LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU043023\
Data File : VU054003.D
Acq On : 29 Apr 2023 21:57
Operator : JC/MD
Sample : 02565-14 50X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AY7

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: VU054003.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	95	rVB	119815	142655	14.34%	1.929%
2	1.912	169	178	193	rBV	86467	113981	11.46%	1.541%
3	2.517	363	366	368	rBV	367	238	0.02%	0.003%
4	2.565	368	381	402	rVV	211178	344340	34.61%	4.655%
5	2.684	416	418	421	rVB3	311	186	0.02%	0.003%
6	2.710	422	426	428	rVB	403	263	0.03%	0.004%
7	2.752	436	439	443	rVB2	348	269	0.03%	0.004%
8	2.784	443	449	450	rBV2	686	591	0.06%	0.008%
9	2.880	476	479	486	rVB2	290	313	0.03%	0.004%
10	2.916	486	490	493	rBV	338	280	0.03%	0.004%
11	3.044	523	530	543	rVB4	1933	3473	0.35%	0.047%
12	3.108	544	550	553	rBV2	283	334	0.03%	0.005%
13	3.160	562	566	570	rBV2	262	307	0.03%	0.004%
14	3.218	580	584	587	rBV	268	230	0.02%	0.003%
15	3.703	732	735	740	rVV	276	240	0.02%	0.003%
16	3.951	809	812	817	rVB	285	273	0.03%	0.004%
17	3.986	817	823	825	rBV2	255	235	0.02%	0.003%
18	4.041	836	840	846	rVB2	286	293	0.03%	0.004%
19	4.092	852	856	862	rBV2	232	302	0.03%	0.004%
20	4.163	876	878	883	rVB	219	190	0.02%	0.003%
21	4.202	883	890	898	rBV2	290	536	0.05%	0.007%
22	4.250	902	905	909	rVB2	215	220	0.02%	0.003%
23	4.295	914	919	921	rBV2	190	217	0.02%	0.003%
24	4.517	985	988	994	rBV2	195	253	0.03%	0.003%
25	4.623	1010	1021	1049	rBV	70750	185131	18.61%	2.503%
26	4.909	1107	1110	1113	rBV2	318	251	0.03%	0.003%
27	5.057	1138	1156	1178	rBV	177002	388297	39.03%	5.249%
28	5.314	1232	1236	1238	rBV2	200	193	0.02%	0.003%
29	5.449	1272	1278	1282	rBV2	220	286	0.03%	0.004%
30	5.536	1303	1305	1313	rVB2	274	237	0.02%	0.003%
31	5.568	1313	1315	1323	rVB	468	543	0.05%	0.007%
32	5.604	1323	1326	1329	rBV	284	279	0.03%	0.004%
33	5.719	1341	1362	1385	rBV2	369232	994868	100.00%	13.449%
34	6.005	1447	1451	1454	rBV2	364	308	0.03%	0.004%
35	6.038	1458	1461	1464	rVB2	377	244	0.02%	0.003%
36	6.079	1469	1474	1478	rBV	318	290	0.03%	0.004%

