LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052524\
Data File : VU058995.D
Acq On : 25 May 2024 13:43
Operator : MD/SY
Sample : P2571-22
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK002

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\SFAMULM052324WMA.M
Title : VOC Analysis

Signal : TIC: VU058995.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.592	86	94	112	rBV	72474	91986	13.39%	1.812%
2	1.830	137	168	169	rBV7	58355	208071	30.28%	4.099%
3	1.875	179	182	197	rVB	63401	81849	11.91%	1.612%
4	2.550	379	392	409	rBV	125954	202926	29.53%	3.998%
5	2.776	455	462	467	rBV4	760	1133	0.16%	0.022%
6	2.840	478	482	485	rVB	317	195	0.03%	0.004%
7	2.914	500	505	507	rBV2	231	193	0.03%	0.004%
8	2.962	517	520	522	rBV2	242	201	0.03%	0.004%
9	3.026	533	540	550	rVB4	2039	3609	0.53%	0.071%
10	3.065	550	552	558	rVB2	253	223	0.03%	0.004%
11	3.094	558	561	564	rBV2	302	220	0.03%	0.004%
12	3.171	575	585	594	rBV2	1294	2661	0.39%	0.052%
13	3.374	642	648	651	rBV2	189	196	0.03%	0.004%
14	3.522	689	694	696	rBV2	266	204	0.03%	0.004%
15	3.621	721	725	731	rVB2	195	204	0.03%	0.004%
16	3.923	810	819	822	rVB2	195	261	0.04%	0.005%
17	3.959	827	830	835	rVB2	246	253	0.04%	0.005%
18	3.991	835	840	842	rBV2	211	209	0.03%	0.004%
19	4.026	847	851	855	rVB2	228	204	0.03%	0.004%
20	4.132	878	884	887	rBV2	189	217	0.03%	0.004%
21	4.213	906	909	914	rBV2	208	190	0.03%	0.004%
22	4.258	918	923	928	rVB2	258	262	0.04%	0.005%
23	4.361	952	955	961	rVB	258	279	0.04%	0.005%
24	4.393	961	965	967	rBV	276	261	0.04%	0.005%
25	4.448	979	982	986	rBV	239	184	0.03%	0.004%
26	4.531	1005	1008	1016	rVB2	217	218	0.03%	0.004%
27	4.573	1016	1021	1023	rBV	276	240	0.03%	0.005%
28	4.612	1023	1033	1061	rBV	71657	181305	26.39%	3.572%
29	4.898	1119	1122	1124	rVB2	410	227	0.03%	0.004%
30	4.972	1142	1145	1148	rVB2	326	209	0.03%	0.004%
31	5.049	1153	1169	1189	rBV	122704	268961	39.15%	5.299%
32	5.435	1283	1289	1292	rBV2	229	279	0.04%	0.005%
33	5.554	1323	1326	1333	rVB	228	222	0.03%	0.004%
34	5.714	1356	1376	1407	rBV2	253412	687079	100.00%	13.535%
35	5.959	1447	1452	1455	rVV2	328	276	0.04%	0.005%
36	5.975	1455	1457	1462	rVV2	329	256	0.04%	0.005%

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ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : VHBLK002

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\SFAMULM052324WMA.M
Title : VOC Analysis

