LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050123\
Data File : VU054028.D
Acq On : 01 May 2023 16:06
Operator : JC/MD
Sample : 02565-07
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AY0

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: VU054028.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	95	rVB	112854	133808	13.66%	1.766%
2	1.909	169	177	197	rVB	78953	110683	11.30%	1.460%
3	2.105	234	238	243	rBV3	644	650	0.07%	0.009%
4	2.437	338	341	343	rBV3	418	285	0.03%	0.004%
5	2.498	357	360	365	rBV2	390	349	0.04%	0.005%
6	2.562	367	380	394	rBV	201967	327407	33.42%	4.320%
7	2.636	397	403	417	rVB2	4368	7963	0.81%	0.105%
8	2.774	436	446	447	rBV3	679	756	0.08%	0.010%
9	3.038	524	528	532	rBV4	708	727	0.07%	0.010%
10	3.076	537	540	546	rBV2	192	215	0.02%	0.003%
11	3.102	546	548	557	rVB2	387	351	0.04%	0.005%
12	3.150	557	563	565	rBV2	578	526	0.05%	0.007%
13	3.183	565	573	585	rVV3	1820	3703	0.38%	0.049%
14	3.353	623	626	631	rVV2	192	201	0.02%	0.003%
15	3.433	647	651	655	rBV	247	212	0.02%	0.003%
16	3.626	708	711	717	rBV2	380	556	0.06%	0.007%
17	3.697	730	733	737	rVB2	173	194	0.02%	0.003%
18	3.745	742	748	756	rBV2	362	640	0.07%	0.008%
19	3.787	756	761	767	rBV2	289	403	0.04%	0.005%
20	3.845	769	779	780	rBV2	2045	2481	0.25%	0.033%
21	4.276	906	913	917	rBV2	332	548	0.06%	0.007%
22	4.311	922	924	930	rVV2	312	341	0.03%	0.004%
23	4.385	945	947	950	rVB	356	195	0.02%	0.003%
24	4.408	951	954	955	rBV	298	197	0.02%	0.003%
25	4.623	1008	1021	1053	rBV	77888	202158	20.64%	2.667%
26	4.813	1076	1080	1084	rBV2	229	231	0.02%	0.003%
27	4.980	1128	1132	1135	rBV2	235	206	0.02%	0.003%
28	5.057	1139	1156	1179	rBV	175652	386649	39.47%	5.102%
29	5.260	1217	1219	1223	rVB2	331	186	0.02%	0.002%
30	5.324	1234	1239	1241	rBV3	527	451	0.05%	0.006%
31	5.617	1323	1330	1335	rVB2	271	423	0.04%	0.006%
32	5.719	1341	1362	1386	rBV2	360691	979539	100.00%	12.925%
33	5.935	1426	1429	1432	rBV2	274	223	0.02%	0.003%
34	6.035	1453	1460	1463	rVV3	318	357	0.04%	0.005%
35	6.083	1472	1475	1478	rBV2	212	186	0.02%	0.002%
36	6.244	1511	1525	1544	rBV	323628	622185	63.52%	8.210%

