LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU103024\
Data File : VU061295.D
Acq On : 30 Oct 2024 10:47
Operator : MD/SY
Sample : VU1030WBL01
Misc : 5mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK108

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\SFAMULM102824WMA.M
Title : VOC Analysis

Signal : TIC: VU061295.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	87	95	112	rBV	118246	135668	12.51%	1.695%
2	1.792	145	156	164	rVB2	16267	27721	2.56%	0.346%
3	1.904	183	191	204	rBV	98964	133250	12.28%	1.664%
4	2.560	383	395	414	rBV	206498	336807	31.05%	4.207%
5	2.711	439	442	447	rBV2	209	248	0.02%	0.003%
6	2.788	453	466	475	rBV2	1455	3198	0.29%	0.040%
7	2.856	484	487	490	rBV	329	270	0.02%	0.003%
8	3.036	537	543	551	rVB3	730	1125	0.10%	0.014%
9	3.174	574	586	601	rVB2	4797	10383	0.96%	0.130%
10	3.280	615	619	622	rBV2	229	245	0.02%	0.003%
11	3.351	634	641	643	rVV2	599	565	0.05%	0.007%
12	3.403	653	657	660	rBV2	225	235	0.02%	0.003%
13	3.534	693	698	702	rVB2	244	277	0.03%	0.003%
14	3.686	742	745	749	rBV4	385	390	0.04%	0.005%
15	3.833	787	791	794	rBV	265	207	0.02%	0.003%
16	4.161	887	893	900	rVB2	272	452	0.04%	0.006%
17	4.203	900	906	909	rBV2	329	371	0.03%	0.005%
18	4.435	974	978	984	rVB2	371	448	0.04%	0.006%
19	4.470	984	989	991	rBV	283	262	0.02%	0.003%
20	4.612	1021	1033	1067	rBV	94250	243630	22.46%	3.043%
21	5.052	1154	1170	1203	rBV	188963	423807	39.06%	5.294%
22	5.242	1226	1229	1237	rVB2	356	471	0.04%	0.006%
23	5.284	1237	1242	1244	rBV	257	262	0.02%	0.003%
24	5.338	1257	1259	1263	rVB	321	204	0.02%	0.003%
25	5.377	1269	1271	1275	rVB	376	203	0.02%	0.003%
26	5.396	1275	1277	1279	rBV	345	214	0.02%	0.003%
27	5.467	1292	1299	1303	rBV2	279	263	0.02%	0.003%
28	5.714	1355	1376	1419	rBV2	395171	1084885	100.00%	13.552%
29	6.055	1479	1482	1485	rVB3	333	209	0.02%	0.003%
30	6.094	1491	1494	1499	rVB3	448	398	0.04%	0.005%
31	6.123	1499	1503	1505	rBV2	283	248	0.02%	0.003%
32	6.152	1510	1512	1515	rVB	414	224	0.02%	0.003%
33	6.177	1515	1520	1527	rBV2	386	525	0.05%	0.007%
34	6.242	1527	1540	1568	rBV	284519	557791	51.41%	6.968%
35	6.373	1579	1581	1586	rVB2	515	335	0.03%	0.004%
36	6.496	1615	1619	1622	rBV2	304	294	0.03%	0.004%

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

Instrument :
MSVOA_U
ClientSampleId :
VBLK108

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\SFAMULM102824WMA.M
Title : VOC Analysis

