1923	1935	1960	rVV	122666	218032	21.82%	2.936%
55	7.739	1985	1990	1993	rBV2	353	265	0.03%	0.004%
56	7.893	2025	2038	2057	rBV	457996	787676	78.83%	10.607%
57	8.176	2114	2126	2148	rBV	85986	148434	14.86%	1.999%
58	8.285	2158	2160	2163	rVB	313	205	0.02%	0.003%
59	8.324	2169	2172	2173	rBV	272	168	0.02%	0.002%
60	8.423	2199	2203	2205	rBV	217	193	0.02%	0.003%
61	8.475	2214	2219	2222	rBV2	347	356	0.04%	0.005%
62	8.552	2231	2243	2248	rBV5	1661	2638	0.26%	0.036%
63	8.581	2248	2252	2256	rVB2	274	223	0.02%	0.003%
64	8.629	2256	2267	2296	rBV	214606	411712	41.20%	5.544%
65	8.902	2348	2352	2356	rBV2	309	228	0.02%	0.003%
66	8.989	2376	2379	2384	rVB	351	303	0.03%	0.004%
67	9.410	2496	2510	2534	rBV	426031	718050	71.86%	9.670%
68	9.693	2596	2598	2601	rBV	242	166	0.02%	0.002%
69	9.861	2645	2650	2652	rBV	274	295	0.03%	0.004%
70	9.909	2662	2665	2668	rBV2	232	168	0.02%	0.002%
71	9.947	2673	2677	2682	rBV2	348	386	0.04%	0.005%
72	10.105	2723	2726	2729	rBV	329	194	0.02%	0.003%
73	10.176	2740	2748	2750	rBV2	251	318	0.03%	0.004%
74	10.497	2844	2848	2851	rBV2	443	364	0.04%	0.005%
75	10.517	2852	2854	2860	rVB	293	217	0.02%	0.003%
76	10.552	2860	2865	2871	rBV2	262	308	0.03%	0.004%

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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

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Title : VOC Analysis

77	10.642	2888	2893	2895	rBV	295	262	0.03%	0.004%
78	10.751	2914	2927	2944	rBV	285145	462007	46.24%	6.222%
79	10.857	2955	2960	2963	rBV2	352	330	0.03%	0.004%
80	11.028	3011	3013	3016	rBV	219	180	0.02%	0.002%
81	11.066	3023	3025	3027	rBV2	217	148	0.01%	0.002%
82	11.262	3081	3086	3089	rBV2	192	248	0.02%	0.003%
83	11.372	3115	3120	3125	rBV2	295	329	0.03%	0.004%
84	11.465	3146	3149	3153	rBV2	342	284	0.03%	0.004%
85	11.742	3229	3235	3237	rBV3	504	575	0.06%	0.008%
86	11.806	3243	3255	3281	rBV	437645	690073	69.06%	9.293%
87	12.188	3361	3374	3397	rVV	424881	702876	70.34%	9.465%
88	12.443	3447	3453	3456	rVB2	261	295	0.03%	0.004%
89	12.533	3478	3481	3484	rBV2	284	210	0.02%	0.003%
90	12.578	3493	3495	3502	rBV2	308	283	0.03%	0.004%
91	12.748	3545	3548	3553	rBV3	369	263	0.03%	0.004%
92	12.841	3574	3577	3579	rBV2	249	192	0.02%	0.003%
93	12.925	3600	3603	3605	rBV	246	164	0.02%	0.002%
94	13.147	3668	3672	3677	rVB2	332	253	0.03%	0.003%
95	13.324	3724	3727	3729	rBV	382	211	0.02%	0.003%
96	13.372	3740	3742	3747	rVB2	298	159	0.02%	0.002%
97	13.722	3846	3851	3856	rBV3	463	496	0.05%	0.007%
98	13.745	3856	3858	3860	rBV	328	191	0.02%	0.003%
99	14.069	3955	3959	3962	rBV2	519	519	0.05%	0.007%
100	14.282	4023	4025	4028	rBV2	307	218	0.02%	0.003%