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

37	6.533	1606	1615	1626	rVB10	2895	5732	0.59%	0.076%
38	6.684	1649	1662	1690	rVV	228679	443866	45.31%	5.857%
39	6.941	1737	1742	1751	rVB	263	335	0.03%	0.004%
40	7.089	1785	1788	1792	rVB	233	187	0.02%	0.002%
41	7.192	1817	1820	1825	rVV	347	315	0.03%	0.004%
42	7.327	1856	1862	1865	rBV2	270	299	0.03%	0.004%
43	7.443	1896	1898	1906	rVB2	278	287	0.03%	0.004%
44	7.478	1906	1909	1913	rBV	350	324	0.03%	0.004%
45	7.559	1923	1934	1959	rBV	122668	219561	22.41%	2.897%
46	7.687	1972	1974	1980	rVB3	440	412	0.04%	0.005%
47	7.893	2024	2038	2069	rBV	451917	787795	80.43%	10.395%
48	8.115	2102	2107	2113	rVB3	330	296	0.03%	0.004%
49	8.173	2113	2125	2153	rBV	89004	153092	15.63%	2.020%
50	8.382	2185	2190	2195	rBV2	533	474	0.05%	0.006%
51	8.420	2198	2202	2208	rBV2	285	394	0.04%	0.005%
52	8.468	2208	2217	2226	rBV3	1451	2379	0.24%	0.031%
53	8.546	2235	2241	2249	rBV4	1131	1599	0.16%	0.021%
54	8.629	2255	2267	2304	rBV2	232261	442899	45.22%	5.844%
55	8.851	2333	2336	2340	rBV2	217	194	0.02%	0.003%
56	9.137	2421	2425	2430	rVB2	260	253	0.03%	0.003%
57	9.276	2465	2468	2471	rVB	252	196	0.02%	0.003%
58	9.311	2471	2479	2482	rBV2	309	475	0.05%	0.006%
59	9.411	2498	2510	2543	rBV	450804	748758	76.44%	9.880%
60	9.639	2578	2581	2584	rBV	262	204	0.02%	0.003%
61	9.767	2613	2621	2625	rBV2	200	357	0.04%	0.005%
62	9.812	2633	2635	2639	rVB2	309	211	0.02%	0.003%
63	9.938	2671	2674	2680	rVV2	301	314	0.03%	0.004%
64	9.999	2688	2693	2696	rBV2	289	252	0.03%	0.003%
65	10.121	2727	2731	2736	rBV2	348	363	0.04%	0.005%
66	10.224	2759	2763	2767	rVB	298	260	0.03%	0.003%
67	10.266	2772	2776	2782	rBV	287	345	0.04%	0.005%
68	10.295	2782	2785	2786	rBV	361	196	0.02%	0.003%
69	10.304	2786	2788	2791	rVB3	391	205	0.02%	0.003%
70	10.684	2900	2906	2910	rVB2	258	323	0.03%	0.004%
71	10.751	2911	2927	2941	rBV	296865	485537	49.57%	6.407%
72	10.886	2963	2969	2976	rBV2	1689	1695	0.17%	0.022%
73	11.166	3052	3056	3063	rBV2	280	361	0.04%	0.005%
74	11.285	3089	3093	3098	rVB	396	337	0.03%	0.004%
75	11.436	3137	3140	3144	rVV2	280	267	0.03%	0.004%
76	11.472	3149	3151	3156	rVV2	343	298	0.03%	0.004%

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Stop Thrs : 0 Peak Location: TOP

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Title : VOC Analysis

77	11.568	3178	3181	3186	rVB2	350	298	0.03%	0.004%
78	11.623	3194	3198	3202	rBV	364	383	0.04%	0.005%
79	11.748	3232	3237	3240	rVV2	555	493	0.05%	0.007%
80	11.806	3243	3255	3281	rVV	461135	741906	75.74%	9.789%
81	11.909	3282	3287	3301	rVB5	3130	4507	0.46%	0.059%
82	12.070	3335	3337	3339	rBV2	367	252	0.03%	0.003%
83	12.189	3361	3374	3395	rBV	452937	730870	74.61%	9.644%
84	12.340	3418	3421	3430	rVB2	614	665	0.07%	0.009%
85	12.468	3457	3461	3469	rBV2	315	494	0.05%	0.007%
86	12.610	3503	3505	3510	rVB	288	202	0.02%	0.003%
87	12.806	3563	3566	3571	rBV2	323	208	0.02%	0.003%
88	12.935	3603	3606	3607	rBV2	719	356	0.04%	0.005%
89	13.140	3667	3670	3673	rBV3	355	204	0.02%	0.003%
90	13.192	3684	3686	3690	rVB	337	211	0.02%	0.003%
91	13.520	3785	3788	3797	rVB3	321	441	0.05%	0.006%
92	13.558	3797	3800	3807	rVB3	374	448	0.05%	0.006%
93	13.732	3847	3854	3862	rVB5	4247	5714	0.58%	0.075%
94	14.012	3937	3941	3943	rBV2	378	321	0.03%	0.004%
95	14.079	3957	3962	3964	rBV2	326	335	0.03%	0.004%
96	14.307	4029	4033	4038	rBV3	472	480	0.05%	0.006%
97	15.394	4368	4371	4377	rBV3	594	756	0.08%	0.010%
98	15.719	4470	4472	4474	rBV2	512	295	0.03%	0.004%
99	15.973	4549	4551	4553	rBV2	538	281	0.03%	0.004%
100	16.295	4647	4651	4653	rBV3	1074	808	0.08%	0.011%

