LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040323\
Data File : VU053523.D
Acq On : 03 Apr 2023 16:26
Operator : JC/MD
Sample : 02158-19
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
FB(20230329)

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\SFAMULM033123WMA.M
Title : VOC Analysis

Signal : TIC: VU053523.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	90	rVB	141264	152824	15.63%	2.041%
2	1.909	169	177	197	rVB	108077	148145	15.15%	1.979%
3	2.562	368	380	396	rBV	206533	338225	34.60%	4.518%
4	2.896	482	484	487	rBV	217	174	0.02%	0.002%
5	3.041	522	529	531	rBV3	1454	1693	0.17%	0.023%
6	3.112	547	551	556	rBV2	287	399	0.04%	0.005%
7	3.176	565	571	582	rVB2	1053	1913	0.20%	0.026%
8	3.314	611	614	616	rBV2	225	164	0.02%	0.002%
9	3.404	639	642	643	rBV2	147	85	0.01%	0.001%
10	3.514	673	676	679	rVB	273	163	0.02%	0.002%
11	3.764	752	754	756	rVB	199	83	0.01%	0.001%
12	3.781	756	759	763	rVB	328	181	0.02%	0.002%
13	3.806	764	767	769	rVB	133	75	0.01%	0.001%
14	3.832	771	775	777	rBV2	212	170	0.02%	0.002%
15	3.871	786	787	789	rBV2	221	67	0.01%	0.001%
16	3.903	794	797	800	rBV2	301	239	0.02%	0.003%
17	3.996	823	826	830	rVB	234	146	0.01%	0.002%
18	4.154	872	875	876	rBV	410	185	0.02%	0.002%
19	4.221	893	896	900	rVB2	295	221	0.02%	0.003%
20	4.260	906	908	913	rBV	305	181	0.02%	0.002%
21	4.420	956	958	959	rVB	116	25	0.00%	0.000%
22	4.459	967	970	971	rBV	183	80	0.01%	0.001%
23	4.491	978	980	981	rBV	146	78	0.01%	0.001%
24	4.568	1001	1004	1006	rBV	208	145	0.01%	0.002%
25	4.613	1006	1018	1041	rBV	79641	188561	19.29%	2.519%
26	5.057	1139	1156	1176	rBV	185760	398495	40.76%	5.323%
27	5.334	1239	1242	1243	rBV2	340	149	0.02%	0.002%
28	5.427	1267	1271	1274	rBV2	299	292	0.03%	0.004%
29	5.472	1283	1285	1288	rVB2	320	216	0.02%	0.003%
30	5.491	1288	1291	1296	rBV	224	275	0.03%	0.004%
31	5.539	1303	1306	1309	rBV	197	137	0.01%	0.002%
32	5.719	1341	1362	1383	rBV2	357865	977587	100.00%	13.058%
33	6.034	1457	1460	1464	rBV2	357	246	0.03%	0.003%
34	6.115	1483	1485	1486	rBV2	180	49	0.01%	0.001%
35	6.141	1490	1493	1498	rVB2	302	198	0.02%	0.003%
36	6.170	1499	1502	1505	rBV	208	116	0.01%	0.002%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
Title : VOC Analysis

