LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU093022\
Data File : VU051028.D
Acq On : 30 Sep 2022 13:05
Operator : JC/MD
Sample : VU0930WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK193

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\SFAMULM092922WMA.M
Title : VOC Analysis

Signal : TIC: VU051028.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	105	rVB	283392	340975	16.68%	2.340%
2	1.912	171	178	194	rVB	254145	326620	15.98%	2.242%
3	2.565	368	381	401	rBV	430025	695693	34.03%	4.774%
4	2.909	486	488	492	rBV	362	291	0.01%	0.002%
5	3.009	516	519	520	rBV	384	199	0.01%	0.001%
6	3.183	561	573	587	rVB2	3839	8561	0.42%	0.059%
7	3.298	606	609	614	rVB2	421	310	0.02%	0.002%
8	3.327	614	618	622	rBV3	291	297	0.01%	0.002%
9	3.353	622	626	629	rBV2	271	222	0.01%	0.002%
10	3.404	638	642	643	rBV2	253	165	0.01%	0.001%
11	3.433	647	651	652	rBV	285	193	0.01%	0.001%
12	3.446	652	655	661	rVB2	288	253	0.01%	0.002%
13	3.491	665	669	677	rBV3	390	424	0.02%	0.003%
14	3.527	677	680	681	rBV	186	120	0.01%	0.001%
15	3.613	705	707	710	rVB2	298	132	0.01%	0.001%
16	3.639	711	715	718	rBV3	190	158	0.01%	0.001%
17	3.829	768	774	776	rBV2	343	367	0.02%	0.003%
18	3.990	820	824	827	rBV	343	272	0.01%	0.002%
19	4.063	844	847	848	rBV	145	91	0.00%	0.001%
20	4.227	894	898	900	rBV	171	149	0.01%	0.001%
21	4.253	903	906	907	rBV	81	43	0.00%	0.000%
22	4.279	911	914	915	rBV	166	83	0.00%	0.001%
23	4.375	941	944	947	rBV2	163	110	0.01%	0.001%
24	4.404	950	953	956	rBV	264	153	0.01%	0.001%
25	4.629	1010	1023	1068	rBV	194055	558687	27.33%	3.834%
26	5.060	1140	1157	1182	rBV	369604	821177	40.17%	5.636%
27	5.411	1264	1266	1272	rBV2	184	125	0.01%	0.001%
28	5.443	1272	1276	1282	rBV3	519	505	0.02%	0.003%
29	5.555	1309	1311	1316	rVB2	243	169	0.01%	0.001%
30	5.584	1316	1320	1323	rBV	223	200	0.01%	0.001%
31	5.613	1323	1329	1335	rVV2	261	362	0.02%	0.002%
32	5.723	1341	1363	1393	rBV2	750007	2044150	100.00%	14.029%
33	6.153	1493	1497	1498	rBV	297	162	0.01%	0.001%
34	6.247	1510	1526	1545	rBV	527244	998896	48.87%	6.855%
35	6.530	1601	1614	1627	rBV	18318	33172	1.62%	0.228%
36	6.639	1646	1648	1649	rBV	215	101	0.00%	0.001%

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Sample : VU0930WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK193

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\SFAMULM092922WMA.M
Title : VOC Analysis

