LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031623\
Data File : VU053223.D
Acq On : 16 Mar 2023 13:57
Operator : JC/MD
Sample : 01930-02 200X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EYFF4

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: VU053223.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	93	rVB	87809	100284	15.50%	2.155%
2	1.912	169	178	191	rBV	70829	96051	14.84%	2.064%
3	2.565	369	381	397	rVB	139386	226455	35.00%	4.867%
4	2.790	449	451	463	rVB	454	592	0.09%	0.013%
5	2.835	463	465	468	rBV	252	145	0.02%	0.003%
6	3.041	523	529	530	rBV	849	849	0.13%	0.018%
7	3.279	600	603	608	rBV2	214	247	0.04%	0.005%
8	3.417	643	646	651	rBV	196	170	0.03%	0.004%
9	3.668	722	724	725	rBV	207	93	0.01%	0.002%
10	3.764	751	754	759	rBV2	317	227	0.04%	0.005%
11	3.928	802	805	809	rBV	153	103	0.02%	0.002%
12	4.022	831	834	838	rBV2	188	169	0.03%	0.004%
13	4.099	855	858	861	rBV	239	142	0.02%	0.003%
14	4.144	870	872	877	rVB2	133	93	0.01%	0.002%
15	4.298	916	920	922	rBV	210	131	0.02%	0.003%
16	4.314	922	925	929	rVB2	316	215	0.03%	0.005%
17	4.343	932	934	936	rBV	167	99	0.02%	0.002%
18	4.372	941	943	948	rVB	186	143	0.02%	0.003%
19	4.398	948	951	954	rBV	222	115	0.02%	0.002%
20	4.546	994	997	1000	rVB	261	161	0.02%	0.003%
21	4.565	1000	1003	1006	rBV2	225	141	0.02%	0.003%
22	4.616	1006	1019	1050	rBV	46986	120763	18.66%	2.595%
23	4.867	1094	1097	1099	rBV2	177	106	0.02%	0.002%
24	4.909	1108	1110	1113	rBV2	274	203	0.03%	0.004%
25	5.057	1140	1156	1177	rBV	119168	261013	40.34%	5.609%
26	5.266	1218	1221	1222	rBV	148	85	0.01%	0.002%
27	5.314	1234	1236	1240	rBV	163	87	0.01%	0.002%
28	5.337	1240	1243	1246	rVV2	163	107	0.02%	0.002%
29	5.472	1282	1285	1289	rVB	191	113	0.02%	0.002%
30	5.719	1341	1362	1383	rBV2	240518	647061	100.00%	13.906%
31	5.912	1420	1422	1425	rBV	183	115	0.02%	0.002%
32	6.002	1444	1450	1453	rBV	247	335	0.05%	0.007%
33	6.041	1459	1462	1467	rBV	252	156	0.02%	0.003%
34	6.083	1473	1475	1479	rVB2	246	146	0.02%	0.003%
35	6.105	1479	1482	1484	rBV	144	86	0.01%	0.002%
36	6.182	1504	1506	1509	rVB	168	87	0.01%	0.002%

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Instrument : MSVOA_U
ClientSampleId : EYFF4