37	6.189	1505	1508	1511	rBV2	254	188	0.02%	0.003%
38	6.243	1512	1525	1551	rBV	279838	539602	55.20%	7.207%
39	6.449	1586	1589	1591	rBV	227	159	0.02%	0.002%
40	6.478	1596	1598	1599	rVB	147	37	0.00%	0.000%
41	6.530	1602	1614	1624	rBV5	5687	10217	1.05%	0.136%
42	6.684	1649	1662	1690	rBV	219425	430364	44.02%	5.748%
43	6.938	1740	1741	1742	rBV	229	47	0.00%	0.001%
44	7.076	1781	1784	1787	rBV2	317	209	0.02%	0.003%
45	7.121	1796	1798	1802	rVB	226	129	0.01%	0.002%
46	7.141	1802	1804	1805	rBV	307	95	0.01%	0.001%
47	7.182	1811	1817	1823	rVB2	694	838	0.09%	0.011%
48	7.250	1835	1838	1839	rBV2	130	75	0.01%	0.001%
49	7.366	1872	1874	1877	rBV	196	111	0.01%	0.001%
50	7.391	1880	1882	1885	rVB	222	117	0.01%	0.002%
51	7.433	1892	1895	1896	rBV	170	97	0.01%	0.001%
52	7.562	1922	1935	1954	rBV	131390	228945	23.42%	3.058%
53	7.787	2004	2005	2006	rBV	147	46	0.00%	0.001%
54	7.893	2024	2038	2062	rBV	473128	816221	83.49%	10.902%
55	8.131	2110	2112	2115	rBV	301	169	0.02%	0.002%
56	8.176	2115	2126	2150	rVV	92642	157468	16.11%	2.103%
57	8.436	2205	2207	2209	rBV2	151	75	0.01%	0.001%
58	8.472	2213	2218	2227	rVB5	1709	2607	0.27%	0.035%
59	8.549	2237	2242	2245	rBV3	649	508	0.05%	0.007%
60	8.626	2255	2266	2301	rBV	237520	439913	45.00%	5.876%
61	8.896	2348	2350	2352	rBV	216	95	0.01%	0.001%
62	8.931	2359	2361	2363	rBV2	211	148	0.02%	0.002%
63	8.967	2369	2372	2376	rVB2	281	190	0.02%	0.003%
64	8.989	2377	2379	2382	rBV	228	131	0.01%	0.002%
65	9.063	2399	2402	2407	rBV2	240	239	0.02%	0.003%
66	9.095	2410	2412	2414	rBV	193	108	0.01%	0.001%
67	9.163	2427	2433	2435	rBV3	358	400	0.04%	0.005%
68	9.230	2451	2454	2458	rBV2	245	225	0.02%	0.003%
69	9.253	2458	2461	2464	rBV	204	140	0.01%	0.002%
70	9.321	2480	2482	2488	rBV2	219	184	0.02%	0.002%
71	9.414	2498	2511	2531	rBV	394208	651387	66.63%	8.701%
72	9.652	2582	2585	2591	rBV2	190	186	0.02%	0.002%
73	9.951	2675	2678	2680	rBV	169	140	0.01%	0.002%
74	10.121	2726	2731	2733	rBV2	403	366	0.04%	0.005%
75	10.202	2752	2756	2761	rVB2	257	295	0.03%	0.004%
76	10.529	2855	2858	2865	rBV	252	172	0.02%	0.002%

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
Title : VOC Analysis

77	10.562	2865	2868	2873	rVB2	280	233	0.02%	0.003%
78	10.587	2873	2876	2877	rBV	232	132	0.01%	0.002%
79	10.751	2914	2927	2949	rBV2	319573	508626	52.03%	6.794%
80	10.983	2996	2999	3001	rBV	285	185	0.02%	0.002%
81	11.086	3029	3031	3034	rVB2	356	206	0.02%	0.003%
82	11.102	3034	3036	3037	rBV2	213	98	0.01%	0.001%
83	11.218	3070	3072	3075	rVB	304	91	0.01%	0.001%
84	11.324	3099	3105	3108	rBV4	944	1022	0.10%	0.014%
85	11.652	3205	3207	3210	rBV2	243	170	0.02%	0.002%
86	11.809	3244	3256	3278	rBV	433565	694061	71.00%	9.271%
87	12.131	3352	3356	3358	rBV	361	251	0.03%	0.003%
88	12.189	3361	3374	3397	rBV	491439	785870	80.39%	10.497%
89	12.520	3474	3477	3480	rBV	403	247	0.03%	0.003%
90	12.780	3556	3558	3561	rBV	173	89	0.01%	0.001%
91	13.221	3690	3695	3696	rBV	468	427	0.04%	0.006%
92	13.455	3766	3768	3770	rBV	381	163	0.02%	0.002%
93	14.388	4056	4058	4060	rBV2	517	244	0.02%	0.003%