37	6.690	1649	1664	1689	rVV	483210	947471	46.35%	6.502%
38	6.944	1741	1743	1744	rBV	155	60	0.00%	0.000%
39	7.028	1767	1769	1772	rVB	261	105	0.01%	0.001%
40	7.044	1772	1774	1776	rVB	156	64	0.00%	0.000%
41	7.060	1776	1779	1783	rBV	277	200	0.01%	0.001%
42	7.079	1783	1785	1789	rBV	175	132	0.01%	0.001%
43	7.102	1789	1792	1793	rBV2	348	213	0.01%	0.001%
44	7.141	1803	1804	1805	rBV	187	44	0.00%	0.000%
45	7.157	1805	1809	1811	rBV2	228	202	0.01%	0.001%
46	7.260	1838	1841	1843	rBV	381	192	0.01%	0.001%
47	7.279	1843	1847	1851	rVV3	330	244	0.01%	0.002%
48	7.311	1855	1857	1859	rVB	254	87	0.00%	0.001%
49	7.343	1864	1867	1870	rBV	176	138	0.01%	0.001%
50	7.411	1885	1888	1891	rBV2	327	288	0.01%	0.002%
51	7.494	1912	1914	1916	rBV	157	43	0.00%	0.000%
52	7.565	1923	1936	1962	rBV	235975	417985	20.45%	2.869%
53	7.790	2002	2006	2009	rBV3	651	566	0.03%	0.004%
54	7.825	2015	2017	2019	rBV2	154	59	0.00%	0.000%
55	7.896	2025	2039	2059	rBV	852990	1455463	71.20%	9.989%
56	8.179	2115	2127	2148	rBV	164013	287869	14.08%	1.976%
57	8.414	2197	2200	2203	rBV2	465	265	0.01%	0.002%
58	8.485	2220	2222	2224	rBV	422	173	0.01%	0.001%
59	8.552	2237	2243	2250	rBV6	1537	1927	0.09%	0.013%
60	8.636	2256	2269	2303	rBV3	523222	1174811	57.47%	8.062%
61	9.015	2384	2387	2388	rBV	243	134	0.01%	0.001%
62	9.044	2394	2396	2399	rVB2	539	237	0.01%	0.002%
63	9.073	2403	2405	2406	rBV2	157	68	0.00%	0.000%
64	9.095	2410	2412	2414	rBV	261	145	0.01%	0.001%
65	9.134	2421	2424	2425	rBV	204	138	0.01%	0.001%
66	9.195	2439	2443	2449	rVB	437	397	0.02%	0.003%
67	9.230	2449	2454	2456	rBV2	286	239	0.01%	0.002%
68	9.250	2457	2460	2461	rBV	236	130	0.01%	0.001%
69	9.276	2465	2468	2471	rBV	340	250	0.01%	0.002%
70	9.417	2498	2512	2542	rBV	750254	1259092	61.59%	8.641%
71	9.636	2577	2580	2585	rVB3	452	442	0.02%	0.003%
72	9.668	2588	2590	2593	rBV2	306	175	0.01%	0.001%
73	9.681	2593	2594	2596	rBV	315	119	0.01%	0.001%
74	9.739	2609	2612	2615	rBV2	326	217	0.01%	0.001%
75	9.777	2618	2624	2626	rBV3	348	300	0.01%	0.002%
76	9.835	2637	2642	2648	rVB3	496	557	0.03%	0.004%

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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK193

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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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
Title : VOC Analysis

77	9.864	2648	2651	2653	rVB2	149	87	0.00%	0.001%
78	9.886	2653	2658	2664	rBV2	383	554	0.03%	0.004%
79	10.079	2715	2718	2721	rVB	367	251	0.01%	0.002%
80	10.105	2721	2726	2728	rBV	527	532	0.03%	0.004%
81	10.211	2755	2759	2761	rBV2	315	250	0.01%	0.002%
82	10.308	2786	2789	2791	rBV2	360	232	0.01%	0.002%
83	10.414	2818	2822	2826	rBV2	347	311	0.02%	0.002%
84	10.478	2840	2842	2848	rVB3	571	578	0.03%	0.004%
85	10.520	2849	2855	2858	rBV2	322	361	0.02%	0.002%
86	10.578	2870	2873	2874	rBV	354	208	0.01%	0.001%
87	10.610	2880	2883	2889	rBV2	238	302	0.01%	0.002%
88	10.636	2889	2891	2894	rBV3	450	264	0.01%	0.002%
89	10.755	2915	2928	2949	rBV	663837	1084100	53.03%	7.440%
90	11.092	3030	3033	3034	rBV	390	242	0.01%	0.002%
91	11.349	3111	3113	3117	rVB2	284	167	0.01%	0.001%
92	11.465	3146	3149	3150	rBV2	579	278	0.01%	0.002%
93	11.494	3155	3158	3160	rBV	138	95	0.00%	0.001%
94	11.809	3244	3256	3278	rBV	577810	942580	46.11%	6.469%
95	12.144	3357	3360	3361	rBV	428	234	0.01%	0.002%
96	12.192	3362	3375	3399	rVV	711676	1153614	56.43%	7.917%
97	12.854	3576	3581	3586	rBV2	956	1242	0.06%	0.009%

