LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033123\
Data File : VU053494.D
Acq On : 31 Mar 2023 16:14
Operator : JC/MD
Sample : VU0331WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK062

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: VU053494.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	90	rBV	153574	169612	17.35%	2.165%
2	1.909	169	177	195	rVB	111778	148645	15.20%	1.898%
3	2.565	369	381	396	rBV	229374	372249	38.07%	4.752%
4	2.761	438	442	443	rBV	415	280	0.03%	0.004%
5	2.922	488	492	497	rBV3	333	341	0.03%	0.004%
6	3.002	514	517	521	rBV3	335	266	0.03%	0.003%
7	3.041	521	529	538	rVB3	2289	3819	0.39%	0.049%
8	3.131	554	557	561	rVB	280	164	0.02%	0.002%
9	3.173	567	570	575	rBV3	576	495	0.05%	0.006%
10	3.272	597	601	604	rBV	307	168	0.02%	0.002%
11	3.353	619	626	632	rBV6	913	1232	0.13%	0.016%
12	3.401	638	641	643	rBV6	343	217	0.02%	0.003%
13	3.523	676	679	684	rBB2	204	151	0.02%	0.002%
14	3.549	684	687	689	rBV	301	170	0.02%	0.002%
15	3.620	702	709	712	rBV	225	242	0.02%	0.003%
16	3.761	748	753	755	rBV2	266	198	0.02%	0.003%
17	3.928	802	805	807	rVB2	266	144	0.01%	0.002%
18	4.250	902	905	908	rBV	244	185	0.02%	0.002%
19	4.327	925	929	932	rBV	236	166	0.02%	0.002%
20	4.452	963	968	971	rBV	140	146	0.01%	0.002%
21	4.568	1000	1004	1006	rBV	319	300	0.03%	0.004%
22	4.613	1006	1018	1049	rBV	74709	182147	18.63%	2.325%
23	4.887	1101	1103	1106	rVB2	282	152	0.02%	0.002%
24	5.057	1140	1156	1178	rBV	187114	407572	41.68%	5.203%
25	5.282	1221	1226	1229	rVB2	312	263	0.03%	0.003%
26	5.343	1242	1245	1248	rVB	244	146	0.01%	0.002%
27	5.382	1255	1257	1260	rBV	287	167	0.02%	0.002%
28	5.436	1271	1274	1280	rVB	162	145	0.01%	0.002%
29	5.517	1296	1299	1301	rBV2	364	225	0.02%	0.003%
30	5.719	1340	1362	1388	rBV2	356376	977859	100.00%	12.483%
31	5.896	1416	1417	1422	rVB	420	179	0.02%	0.002%
32	6.243	1509	1525	1542	rBV	312963	588416	60.17%	7.512%
33	6.475	1592	1597	1600	rBV2	296	302	0.03%	0.004%
34	6.530	1604	1614	1624	rVV6	5428	10941	1.12%	0.140%
35	6.620	1640	1642	1646	rVB2	293	193	0.02%	0.002%
36	6.684	1648	1662	1679	rBV	221206	427859	43.75%	5.462%

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ClientSampleId :
VBLK062

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\SFAMULM033123WMA.M
Title : VOC Analysis