Sum of corrected areas: 7578760

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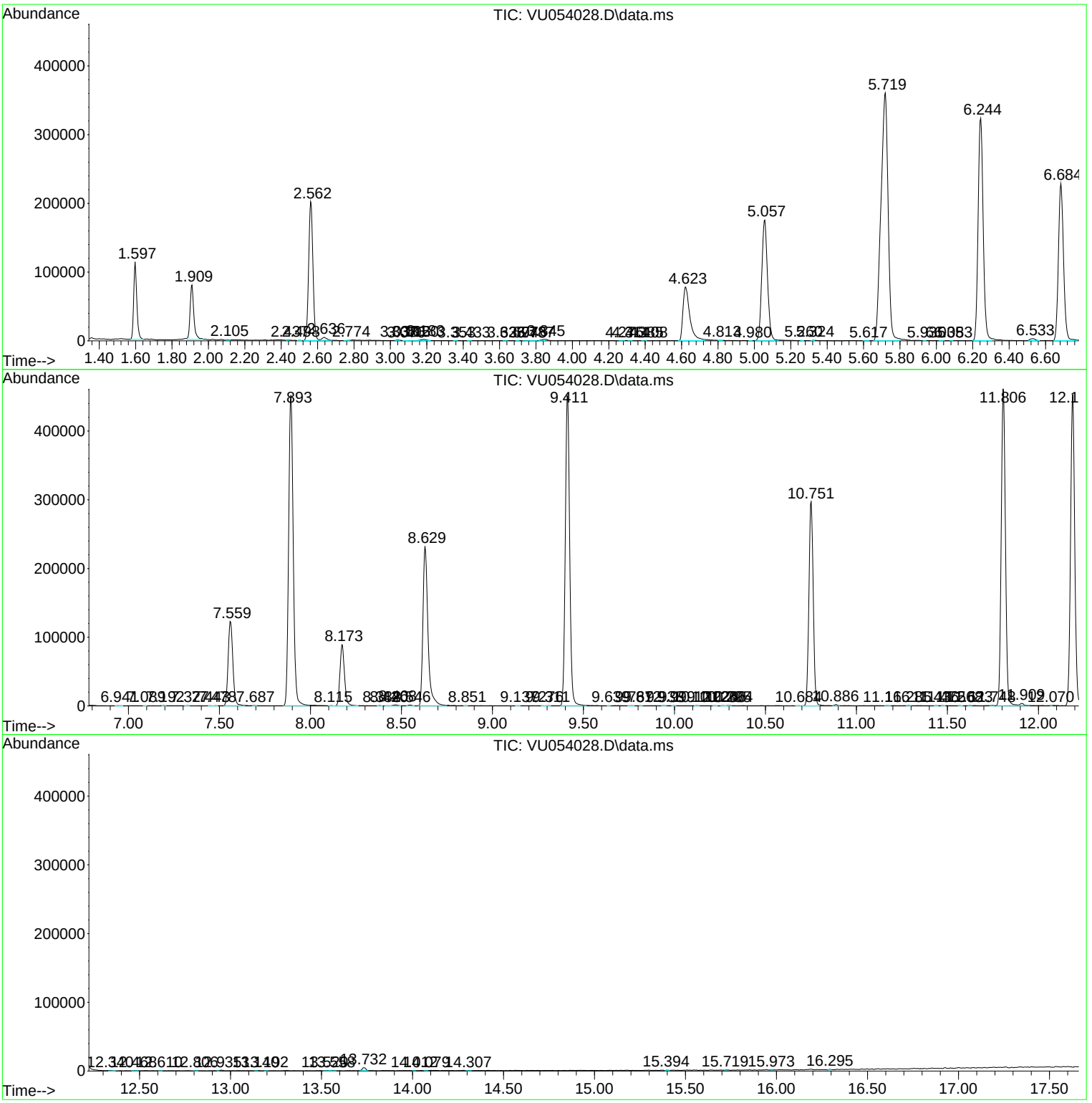
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050123\
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ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AY0

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