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	6.243	1511	1525	1549	rVV	163311	307200	47.48%	6.602%
38	6.382	1565	1568	1572	rBV2	373	257	0.04%	0.006%
39	6.536	1607	1616	1625	rBV9	2027	3872	0.60%	0.083%
40	6.684	1648	1662	1686	rBV	151502	295263	45.63%	6.345%
41	6.854	1712	1715	1719	rVB	295	177	0.03%	0.004%
42	7.041	1770	1773	1774	rBV	246	127	0.02%	0.003%
43	7.179	1812	1816	1820	rBV2	795	709	0.11%	0.015%
44	7.227	1827	1831	1833	rBV	181	115	0.02%	0.002%
45	7.369	1871	1875	1878	rBV	194	213	0.03%	0.005%
46	7.510	1916	1919	1923	rBV	206	130	0.02%	0.003%
47	7.562	1923	1935	1953	rBV	86310	153556	23.73%	3.300%
48	7.684	1969	1973	1976	rBV3	583	538	0.08%	0.012%
49	7.729	1984	1987	1989	rBV2	321	208	0.03%	0.004%
50	7.764	1995	1998	2000	rBV2	193	135	0.02%	0.003%
51	7.816	2011	2014	2015	rBV2	130	78	0.01%	0.002%
52	7.893	2025	2038	2058	rBV	299933	513226	79.32%	11.030%
53	8.082	2094	2097	2100	rBV	140	99	0.02%	0.002%
54	8.102	2101	2103	2105	rBV	179	77	0.01%	0.002%
55	8.176	2115	2126	2144	rBV	58351	99061	15.31%	2.129%
56	8.320	2169	2171	2173	rVV	187	81	0.01%	0.002%
57	8.365	2182	2185	2188	rBV	212	184	0.03%	0.004%
58	8.388	2188	2192	2197	rVB2	229	193	0.03%	0.004%
59	8.481	2218	2221	2224	rBV	180	149	0.02%	0.003%
60	8.574	2247	2250	2256	rBV	133	137	0.02%	0.003%
61	8.629	2256	2267	2291	rBV2	136349	253909	39.24%	5.457%
62	8.822	2322	2327	2331	rBV	240	220	0.03%	0.005%
63	8.867	2339	2341	2343	rBV2	138	77	0.01%	0.002%
64	9.160	2429	2432	2434	rBV	163	97	0.01%	0.002%
65	9.176	2434	2437	2442	rVV2	250	227	0.04%	0.005%
66	9.414	2498	2511	2537	rBV	234891	388892	60.10%	8.358%
67	9.635	2577	2580	2581	rBV	198	125	0.02%	0.003%
68	9.693	2594	2598	2603	rBV2	290	283	0.04%	0.006%
69	9.719	2603	2606	2609	rBV	218	117	0.02%	0.003%
70	9.758	2615	2618	2621	rVB	239	120	0.02%	0.003%
71	9.815	2635	2636	2641	rBV	139	86	0.01%	0.002%
72	9.973	2682	2685	2688	rBV	280	184	0.03%	0.004%
73	10.172	2745	2747	2749	rBV	220	153	0.02%	0.003%
74	10.250	2767	2771	2777	rVV2	312	304	0.05%	0.007%
75	10.279	2777	2780	2785	rVB	276	194	0.03%	0.004%
76	10.388	2810	2814	2818	rBV	256	288	0.04%	0.006%

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

77	10.410	2818	2821	2824	rVV	180	139	0.02%	0.003%
78	10.491	2843	2846	2851	rVB2	255	228	0.04%	0.005%
79	10.751	2912	2927	2946	rBV2	191479	305215	47.17%	6.559%
80	10.918	2976	2979	2982	rBV	244	179	0.03%	0.004%
81	10.938	2982	2985	2987	rBV	156	110	0.02%	0.002%
82	11.172	3056	3058	3060	rBV	171	97	0.01%	0.002%
83	11.208	3065	3069	3073	rBV	169	130	0.02%	0.003%
84	11.233	3073	3077	3081	rBV	238	199	0.03%	0.004%
85	11.256	3081	3084	3089	rVB2	302	250	0.04%	0.005%
86	11.526	3165	3168	3170	rBV	195	125	0.02%	0.003%
87	11.648	3200	3206	3211	rBV	260	279	0.04%	0.006%
88	11.806	3244	3255	3274	rBV	275279	437410	67.60%	9.400%
89	11.989	3309	3312	3316	rVB	246	154	0.02%	0.003%
90	12.188	3362	3374	3393	rBV	266281	429019	66.30%	9.220%
91	12.375	3430	3432	3435	rBV	226	134	0.02%	0.003%
92	12.391	3435	3437	3441	rVB	213	120	0.02%	0.003%
93	12.513	3472	3475	3476	rBV	223	101	0.02%	0.002%
94	12.966	3614	3616	3619	rBV	223	132	0.02%	0.003%
95	13.909	3907	3909	3911	rBV	193	88	0.01%	0.002%
96	14.002	3937	3938	3940	rVB	251	74	0.01%	0.002%
97	14.323	4036	4038	4040	rBV	201	91	0.01%	0.002%
98	15.098	4277	4279	4280	rBV	232	72	0.01%	0.002%
99	15.159	4295	4298	4301	rBV	402	375	0.06%	0.008%
100	15.497	4400	4403	4406	rBV2	407	317	0.05%	0.007%