37	6.841	1709	1711	1714	rVB	307	142	0.01%	0.002%
38	6.903	1721	1730	1732	rBV2	259	304	0.03%	0.004%
39	6.989	1753	1757	1761	rBV2	191	186	0.02%	0.002%
40	7.044	1769	1774	1777	rVB2	227	217	0.02%	0.003%
41	7.346	1863	1868	1872	rBV	149	166	0.02%	0.002%
42	7.562	1922	1935	1951	rBV	135125	234002	23.93%	2.987%
43	7.796	2002	2008	2012	rVB3	509	622	0.06%	0.008%
44	7.893	2022	2038	2057	rBV	485897	840456	85.95%	10.729%
45	8.128	2108	2111	2114	rBV	224	173	0.02%	0.002%
46	8.176	2114	2126	2147	rVV	93386	158794	16.24%	2.027%
47	8.333	2170	2175	2178	rVV2	305	197	0.02%	0.003%
48	8.427	2200	2204	2208	rBV	265	216	0.02%	0.003%
49	8.456	2208	2213	2215	rBV2	309	229	0.02%	0.003%
50	8.546	2235	2241	2249	rVB5	1688	2399	0.25%	0.031%
51	8.626	2253	2266	2295	rBV	227950	423334	43.29%	5.404%
52	8.793	2316	2318	2321	rBV	290	139	0.01%	0.002%
53	8.864	2335	2340	2341	rBV	245	151	0.02%	0.002%
54	8.925	2354	2359	2365	rVB4	585	602	0.06%	0.008%
55	8.980	2372	2376	2378	rBV2	313	221	0.02%	0.003%
56	9.021	2386	2389	2391	rBV	229	140	0.01%	0.002%
57	9.173	2433	2436	2441	rVB2	289	207	0.02%	0.003%
58	9.237	2452	2456	2459	rVB2	246	201	0.02%	0.003%
59	9.362	2492	2495	2498	rBV	309	293	0.03%	0.004%
60	9.414	2498	2511	2536	rVV	418650	713062	72.92%	9.103%
61	9.565	2553	2558	2560	rBV3	1156	973	0.10%	0.012%
62	9.690	2594	2597	2598	rBV	851	487	0.05%	0.006%
63	9.777	2619	2624	2626	rBV	223	164	0.02%	0.002%
64	9.890	2657	2659	2666	rVB2	254	240	0.02%	0.003%
65	10.005	2689	2695	2697	rBV	224	185	0.02%	0.002%
66	10.111	2718	2728	2729	rBV3	1625	2196	0.22%	0.028%
67	10.304	2785	2788	2793	rVV	456	475	0.05%	0.006%
68	10.359	2802	2805	2808	rBV	244	157	0.02%	0.002%
69	10.481	2834	2843	2854	rVB4	1782	2698	0.28%	0.034%
70	10.671	2899	2902	2906	rBV	155	172	0.02%	0.002%
71	10.751	2914	2927	2943	rBV	320667	515279	52.69%	6.578%
72	11.005	3001	3006	3010	rBV	560	418	0.04%	0.005%
73	11.089	3022	3032	3039	rBV2	1310	1992	0.20%	0.025%
74	11.256	3080	3084	3088	rBV	215	173	0.02%	0.002%
75	11.307	3095	3100	3104	rBV	335	287	0.03%	0.004%
76	11.430	3135	3138	3141	rVV	233	155	0.02%	0.002%

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Instrument :
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ClientSampleId :
VBLK062

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\SFAMULM033123WMA.M
Title : VOC Analysis

77	11.471	3141	3151	3159	rVB4	1778	2892	0.30%	0.037%
78	11.745	3227	3236	3243	rBV5	3879	5763	0.59%	0.074%
79	11.806	3243	3255	3281	rVV	466404	751992	76.90%	9.600%
80	12.008	3312	3318	3323	rBV2	303	367	0.04%	0.005%
81	12.188	3359	3374	3397	rBV	503136	822686	84.13%	10.502%
82	12.362	3425	3428	3432	rBV	300	208	0.02%	0.003%
83	12.549	3483	3486	3489	rBV	261	230	0.02%	0.003%
84	12.909	3594	3598	3603	rBV	200	243	0.02%	0.003%
85	12.970	3612	3617	3621	rBV2	296	368	0.04%	0.005%
86	13.102	3653	3658	3663	rVB2	271	320	0.03%	0.004%
87	13.140	3663	3670	3673	rBV2	320	400	0.04%	0.005%
88	13.224	3687	3696	3702	rBV4	3816	6284	0.64%	0.080%
89	13.304	3718	3721	3726	rVB2	410	311	0.03%	0.004%
90	13.346	3732	3734	3738	rVB	371	185	0.02%	0.002%
91	13.430	3756	3760	3763	rBV2	396	326	0.03%	0.004%
92	13.687	3836	3840	3844	rBV2	361	352	0.04%	0.004%
93	13.709	3844	3847	3855	rVB2	487	464	0.05%	0.006%
94	13.751	3857	3860	3861	rBV2	293	170	0.02%	0.002%
95	13.841	3877	3888	3898	rBV3	7091	11653	1.19%	0.149%
96	13.931	3912	3916	3920	rVB3	492	429	0.04%	0.005%
97	13.970	3920	3928	3931	rBV2	514	677	0.07%	0.009%
98	14.012	3936	3941	3942	rBV2	355	244	0.02%	0.003%
99	14.086	3957	3964	3979	rVB	9598	16906	1.73%	0.216%
100	14.330	4031	4040	4053	rBV4	6500	11598	1.19%	0.148%