Sum of corrected areas: 7425917

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Instrument :
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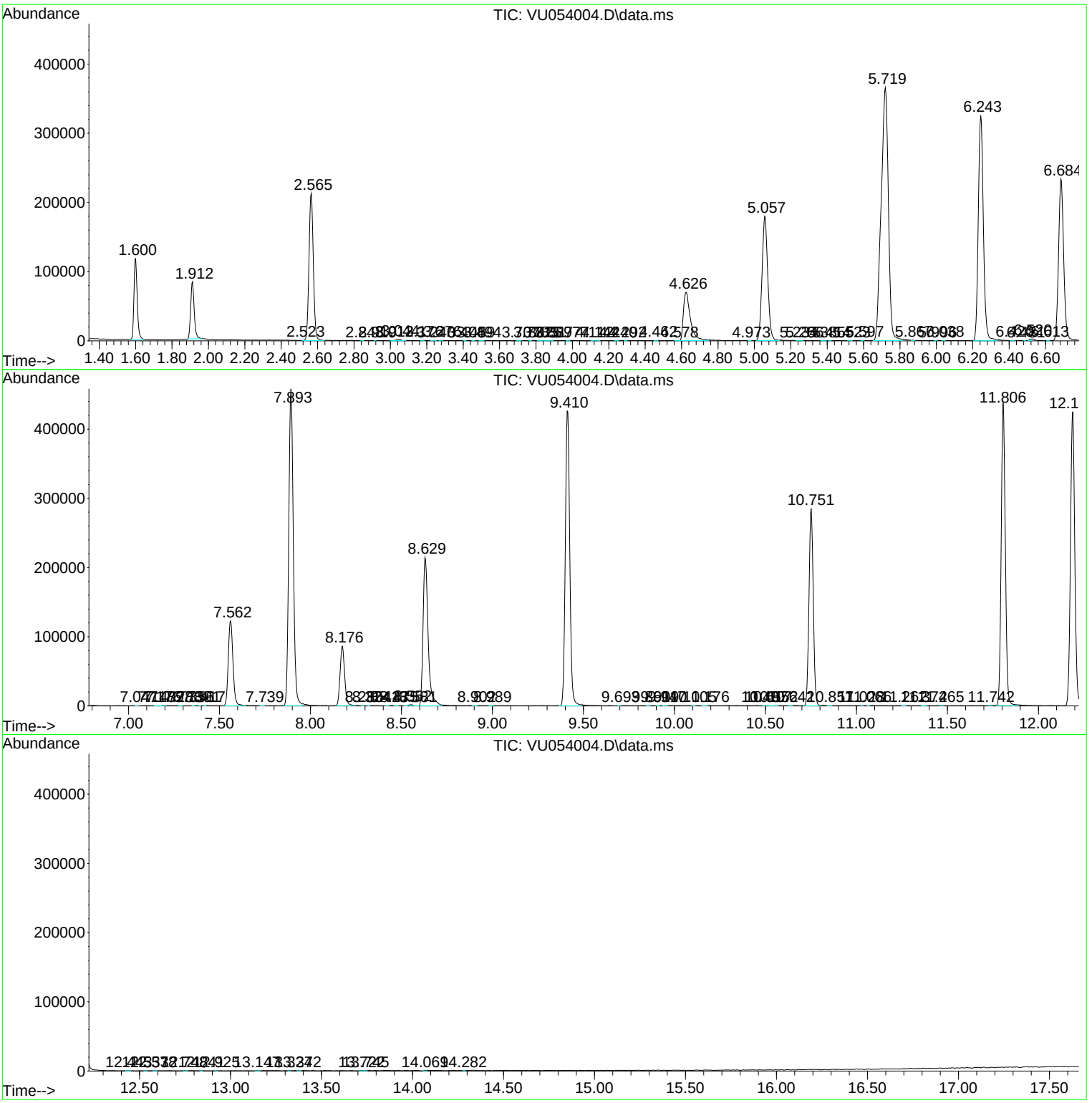
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU043023\
Data File : VU054004.D
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Sample : 02565-15 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AY8

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

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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