Sum of corrected areas: 14571310

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Instrument :
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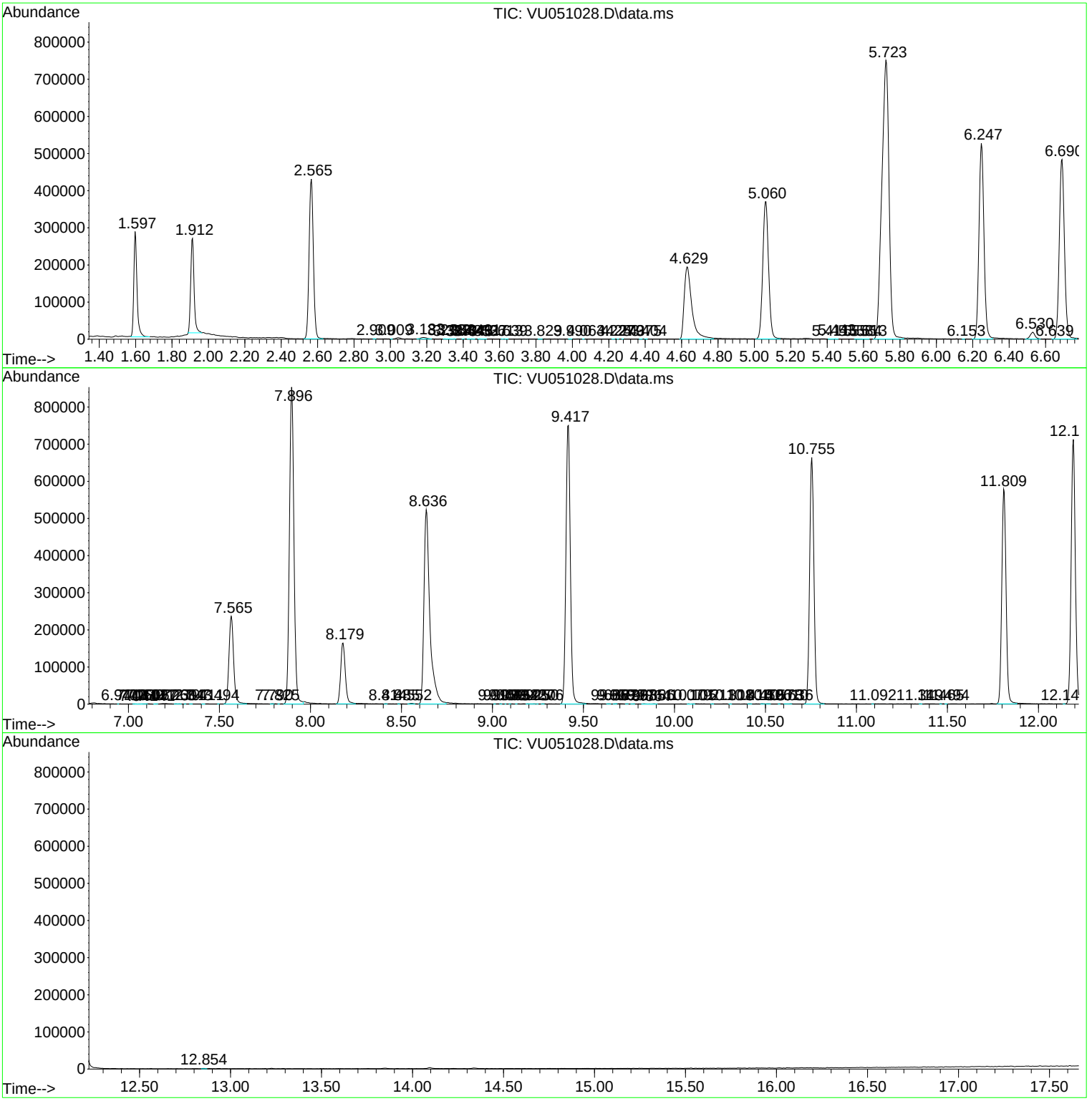
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU093022\
Data File : VU051028.D
Acq On : 30 Sep 2022 13:05
Operator : JC/MD
Sample : VU0930WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK193

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.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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Sample : VU0930WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK193

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092922WMA.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