Sum of corrected areas: 7833328

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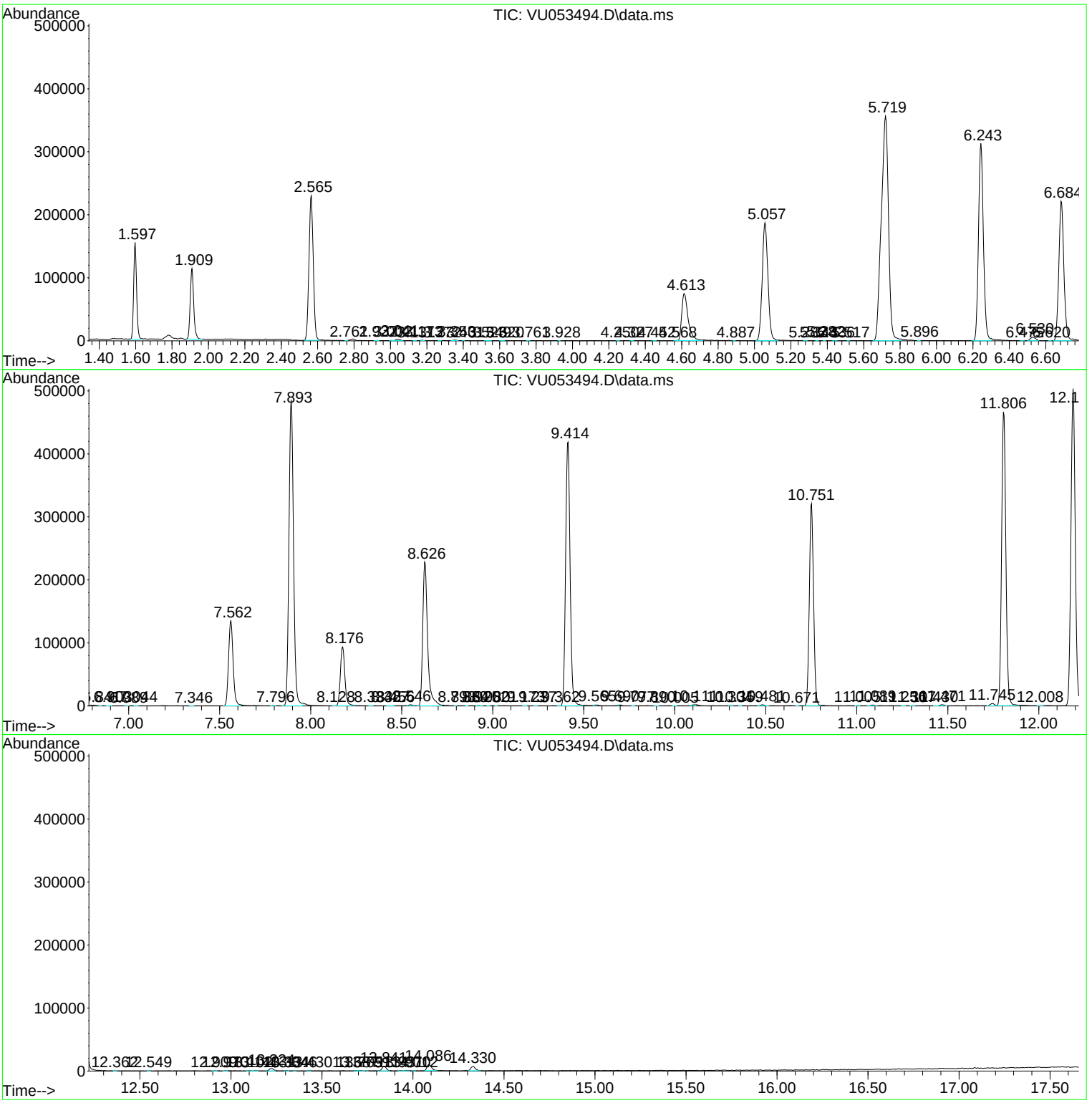
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU033123\
Data File : VU053494.D
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Sample : VU0331WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK062

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
****

Tentatively Identified Compound (LSC) summary

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MSVOA_U
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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