LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
Data File : VU053432.D
Acq On : 28 Mar 2023 14:43
Operator : JC/MD
Sample : 02085-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0MB2

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: VU053432.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	99	rVB	126321	147869	17.49%	2.305%
2	1.912	171	178	193	rVB	92937	127170	15.04%	1.982%
3	2.565	369	381	397	rBV	185276	297229	35.15%	4.633%
4	2.774	442	446	447	rBV	418	355	0.04%	0.006%
5	2.877	475	478	480	rBV	298	165	0.02%	0.003%
6	3.002	515	517	520	rVB2	297	189	0.02%	0.003%
7	3.025	520	524	526	rBV2	357	285	0.03%	0.004%
8	3.044	526	530	533	rVV2	637	530	0.06%	0.008%
9	3.183	559	573	590	rBV2	14737	34455	4.07%	0.537%
10	3.311	610	613	615	rBV2	222	149	0.02%	0.002%
11	3.366	626	630	637	rBV2	224	346	0.04%	0.005%
12	3.424	645	648	652	rBV2	281	204	0.02%	0.003%
13	3.607	702	705	708	rBV	240	135	0.02%	0.002%
14	3.655	717	720	723	rBV	247	158	0.02%	0.002%
15	3.713	733	738	742	rBV2	232	244	0.03%	0.004%
16	3.768	753	755	759	rVB	185	143	0.02%	0.002%
17	3.822	768	772	776	rVB	212	169	0.02%	0.003%
18	3.848	776	780	786	rBV2	245	320	0.04%	0.005%
19	4.031	834	837	839	rBV	296	203	0.02%	0.003%
20	4.057	843	845	848	rVB	271	124	0.01%	0.002%
21	4.141	868	871	873	rBV2	203	126	0.01%	0.002%
22	4.182	880	884	889	rBV2	301	223	0.03%	0.003%
23	4.211	890	893	899	rVB	311	247	0.03%	0.004%
24	4.366	936	941	943	rBV	202	202	0.02%	0.003%
25	4.453	962	968	971	rBV2	248	284	0.03%	0.004%
26	4.481	973	977	982	rVB	198	181	0.02%	0.003%
27	4.527	989	991	994	rVB	283	159	0.02%	0.002%
28	4.549	994	998	1001	rBV	214	124	0.01%	0.002%
29	4.572	1001	1005	1007	rBV	239	236	0.03%	0.004%
30	4.626	1010	1022	1053	rBV2	71079	203690	24.09%	3.175%
31	4.944	1119	1121	1125	rBV2	219	147	0.02%	0.002%
32	5.057	1139	1156	1181	rVV	153492	339617	40.16%	5.293%
33	5.375	1252	1255	1259	rBV2	263	207	0.02%	0.003%
34	5.453	1273	1279	1282	rBV	255	238	0.03%	0.004%
35	5.494	1289	1292	1298	rBV2	254	256	0.03%	0.004%
36	5.588	1317	1321	1324	rBV	232	163	0.02%	0.003%

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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

