LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052524\
Data File : VU058991.D
Acq On : 25 May 2024 12:05
Operator : MD/SY
Sample : VU0525WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK054

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: VU058991.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	87	94	114	rVB	75139	97086	13.70%	1.996%
2	2.551	380	392	406	rBV	133315	214900	30.33%	4.419%
3	2.814	471	474	476	rBV2	219	124	0.02%	0.003%
4	2.853	484	486	488	rBV2	152	103	0.01%	0.002%
5	2.923	505	508	511	rVB2	245	132	0.02%	0.003%
6	2.943	511	514	517	rBV2	390	282	0.04%	0.006%
7	3.033	533	542	550	rBV5	2718	4970	0.70%	0.102%
8	3.171	571	585	598	rBV3	3138	7568	1.07%	0.156%
9	3.505	686	689	699	rVB2	281	365	0.05%	0.008%
10	3.547	699	702	707	rBV2	189	179	0.03%	0.004%
11	3.640	729	731	733	rBV	161	82	0.01%	0.002%
12	3.653	733	735	737	rVV	188	115	0.02%	0.002%
13	3.689	741	746	752	rBV2	261	327	0.05%	0.007%
14	3.714	752	754	760	rVB2	163	142	0.02%	0.003%
15	3.853	789	797	801	rVB2	155	227	0.03%	0.005%
16	3.875	801	804	809	rBV	191	198	0.03%	0.004%
17	4.023	848	850	853	rVB	133	73	0.01%	0.002%
18	4.049	853	858	861	rVB2	253	219	0.03%	0.005%
19	4.094	867	872	875	rBV	268	256	0.04%	0.005%
20	4.171	894	896	899	rBV2	185	111	0.02%	0.002%
21	4.210	907	908	909	rBV	227	72	0.01%	0.001%
22	4.287	929	932	938	rVB2	114	110	0.02%	0.002%
23	4.374	956	959	961	rVV	134	83	0.01%	0.002%
24	4.390	961	964	971	rVB	263	255	0.04%	0.005%
25	4.425	971	975	977	rBV	240	207	0.03%	0.004%
26	4.550	1010	1014	1017	rBV	238	210	0.03%	0.004%
27	4.612	1023	1033	1066	rBV	68274	182590	25.77%	3.755%
28	4.933	1130	1133	1136	rVB3	323	179	0.03%	0.004%
29	5.049	1154	1169	1189	rBV	124589	278879	39.35%	5.735%
30	5.171	1201	1207	1210	rBV3	236	271	0.04%	0.006%
31	5.193	1211	1214	1217	rVB2	309	173	0.02%	0.004%
32	5.213	1217	1220	1225	rBV2	159	107	0.02%	0.002%
33	5.316	1249	1252	1255	rBV2	148	115	0.02%	0.002%
34	5.351	1260	1263	1265	rBV	154	108	0.02%	0.002%
35	5.383	1270	1273	1277	rVB2	250	146	0.02%	0.003%
36	5.409	1277	1281	1284	rBV	178	129	0.02%	0.003%