Sum of corrected areas: 7486740

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Instrument :
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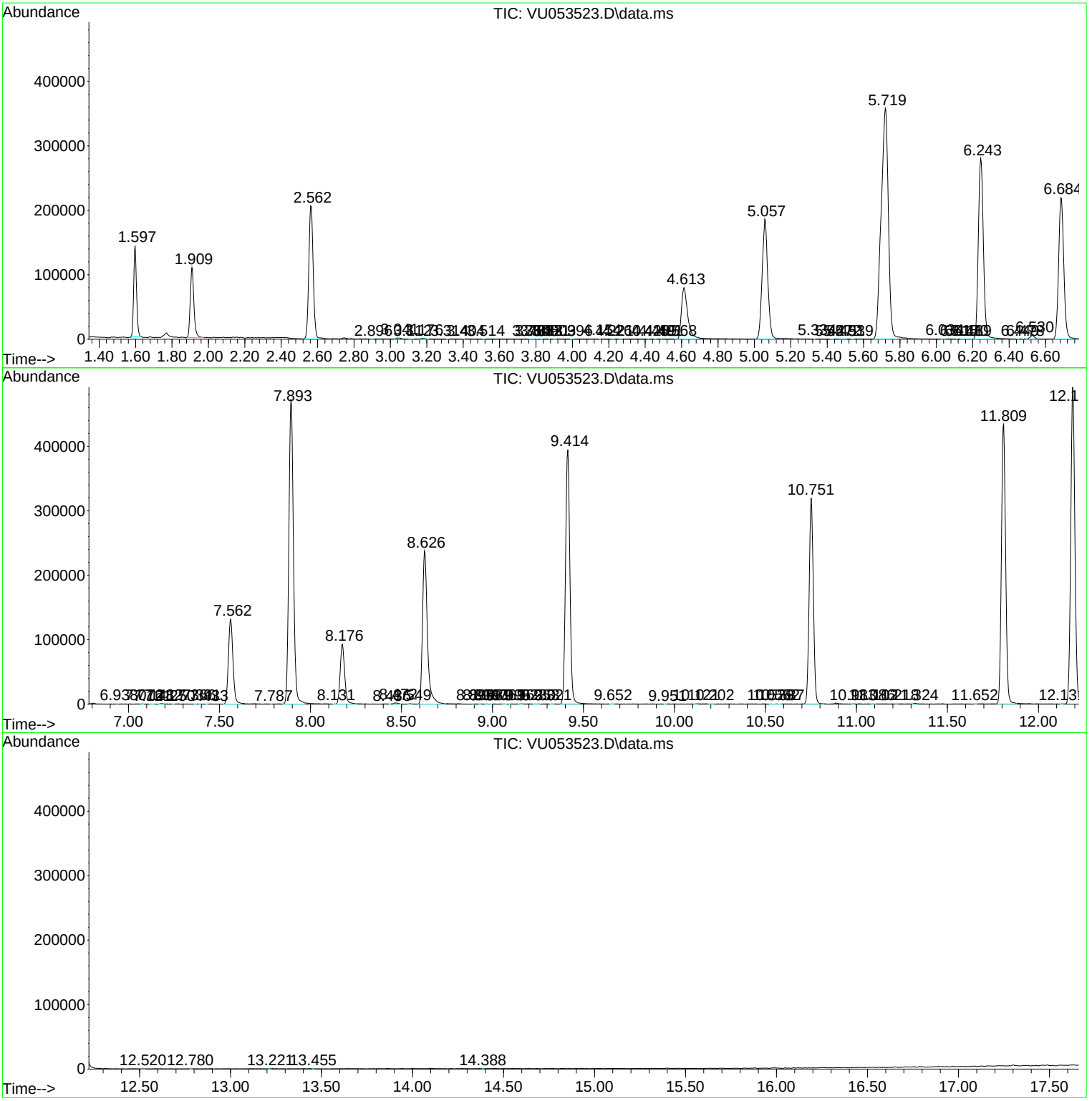
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040323\
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Instrument :
MSVOA_U
ClientSampleId :
FB(20230329)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
Quant Title : VOC Analysis

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

No Library Search Compounds Detected
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Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.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