LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
Data File : VU053428.D
Acq On : 28 Mar 2023 13:11
Operator : JC/MD
Sample : 02054-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : EYF59

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\SFAMULM031523WMA.M
Title : VOC Analysis

Signal : TIC: VU053428.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	73	80	98	rVB	125660	149130	16.96%	2.301%
2	1.912	170	178	199	rVB	97963	138449	15.74%	2.136%
3	2.565	369	381	395	rBV	188309	304194	34.59%	4.694%
4	2.636	395	403	417	rVB	9179	18269	2.08%	0.282%
5	3.015	518	521	523	rBV	306	192	0.02%	0.003%
6	3.138	553	559	563	rBV2	489	470	0.05%	0.007%
7	3.253	592	595	599	rVB	246	151	0.02%	0.002%
8	3.279	600	603	606	rBV	351	179	0.02%	0.003%
9	3.385	633	636	637	rBV	261	140	0.02%	0.002%
10	3.424	643	648	651	rBV2	309	293	0.03%	0.005%
11	3.443	651	654	656	rBV2	293	145	0.02%	0.002%
12	3.539	681	684	687	rBV2	174	145	0.02%	0.002%
13	3.572	688	694	701	rVB2	309	428	0.05%	0.007%
14	3.723	734	741	745	rBV2	226	343	0.04%	0.005%
15	3.806	764	767	770	rBV	361	276	0.03%	0.004%
16	3.890	788	793	797	rBV	296	263	0.03%	0.004%
17	3.957	811	814	817	rVB2	247	154	0.02%	0.002%
18	4.009	826	830	833	rBV	188	162	0.02%	0.002%
19	4.141	868	871	874	rBV2	218	213	0.02%	0.003%
20	4.517	983	988	992	rVV2	228	210	0.02%	0.003%
21	4.565	1001	1003	1007	rVB	317	141	0.02%	0.002%
22	4.623	1007	1021	1046	rBV2	63590	166082	18.88%	2.563%
23	4.925	1113	1115	1119	rVB2	477	323	0.04%	0.005%
24	4.967	1126	1128	1130	rBV2	264	135	0.02%	0.002%
25	4.993	1133	1136	1138	rBV2	201	143	0.02%	0.002%
26	5.057	1140	1156	1180	rBV	159977	351490	39.97%	5.424%
27	5.157	1185	1187	1189	rVV	396	224	0.03%	0.003%
28	5.182	1192	1195	1199	rVV2	491	320	0.04%	0.005%
29	5.211	1199	1204	1205	rVV2	183	151	0.02%	0.002%
30	5.224	1205	1208	1211	rVB2	208	164	0.02%	0.003%
31	5.465	1280	1283	1287	rBV	309	203	0.02%	0.003%
32	5.517	1296	1299	1302	rVB2	203	143	0.02%	0.002%
33	5.546	1302	1308	1309	rBV2	197	154	0.02%	0.002%
34	5.600	1320	1325	1329	rBV	230	262	0.03%	0.004%
35	5.719	1337	1362	1394	rBV2	323977	879459	100.00%	13.571%
36	5.906	1415	1420	1423	rBV	292	306	0.03%	0.005%

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ClientSampleId :
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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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
Title : VOC Analysis