37	6.065	1479	1485	1491	rVB2	252	344	0.05%	0.007%
38	6.110	1491	1499	1502	rBV	288	298	0.04%	0.006%
39	6.238	1527	1539	1562	rBV	170278	329438	47.95%	6.490%
40	6.409	1589	1592	1595	rBV	353	243	0.04%	0.005%
41	6.525	1620	1628	1639	rBV7	3783	7369	1.07%	0.145%
42	6.582	1644	1646	1648	rBV	325	220	0.03%	0.004%
43	6.682	1663	1677	1702	rBV	161212	318325	46.33%	6.271%
44	7.091	1797	1804	1811	rBV2	271	405	0.06%	0.008%
45	7.187	1831	1834	1836	rBV2	321	212	0.03%	0.004%
46	7.264	1853	1858	1861	rBV	317	324	0.05%	0.006%
47	7.560	1938	1950	1971	rVV	80616	142682	20.77%	2.811%
48	7.634	1971	1973	1976	rVV	548	319	0.05%	0.006%
49	7.653	1976	1979	1984	rVV4	371	269	0.04%	0.005%
50	7.772	2014	2016	2019	rBV	291	245	0.04%	0.005%
51	7.891	2040	2053	2074	rBV	279655	487231	70.91%	9.598%
52	8.045	2093	2101	2106	rVB2	422	623	0.09%	0.012%
53	8.110	2117	2121	2123	rBV2	332	253	0.04%	0.005%
54	8.174	2129	2141	2162	rBV	55727	94609	13.77%	1.864%
55	8.338	2188	2192	2195	rBV2	264	208	0.03%	0.004%
56	8.370	2199	2202	2206	rVB2	230	186	0.03%	0.004%
57	8.460	2226	2230	2233	rBV2	220	256	0.04%	0.005%
58	8.525	2247	2250	2253	rVB	324	211	0.03%	0.004%
59	8.557	2257	2260	2262	rBV2	354	184	0.03%	0.004%
60	8.631	2271	2283	2322	rBV	193498	385468	56.10%	7.594%
61	8.788	2330	2332	2335	rVV	486	214	0.03%	0.004%
62	8.817	2339	2341	2345	rBV	209	190	0.03%	0.004%
63	8.939	2374	2379	2381	rBV2	215	201	0.03%	0.004%
64	9.261	2474	2479	2483	rBV2	324	273	0.04%	0.005%
65	9.412	2514	2526	2549	rBV	243261	411929	59.95%	8.115%
66	9.573	2571	2576	2581	rVV3	370	382	0.06%	0.008%
67	10.148	2752	2755	2759	rBV	192	202	0.03%	0.004%
68	10.190	2764	2768	2770	rBV	298	256	0.04%	0.005%
69	10.261	2787	2790	2795	rVB2	245	207	0.03%	0.004%
70	10.431	2840	2843	2849	rVB2	301	275	0.04%	0.005%
71	10.614	2896	2900	2901	rBV	264	187	0.03%	0.004%
72	10.750	2930	2942	2962	rBV	230478	380901	55.44%	7.504%
73	10.878	2975	2982	2985	rBV3	361	426	0.06%	0.008%
74	11.090	3044	3048	3052	rBV	311	224	0.03%	0.004%
75	11.229	3088	3091	3097	rBV2	319	331	0.05%	0.007%
76	11.425	3147	3152	3155	rBV2	248	234	0.03%	0.005%

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ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK002

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\SFAMULM052324WMA.M
Title : VOC Analysis

77	11.460	3159	3163	3168	rBV2	249	221	0.03%	0.004%
78	11.486	3169	3171	3175	rBV2	303	214	0.03%	0.004%
79	11.743	3247	3251	3254	rBV2	236	226	0.03%	0.004%
80	11.807	3259	3271	3288	rBV	219967	357449	52.02%	7.042%
81	11.997	3326	3330	3336	rBB2	392	340	0.05%	0.007%
82	12.042	3340	3344	3347	rVB	285	223	0.03%	0.004%
83	12.061	3347	3350	3356	rVB	342	261	0.04%	0.005%
84	12.129	3368	3371	3376	rBV2	215	217	0.03%	0.004%
85	12.190	3377	3390	3405	rBV	244904	410007	59.67%	8.077%
86	12.653	3531	3534	3537	rBV	294	210	0.03%	0.004%
87	12.766	3561	3569	3575	rBV3	541	755	0.11%	0.015%
88	13.148	3684	3688	3689	rBV	243	180	0.03%	0.004%
89	13.393	3762	3764	3774	rVB	277	248	0.04%	0.005%
90	13.589	3822	3825	3830	rBV2	208	223	0.03%	0.004%
91	14.090	3977	3981	3984	rVB2	381	298	0.04%	0.006%
92	14.470	4097	4099	4102	rBV	322	223	0.03%	0.004%
93	14.566	4125	4129	4131	rBV2	395	302	0.04%	0.006%
94	14.643	4150	4153	4156	rBV2	285	188	0.03%	0.004%
95	14.708	4169	4173	4179	rBV2	307	355	0.05%	0.007%
96	14.978	4252	4257	4262	rBV2	488	713	0.10%	0.014%
97	15.026	4269	4272	4275	rBV2	565	452	0.07%	0.009%
98	15.093	4287	4293	4298	rBV3	416	548	0.08%	0.011%
99	15.553	4434	4436	4439	rBV	386	251	0.04%	0.005%
100	16.679	4784	4786	4788	rBV	446	214	0.03%	0.004%