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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	6.124	1486	1488	1493	rBV2	263	224	0.02%	0.003%
38	6.243	1512	1525	1547	rBV	325489	618737	62.19%	8.365%
39	6.523	1605	1612	1625	rVB5	2794	5463	0.55%	0.074%
40	6.581	1625	1630	1634	rBV2	278	315	0.03%	0.004%
41	6.684	1647	1662	1685	rBV	229872	451323	45.37%	6.101%
42	6.951	1743	1745	1750	rVB2	267	213	0.02%	0.003%
43	7.021	1764	1767	1772	rBV2	222	242	0.02%	0.003%
44	7.276	1842	1846	1850	rVB2	174	195	0.02%	0.003%
45	7.446	1894	1899	1904	rBV2	233	244	0.02%	0.003%
46	7.497	1913	1915	1918	rVB	358	224	0.02%	0.003%
47	7.562	1922	1935	1954	rBV	124779	219617	22.07%	2.969%
48	7.690	1972	1975	1982	rVB3	476	453	0.05%	0.006%
49	7.893	2025	2038	2065	rBV	453630	793132	79.72%	10.722%
50	8.063	2088	2091	2095	rVB3	360	293	0.03%	0.004%
51	8.176	2114	2126	2151	rBV2	86387	149590	15.04%	2.022%
52	8.465	2214	2216	2222	rVB3	254	220	0.02%	0.003%
53	8.552	2235	2243	2249	rBV5	1937	2915	0.29%	0.039%
54	8.629	2255	2267	2298	rBV	217420	414367	41.65%	5.602%
55	8.819	2321	2326	2330	rBV2	336	369	0.04%	0.005%
56	8.838	2330	2332	2337	rVB2	325	208	0.02%	0.003%
57	9.037	2390	2394	2395	rBV	287	200	0.02%	0.003%
58	9.105	2411	2415	2420	rBV2	423	388	0.04%	0.005%
59	9.333	2483	2486	2489	rBV	194	184	0.02%	0.002%
60	9.410	2498	2510	2532	rBV	428651	715031	71.87%	9.666%
61	9.636	2576	2580	2584	rVB3	218	225	0.02%	0.003%
62	9.671	2584	2591	2593	rBV	264	247	0.02%	0.003%
63	9.700	2594	2600	2603	rBV2	403	393	0.04%	0.005%
64	9.909	2661	2665	2666	rBV	325	217	0.02%	0.003%
65	10.105	2723	2726	2731	rVV2	362	310	0.03%	0.004%
66	10.163	2739	2744	2747	rVB	265	233	0.02%	0.003%
67	10.185	2747	2751	2754	rBV	305	271	0.03%	0.004%
68	10.227	2761	2764	2767	rBV2	333	240	0.02%	0.003%
69	10.340	2794	2799	2803	rBV2	343	396	0.04%	0.005%
70	10.404	2815	2819	2822	rBV2	233	220	0.02%	0.003%
71	10.571	2867	2871	2873	rBV2	271	244	0.02%	0.003%
72	10.751	2914	2927	2945	rBV	285373	458279	46.06%	6.195%
73	10.947	2984	2988	2992	rVB2	254	226	0.02%	0.003%
74	11.089	3030	3032	3036	rVB2	327	233	0.02%	0.003%
75	11.115	3036	3040	3042	rBV2	372	217	0.02%	0.003%
76	11.163	3047	3055	3057	rBV2	227	293	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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Title : VOC Analysis

77	11.320	3100	3104	3108	rBV	307	285	0.03%	0.004%
78	11.468	3148	3150	3152	rVV	411	236	0.02%	0.003%
79	11.806	3243	3255	3278	rVV	432455	683157	68.67%	9.235%
80	12.143	3356	3360	3361	rBV	299	207	0.02%	0.003%
81	12.188	3361	3374	3402	rVV	422643	689757	69.33%	9.325%
82	12.324	3414	3416	3420	rBV	419	255	0.03%	0.003%
83	12.616	3503	3507	3510	rBV2	222	231	0.02%	0.003%
84	12.835	3572	3575	3579	rBV	236	198	0.02%	0.003%
85	12.864	3582	3584	3588	rVB2	363	188	0.02%	0.003%
86	12.893	3590	3593	3595	rBV	302	202	0.02%	0.003%
87	12.992	3621	3624	3628	rBV	245	237	0.02%	0.003%
88	13.134	3666	3668	3671	rVB	365	222	0.02%	0.003%
89	13.259	3704	3707	3711	rBV2	251	242	0.02%	0.003%
90	13.282	3711	3714	3717	rVB2	436	295	0.03%	0.004%
91	13.783	3867	3870	3875	rBV2	286	341	0.03%	0.005%
92	14.024	3942	3945	3947	rBV	288	186	0.02%	0.003%
93	14.102	3963	3969	3971	rBV3	628	750	0.08%	0.010%
94	14.240	4008	4012	4015	rBV	324	320	0.03%	0.004%
95	14.278	4015	4024	4027	rBV3	537	829	0.08%	0.011%
96	14.433	4070	4072	4075	rBV	372	280	0.03%	0.004%
97	14.536	4101	4104	4107	rBV2	237	205	0.02%	0.003%
98	14.754	4169	4172	4176	rBV2	339	318	0.03%	0.004%
99	15.085	4273	4275	4278	rBV2	430	276	0.03%	0.004%
100	15.378	4364	4366	4369	rVB3	604	329	0.03%	0.004%