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

37	5.719	1342	1362	1384	rVV2	314784	845643	100.00%	13.180%
38	5.909	1418	1421	1424	rBV2	144	123	0.01%	0.002%
39	6.022	1452	1456	1461	rBV2	229	220	0.03%	0.003%
40	6.243	1511	1525	1545	rBV	248873	472514	55.88%	7.365%
41	6.424	1579	1581	1583	rBV	198	138	0.02%	0.002%
42	6.472	1591	1596	1600	rBV	289	210	0.02%	0.003%
43	6.526	1607	1613	1616	rBV4	505	637	0.08%	0.010%
44	6.687	1649	1663	1687	rBV	197599	388032	45.89%	6.048%
45	6.780	1690	1692	1695	rBV	434	274	0.03%	0.004%
46	6.890	1723	1726	1728	rBV	297	176	0.02%	0.003%
47	6.951	1740	1745	1747	rBV2	216	180	0.02%	0.003%
48	7.012	1759	1764	1768	rBV2	266	223	0.03%	0.003%
49	7.044	1771	1774	1779	rBV2	345	364	0.04%	0.006%
50	7.131	1795	1801	1803	rBV2	206	224	0.03%	0.003%
51	7.182	1810	1817	1818	rBV	550	495	0.06%	0.008%
52	7.263	1839	1842	1845	rVB	272	169	0.02%	0.003%
53	7.282	1845	1848	1852	rBV2	204	211	0.02%	0.003%
54	7.452	1899	1901	1906	rVB2	157	132	0.02%	0.002%
55	7.562	1922	1935	1959	rBV	111569	198886	23.52%	3.100%
56	7.671	1963	1969	1971	rBV2	399	341	0.04%	0.005%
57	7.893	2022	2038	2060	rBV	395027	677783	80.15%	10.564%
58	8.044	2083	2085	2090	rBV	307	205	0.02%	0.003%
59	8.176	2114	2126	2147	rBV	78096	132192	15.63%	2.060%
60	8.301	2159	2165	2167	rBV	138	163	0.02%	0.003%
61	8.369	2183	2186	2192	rBV	286	245	0.03%	0.004%
62	8.398	2192	2195	2199	rBV2	193	198	0.02%	0.003%
63	8.420	2199	2202	2204	rBV	185	149	0.02%	0.002%
64	8.462	2213	2215	2218	rBV	296	231	0.03%	0.004%
65	8.558	2241	2245	2247	rBV2	294	192	0.02%	0.003%
66	8.629	2256	2267	2299	rBV2	188331	369327	43.67%	5.756%
67	8.870	2337	2342	2346	rVV	269	250	0.03%	0.004%
68	8.993	2377	2380	2383	rVB	314	213	0.03%	0.003%
69	9.108	2414	2416	2419	rVB	244	122	0.01%	0.002%
70	9.134	2419	2424	2426	rBV2	256	277	0.03%	0.004%
71	9.362	2491	2495	2497	rBV2	217	191	0.02%	0.003%
72	9.414	2498	2511	2532	rBV	344998	570791	67.50%	8.896%
73	9.581	2560	2563	2566	rBV2	251	161	0.02%	0.003%
74	9.687	2591	2596	2602	rBV3	327	360	0.04%	0.006%
75	9.838	2640	2643	2646	rBV	216	135	0.02%	0.002%
76	10.121	2729	2731	2732	rBV	248	119	0.01%	0.002%

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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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Title : VOC Analysis

77	10.211	2756	2759	2762	rBV2	239	203	0.02%	0.003%
78	10.613	2881	2884	2886	rBV2	224	169	0.02%	0.003%
79	10.703	2909	2912	2914	rBV	264	181	0.02%	0.003%
80	10.751	2914	2927	2947	rVV	261268	419688	49.63%	6.541%
81	10.864	2956	2962	2967	rBV2	383	545	0.06%	0.008%
82	10.954	2988	2990	2995	rVB2	254	201	0.02%	0.003%
83	11.021	3008	3011	3013	rBV	246	155	0.02%	0.002%
84	11.176	3056	3059	3063	rVB	326	182	0.02%	0.003%
85	11.201	3063	3067	3072	rBV2	447	384	0.05%	0.006%
86	11.269	3084	3088	3090	rBV	241	212	0.03%	0.003%
87	11.539	3170	3172	3176	rBV2	218	148	0.02%	0.002%
88	11.677	3213	3215	3220	rVB	304	172	0.02%	0.003%
89	11.716	3223	3227	3230	rBV2	286	248	0.03%	0.004%
90	11.806	3244	3255	3280	rBV	346232	551402	65.21%	8.594%
91	12.070	3329	3337	3338	rBV4	2629	2742	0.32%	0.043%
92	12.189	3362	3374	3393	rBV	366539	600844	71.05%	9.365%
93	12.343	3419	3422	3424	rBV2	374	234	0.03%	0.004%
94	12.632	3509	3512	3513	rBV	312	181	0.02%	0.003%
95	12.767	3548	3554	3555	rBV2	799	763	0.09%	0.012%
96	13.124	3661	3665	3668	rBV2	317	284	0.03%	0.004%
97	13.214	3689	3693	3695	rBV	279	219	0.03%	0.003%
98	13.568	3799	3803	3806	rBV	287	266	0.03%	0.004%
99	13.841	3880	3888	3897	rBV2	8026	11986	1.42%	0.187%
100	14.330	4034	4040	4048	rVB6	4142	5537	0.65%	0.086%