37	5.973	1438	1441	1444	rBV	252	173	0.02%	0.003%
38	6.012	1451	1453	1457	rVB	281	151	0.02%	0.002%
39	6.083	1471	1475	1479	rVB2	262	201	0.02%	0.003%
40	6.108	1480	1483	1484	rBV2	268	140	0.02%	0.002%
41	6.243	1511	1525	1553	rBV	255948	488731	55.57%	7.542%
42	6.523	1608	1612	1613	rBV	446	219	0.02%	0.003%
43	6.684	1648	1662	1681	rBV	207625	402660	45.78%	6.213%
44	6.842	1708	1711	1715	rVB	233	164	0.02%	0.003%
45	6.890	1723	1726	1729	rVB2	187	129	0.01%	0.002%
46	7.012	1759	1764	1765	rBV2	156	144	0.02%	0.002%
47	7.051	1773	1776	1783	rBV	208	181	0.02%	0.003%
48	7.102	1788	1792	1796	rBV	364	251	0.03%	0.004%
49	7.141	1798	1804	1810	rBV	385	497	0.06%	0.008%
50	7.189	1813	1819	1823	rBV2	635	624	0.07%	0.010%
51	7.356	1868	1871	1874	rBV	180	155	0.02%	0.002%
52	7.475	1903	1908	1910	rBV2	200	193	0.02%	0.003%
53	7.562	1923	1935	1952	rBV	118098	207842	23.63%	3.207%
54	7.700	1972	1978	1984	rBV3	487	731	0.08%	0.011%
55	7.796	2003	2008	2009	rBV	339	328	0.04%	0.005%
56	7.845	2020	2023	2025	rBV2	165	135	0.02%	0.002%
57	7.893	2025	2038	2055	rBV	409141	699531	79.54%	10.794%
58	8.083	2092	2097	2101	rBV3	334	304	0.03%	0.005%
59	8.128	2108	2111	2114	rBV	301	181	0.02%	0.003%
60	8.176	2114	2126	2142	rBV	79322	134807	15.33%	2.080%
61	8.449	2208	2211	2212	rBV2	280	137	0.02%	0.002%
62	8.517	2229	2232	2237	rBV2	215	203	0.02%	0.003%
63	8.559	2241	2245	2248	rVV2	220	167	0.02%	0.003%
64	8.629	2256	2267	2296	rBV3	172741	347237	39.48%	5.358%
65	8.877	2338	2344	2348	rBV3	236	320	0.04%	0.005%
66	8.954	2364	2368	2373	rVB2	276	263	0.03%	0.004%
67	8.983	2374	2377	2379	rBV	212	146	0.02%	0.002%
68	9.131	2420	2423	2427	rVB2	229	164	0.02%	0.003%
69	9.160	2429	2432	2435	rVB	302	179	0.02%	0.003%
70	9.198	2441	2444	2448	rBV	281	185	0.02%	0.003%
71	9.224	2449	2452	2457	rBV2	392	348	0.04%	0.005%
72	9.327	2482	2484	2487	rBV2	176	126	0.01%	0.002%
73	9.414	2497	2511	2531	rBV	354661	585352	66.56%	9.033%
74	9.539	2547	2550	2551	rBV	273	153	0.02%	0.002%
75	9.690	2592	2597	2599	rBV2	450	416	0.05%	0.006%
76	9.784	2624	2626	2630	rVB2	233	150	0.02%	0.002%

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ClientSampleId :
EYF59

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\SFAMULM031523WMA.M
Title : VOC Analysis

77	9.874	2649	2654	2655	rBV	278	186	0.02%	0.003%
78	9.989	2686	2690	2693	rVB	278	200	0.02%	0.003%
79	10.025	2699	2701	2704	rBV	209	134	0.02%	0.002%
80	10.292	2781	2784	2786	rBV	209	134	0.02%	0.002%
81	10.597	2876	2879	2883	rVB2	299	226	0.03%	0.003%
82	10.751	2915	2927	2945	rBV	262284	417933	47.52%	6.449%
83	11.131	3043	3045	3049	rBV2	252	173	0.02%	0.003%
84	11.327	3104	3106	3111	rVB2	268	184	0.02%	0.003%
85	11.597	3187	3190	3192	rBV2	247	170	0.02%	0.003%
86	11.738	3232	3234	3240	rVB2	566	484	0.06%	0.007%
87	11.806	3244	3255	3277	rBV	344535	559500	63.62%	8.634%
88	12.070	3334	3337	3339	rBV	497	328	0.04%	0.005%
89	12.118	3350	3352	3353	rBV	258	127	0.01%	0.002%
90	12.189	3361	3374	3396	rBV	372291	603166	68.58%	9.307%
91	12.311	3410	3412	3417	rVB2	489	395	0.04%	0.006%
92	12.356	3423	3426	3430	rBV2	209	192	0.02%	0.003%
93	12.475	3461	3463	3466	rBV	232	157	0.02%	0.002%
94	12.771	3547	3555	3562	rBV2	871	1589	0.18%	0.025%
95	12.848	3575	3579	3582	rBV	353	303	0.03%	0.005%
96	12.893	3588	3593	3598	rBV3	1206	1261	0.14%	0.019%
97	13.266	3706	3709	3714	rVB	351	280	0.03%	0.004%
98	13.523	3786	3789	3791	rBV	217	136	0.02%	0.002%
99	13.844	3885	3889	3896	rVB2	1687	1689	0.19%	0.026%
100	14.095	3961	3967	3978	rVB3	2463	4002	0.46%	0.062%