Sum of corrected areas: 4653187

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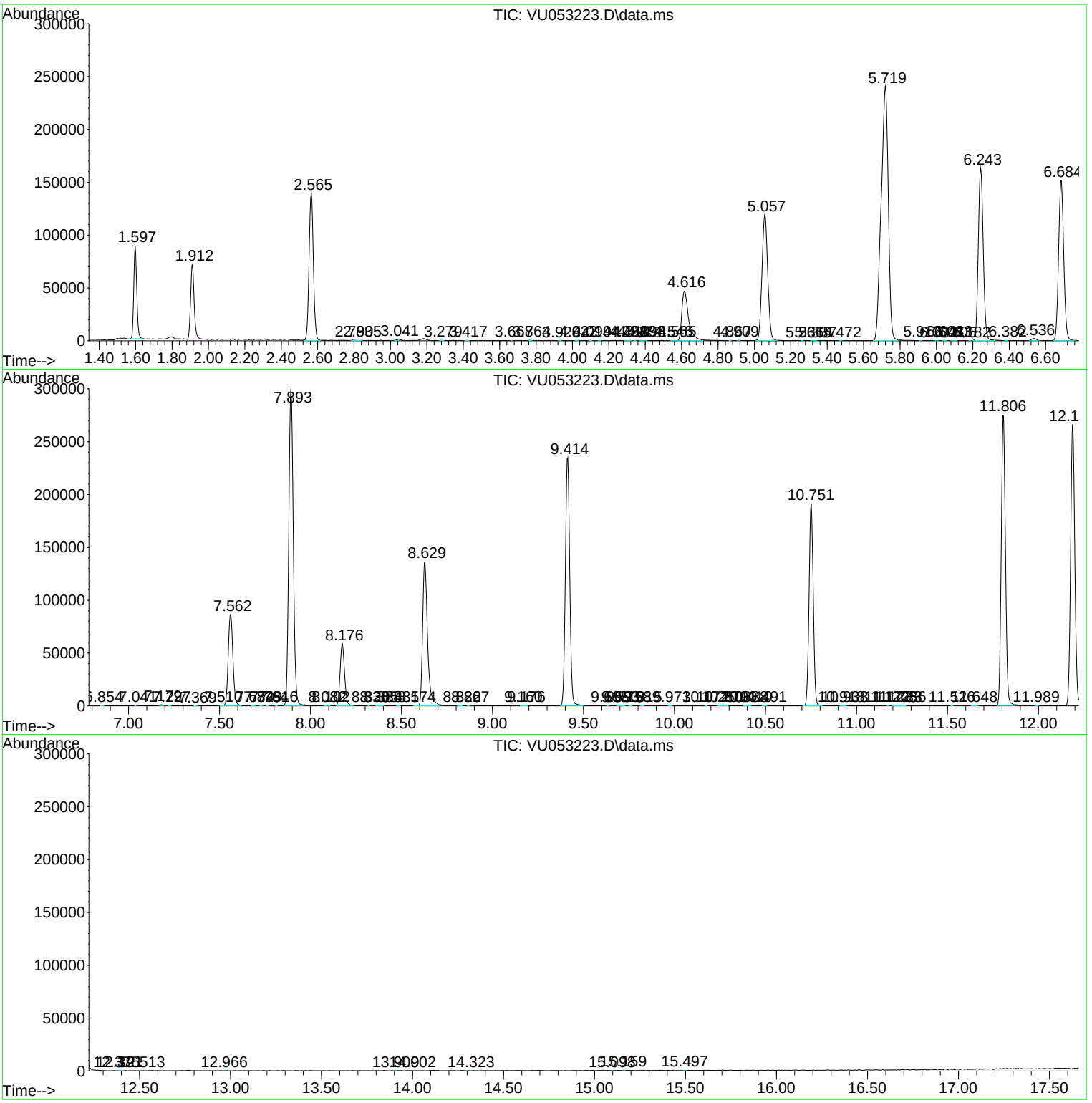
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031623\
Data File : VU053223.D
Acq On : 16 Mar 2023 13:57
Operator : JC/MD
Sample : 01930-02 200X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EYFF4

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 :
MSVOA_U
ClientSampleId :
EYFF4

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