Sum of corrected areas: 7397083

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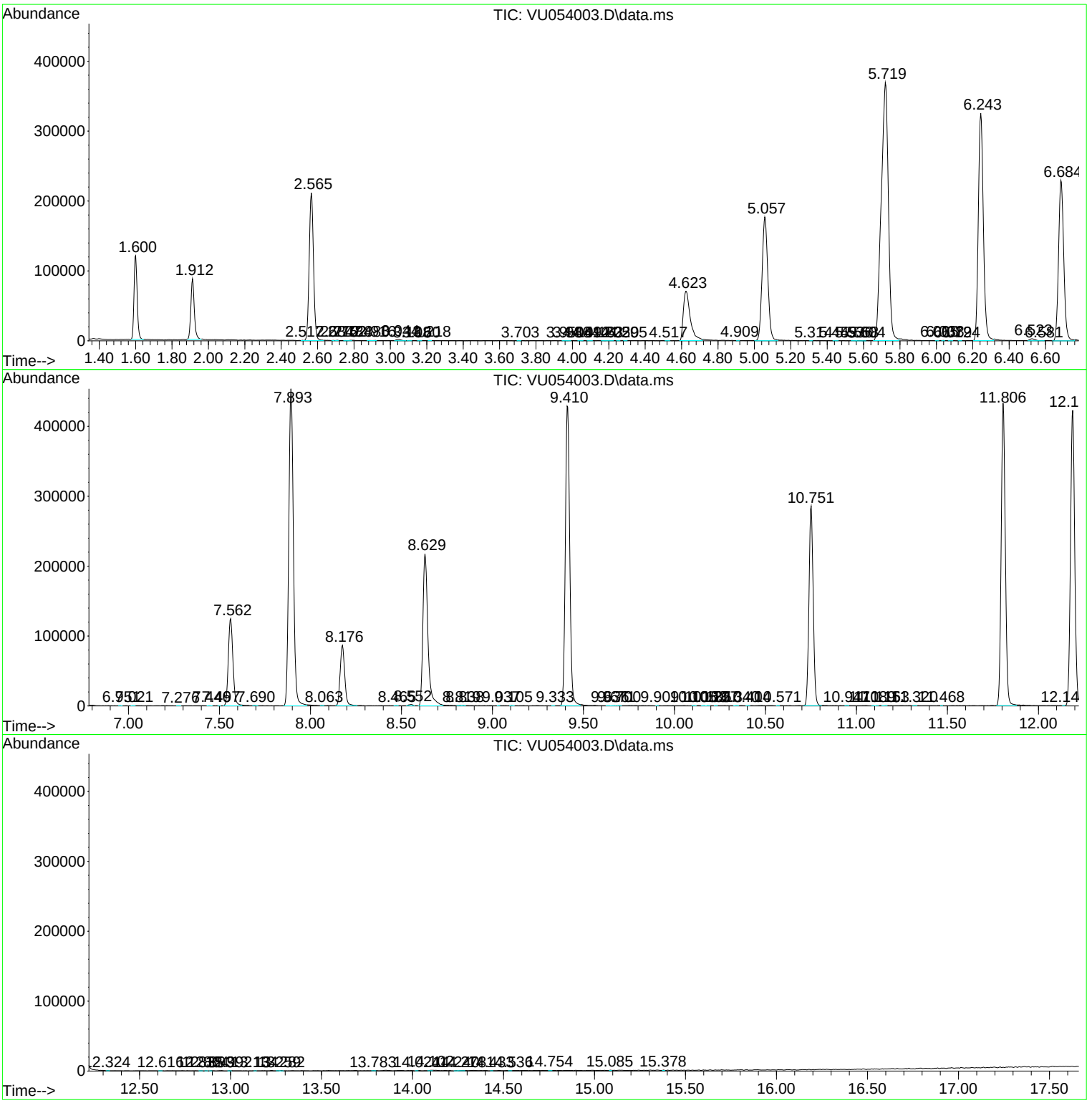
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Quant Title : VOC Analysis

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 : VU054003.D
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AY7

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