Sum of corrected areas: 6415984

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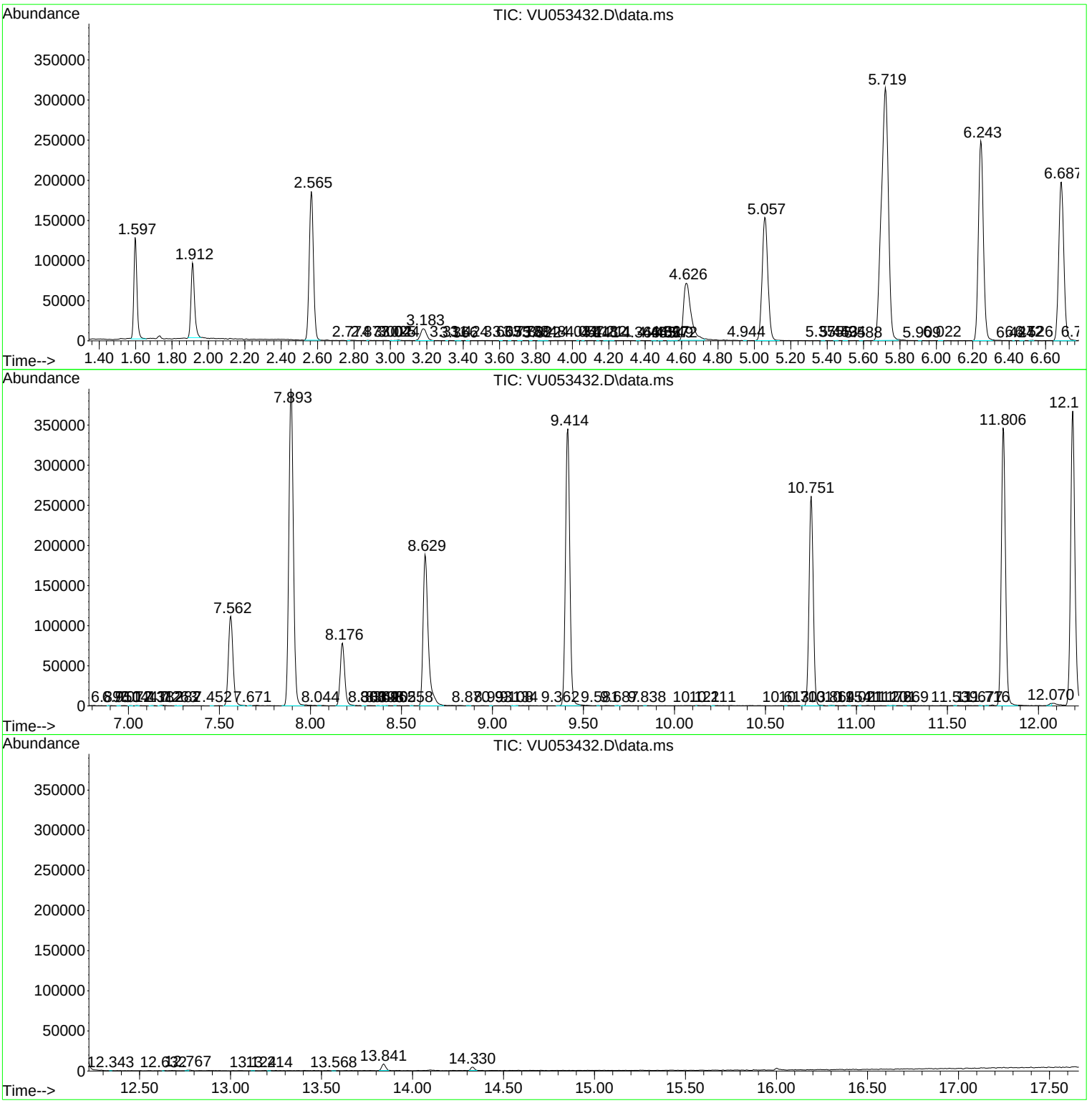
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032823\
Data File : VU053432.D
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0MB2

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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Instrument :
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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