Sum of corrected areas: 6480473

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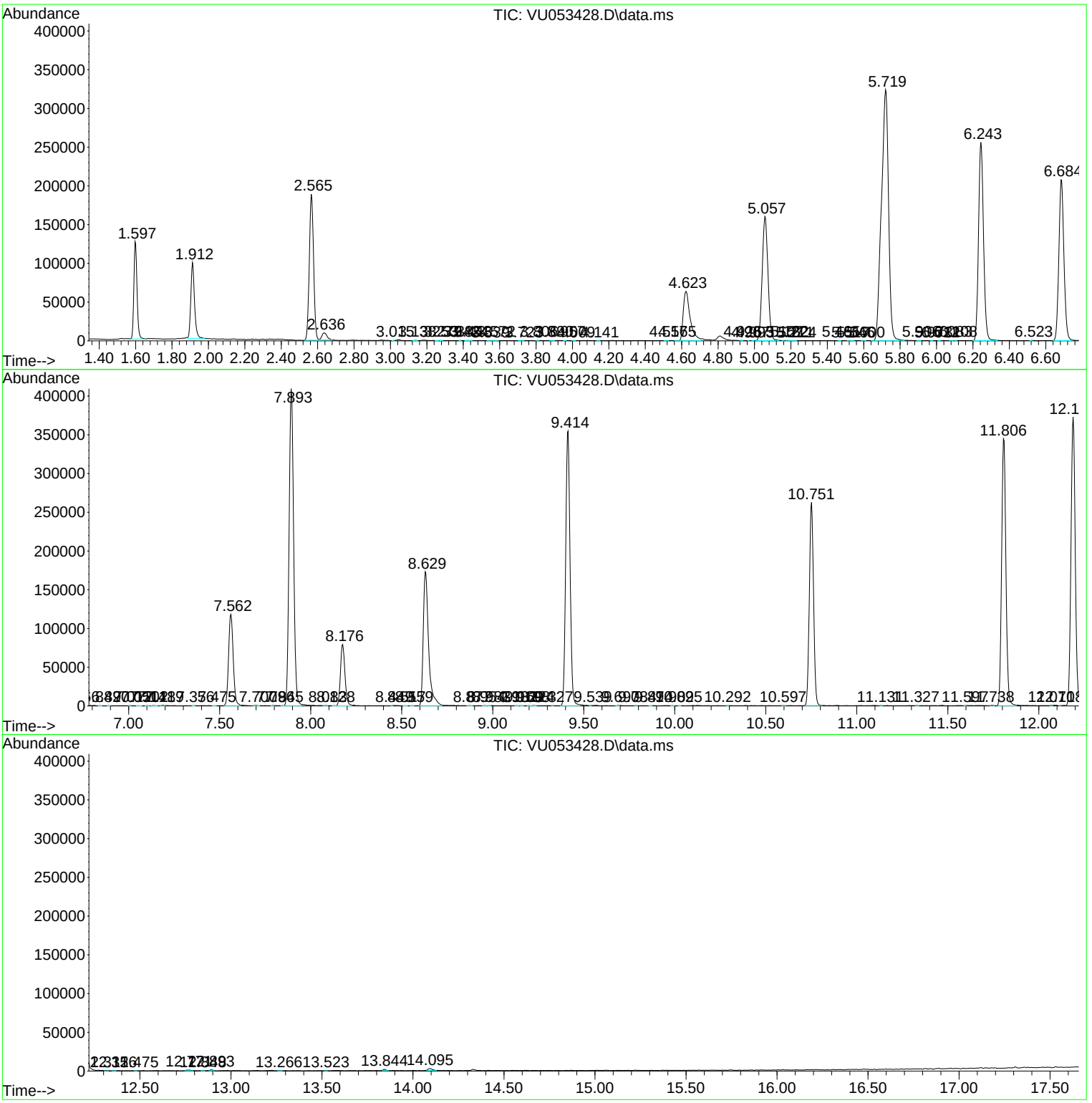
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EYF59

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.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\SFAMULM031523WMA.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