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

Instrument :
MSVOA_U
ClientSampleId :
VBLK054

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

37	5.534	1317	1320	1324	rBV2	183	138	0.02%	0.003%
38	5.586	1331	1336	1339	rBV2	188	172	0.02%	0.004%
39	5.714	1353	1376	1397	rBV2	261233	708641	100.00%	14.572%
40	5.910	1435	1437	1439	rBV	163	96	0.01%	0.002%
41	5.923	1439	1441	1443	rVB	203	88	0.01%	0.002%
42	5.965	1451	1454	1456	rBV	297	225	0.03%	0.005%
43	6.055	1480	1482	1487	rVB2	189	114	0.02%	0.002%
44	6.087	1487	1492	1494	rBV2	197	192	0.03%	0.004%
45	6.129	1501	1505	1508	rVB2	169	134	0.02%	0.003%
46	6.171	1516	1518	1520	rBV	136	80	0.01%	0.002%
47	6.238	1527	1539	1562	rBV	165710	321158	45.32%	6.604%
48	6.464	1605	1609	1611	rBV	194	156	0.02%	0.003%
49	6.528	1620	1629	1642	rVB9	4051	8422	1.19%	0.173%
50	6.589	1642	1648	1650	rBV4	755	793	0.11%	0.016%
51	6.682	1664	1677	1700	rVV	168249	328247	46.32%	6.750%
52	6.798	1711	1713	1714	rBV	247	87	0.01%	0.002%
53	6.862	1730	1733	1736	rVV	163	131	0.02%	0.003%
54	6.894	1740	1743	1746	rVB2	183	121	0.02%	0.002%
55	6.914	1746	1749	1752	rBV2	203	131	0.02%	0.003%
56	6.965	1762	1765	1770	rBV2	243	247	0.03%	0.005%
57	7.033	1783	1786	1789	rBV2	101	70	0.01%	0.001%
58	7.052	1789	1792	1794	rBV	121	83	0.01%	0.002%
59	7.113	1807	1811	1814	rVB2	222	136	0.02%	0.003%
60	7.129	1814	1816	1819	rBV	166	101	0.01%	0.002%
61	7.174	1826	1830	1832	rBV	171	128	0.02%	0.003%
62	7.190	1832	1835	1839	rVV2	254	232	0.03%	0.005%
63	7.216	1841	1843	1845	rVB	458	188	0.03%	0.004%
64	7.303	1863	1870	1874	rBV2	128	170	0.02%	0.003%
65	7.476	1916	1924	1927	rBV2	262	308	0.04%	0.006%
66	7.502	1927	1932	1936	rBV2	187	244	0.03%	0.005%
67	7.557	1937	1949	1969	rBV	84464	147679	20.84%	3.037%
68	7.695	1988	1992	1993	rBV	139	104	0.01%	0.002%
69	7.737	2001	2005	2007	rBV2	162	112	0.02%	0.002%
70	7.846	2035	2039	2041	rBV2	195	115	0.02%	0.002%
71	7.891	2041	2053	2076	rBV	290904	506348	71.45%	10.412%
72	8.174	2130	2141	2158	rBV2	57806	98361	13.88%	2.023%
73	8.299	2177	2180	2184	rBV	182	120	0.02%	0.002%
74	8.335	2189	2191	2193	rBV2	169	107	0.02%	0.002%
75	8.550	2254	2258	2261	rBV2	228	202	0.03%	0.004%
76	8.631	2271	2283	2316	rBV	192284	384342	54.24%	7.903%

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

Instrument :
MSVOA_U
ClientSampleId :
VBLK054

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

77	8.820	2339	2342	2346	rBV3	466	308	0.04%	0.006%
78	8.943	2376	2380	2383	rBV	199	151	0.02%	0.003%
79	8.959	2383	2385	2388	rBV	157	81	0.01%	0.002%
80	8.981	2388	2392	2396	rBV2	295	269	0.04%	0.006%
81	9.078	2416	2422	2424	rBV2	336	295	0.04%	0.006%
82	9.107	2429	2431	2433	rBV2	236	94	0.01%	0.002%
83	9.193	2456	2458	2462	rBV2	109	100	0.01%	0.002%
84	9.261	2475	2479	2482	rBV2	316	265	0.04%	0.005%
85	9.412	2511	2526	2545	rBV	237067	397458	56.09%	8.173%
86	9.595	2580	2583	2586	rBV2	194	140	0.02%	0.003%
87	9.746	2626	2630	2634	rBV2	178	164	0.02%	0.003%
88	9.830	2650	2656	2658	rBV2	257	287	0.04%	0.006%
89	9.904	2675	2679	2684	rBV2	268	277	0.04%	0.006%
90	10.322	2806	2809	2811	rBV2	179	124	0.02%	0.003%
91	10.444	2843	2847	2850	rBV	319	300	0.04%	0.006%
92	10.750	2930	2942	2962	rBV2	240140	393007	55.46%	8.082%
93	11.171	3070	3073	3075	rBV	213	155	0.02%	0.003%
94	11.640	3215	3219	3223	rVB2	337	288	0.04%	0.006%
95	11.807	3259	3271	3290	rBV	212138	348242	49.14%	7.161%
96	12.187	3378	3389	3410	rBV	249725	420427	59.33%	8.645%
97	12.476	3476	3479	3480	rBV	266	159	0.02%	0.003%
98	12.833	3587	3590	3592	rBV	233	174	0.02%	0.004%
99	12.926	3616	3619	3624	rBV	317	330	0.05%	0.007%
100	13.901	3919	3922	3925	rBV	352	279	0.04%	0.006%