Sum of corrected areas: 5076135

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Instrument :
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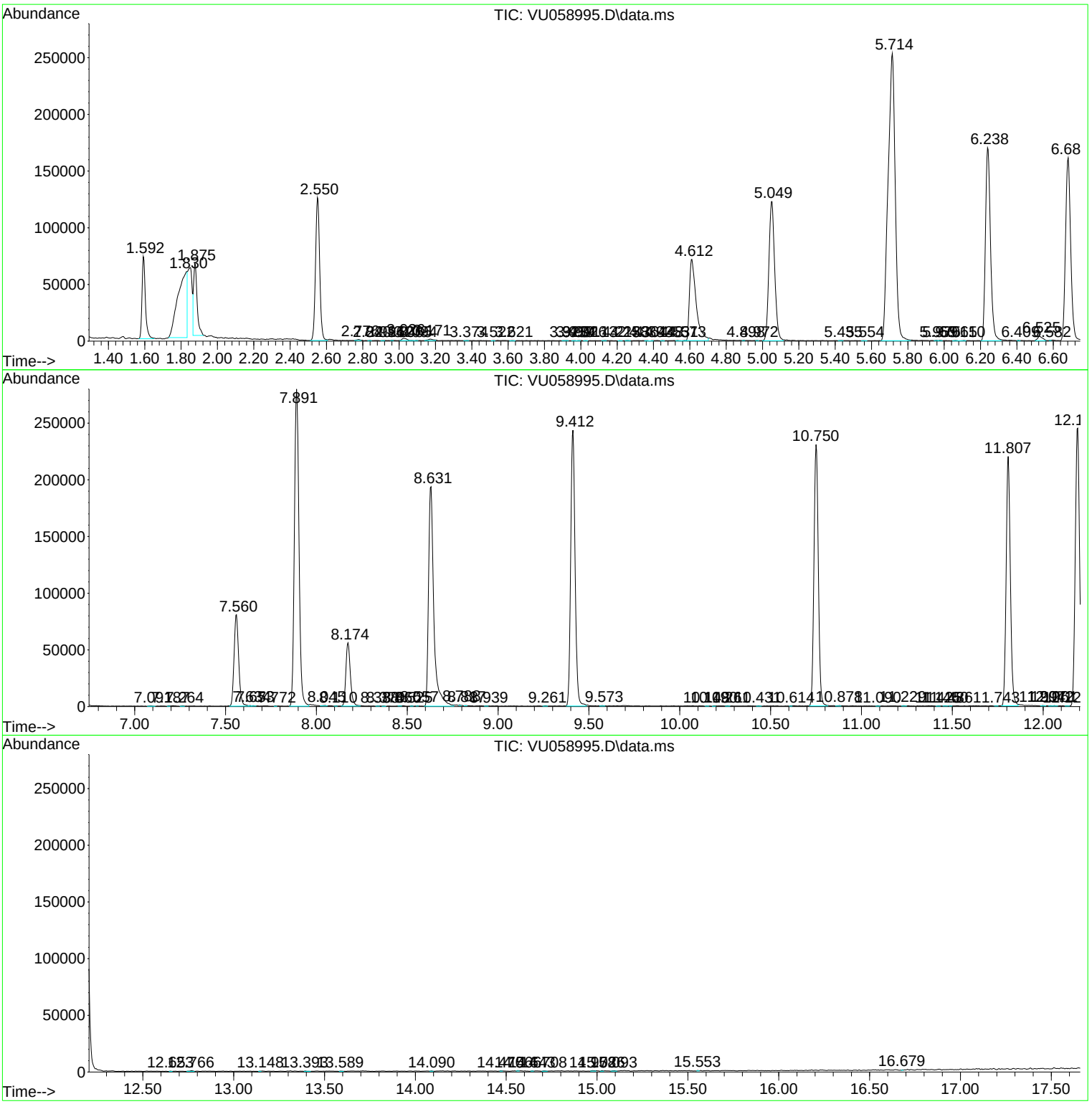
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052324WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052524\
Data File : VU058995.D
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK002

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052324WMA.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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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052324WMA.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