Sum of corrected areas: 4862990

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Instrument :
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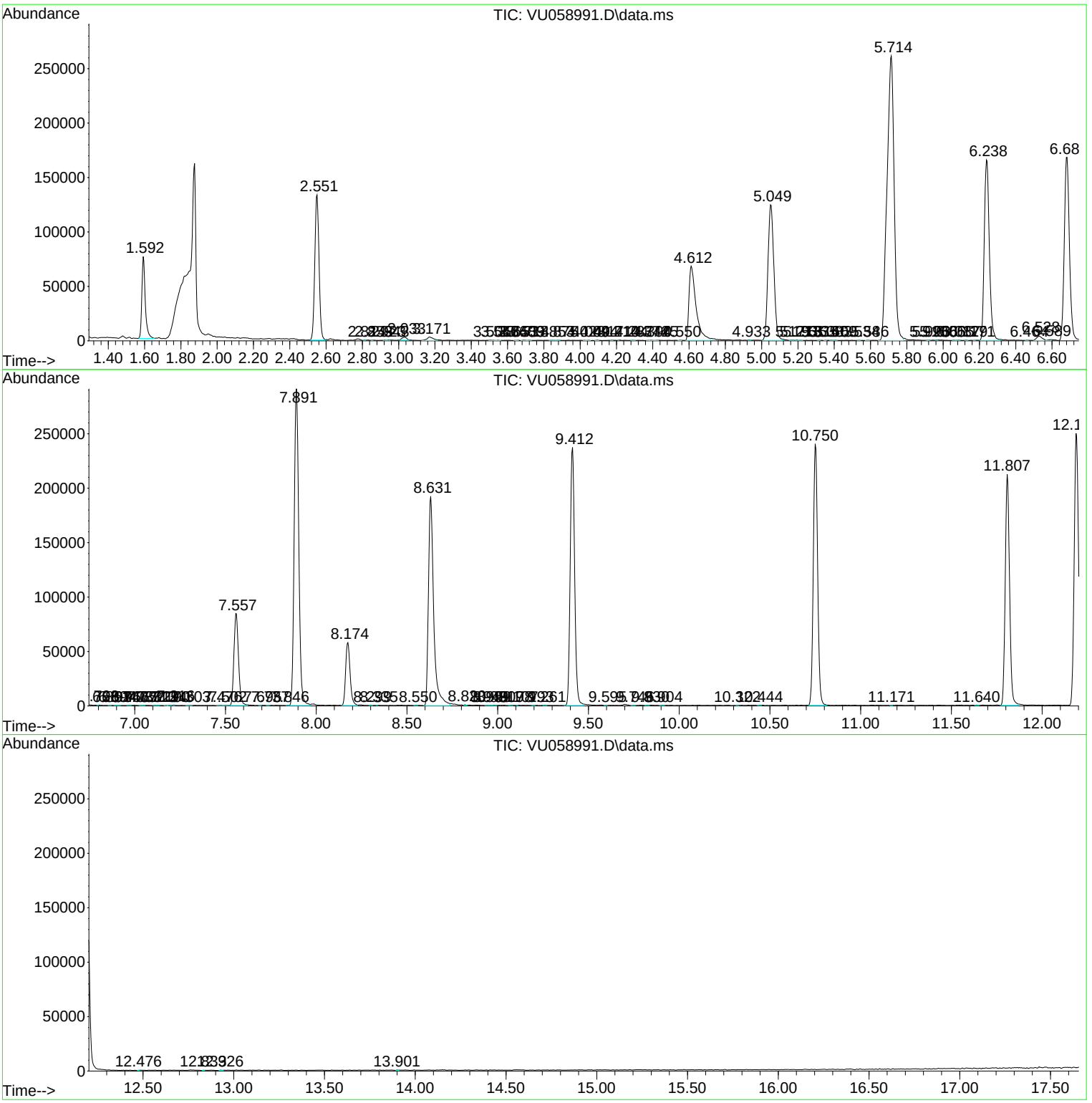
VBLK054

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 : VU058991.D
Acq On : 25 May 2024 12:05
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Sample : VU0525WBL01
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK054

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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MSVOA_U
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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