37	6.531	1622	1630	1640	rBV4	2404	4937	0.46%	0.062%
38	6.682	1662	1677	1706	rBV	242959	479194	44.17%	5.986%
39	6.830	1721	1723	1726	rVB3	430	255	0.02%	0.003%
40	6.988	1766	1772	1777	rBV2	279	439	0.04%	0.005%
41	7.145	1816	1821	1825	rVB2	203	205	0.02%	0.003%
42	7.200	1831	1838	1842	rBV2	522	600	0.06%	0.007%
43	7.454	1914	1917	1922	rVB2	263	247	0.02%	0.003%
44	7.489	1922	1928	1931	rBV	307	269	0.02%	0.003%
45	7.557	1935	1949	1972	rBV	137933	254402	23.45%	3.178%
46	7.891	2040	2053	2076	rBV	499500	882731	81.37%	11.027%
47	8.055	2099	2104	2106	rBV3	408	350	0.03%	0.004%
48	8.174	2130	2141	2164	rBV	94483	166288	15.33%	2.077%
49	8.553	2256	2259	2266	rVB2	440	428	0.04%	0.005%
50	8.624	2271	2281	2321	rBV	299291	589566	54.34%	7.364%
51	8.959	2379	2385	2389	rVB2	418	470	0.04%	0.006%
52	9.110	2426	2432	2437	rBV	254	316	0.03%	0.004%
53	9.161	2437	2448	2450	rBV2	343	534	0.05%	0.007%
54	9.319	2491	2497	2499	rBV2	223	227	0.02%	0.003%
55	9.409	2510	2525	2548	rBV	400927	691545	63.74%	8.638%
56	9.705	2611	2617	2623	rVB3	633	983	0.09%	0.012%
57	9.759	2630	2634	2637	rBV2	254	265	0.02%	0.003%
58	9.814	2646	2651	2654	rBV	216	220	0.02%	0.003%
59	10.061	2723	2728	2732	rBV2	240	276	0.03%	0.003%
60	10.193	2763	2769	2772	rBV2	252	305	0.03%	0.004%
61	10.248	2784	2786	2794	rVB	199	230	0.02%	0.003%
62	10.351	2813	2818	2821	rBV	251	263	0.02%	0.003%
63	10.409	2830	2836	2839	rBV2	193	244	0.02%	0.003%
64	10.489	2851	2861	2873	rVB3	432	1073	0.10%	0.013%
65	10.746	2929	2941	2966	rBV	345518	558303	51.46%	6.974%
66	11.049	3029	3035	3038	rBV	275	257	0.02%	0.003%
67	11.084	3041	3046	3049	rBV	376	398	0.04%	0.005%
68	11.296	3110	3112	3121	rVB2	216	301	0.03%	0.004%
69	11.360	3126	3132	3134	rBV2	232	299	0.03%	0.004%
70	11.396	3138	3143	3145	rBV2	190	220	0.02%	0.003%
71	11.444	3155	3158	3161	rBV2	260	233	0.02%	0.003%
72	11.537	3180	3187	3191	rBV	296	431	0.04%	0.005%
73	11.743	3241	3251	3257	rBV3	1311	1756	0.16%	0.022%
74	11.804	3258	3270	3297	rBV	385451	636950	58.71%	7.956%
75	11.933	3307	3310	3313	rBV4	298	211	0.02%	0.003%
76	11.991	3324	3328	3335	rBV3	343	516	0.05%	0.006%

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Sample : VU1030WBL01
Misc : 5mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK108

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\SFAMULM102824WMA.M
Title : VOC Analysis

77	12.184	3376	3388	3416	rBV	439622	748126	68.96%	9.345%
78	12.386	3447	3451	3455	rVB3	323	309	0.03%	0.004%
79	12.438	3465	3467	3473	rBV	246	213	0.02%	0.003%
80	12.569	3501	3508	3512	rBV2	323	473	0.04%	0.006%
81	12.708	3548	3551	3556	rVB2	257	224	0.02%	0.003%
82	12.814	3581	3584	3587	rBV2	258	222	0.02%	0.003%
83	13.007	3640	3644	3647	rBV2	234	250	0.02%	0.003%
84	13.235	3705	3715	3724	rVB4	835	1675	0.15%	0.021%
85	13.409	3765	3769	3771	rBV2	306	250	0.02%	0.003%
86	13.438	3775	3778	3783	rBV2	175	208	0.02%	0.003%
87	13.621	3832	3835	3840	rVB2	399	367	0.03%	0.005%
88	13.672	3840	3851	3854	rBV	424	628	0.06%	0.008%
89	13.733	3866	3870	3874	rBV2	226	276	0.03%	0.003%
90	13.859	3902	3909	3920	rBV7	1815	2887	0.27%	0.036%
91	14.113	3980	3988	3989	rBV	1456	1268	0.12%	0.016%
92	14.335	4050	4057	4063	rBV5	2157	2991	0.28%	0.037%
93	14.611	4140	4143	4150	rVB2	274	356	0.03%	0.004%
94	14.643	4150	4153	4155	rBV	344	223	0.02%	0.003%
95	14.720	4173	4177	4179	rBV2	315	278	0.03%	0.003%
96	14.775	4190	4194	4197	rBV3	440	415	0.04%	0.005%
97	14.865	4219	4222	4227	rBV3	270	222	0.02%	0.003%
98	14.949	4246	4248	4251	rBV	387	293	0.03%	0.004%
99	15.675	4471	4474	4475	rBV	406	230	0.02%	0.003%
100	15.987	4569	4571	4574	rBV3	402	326	0.03%	0.004%

Sum of corrected areas: 8005532

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Instrument :
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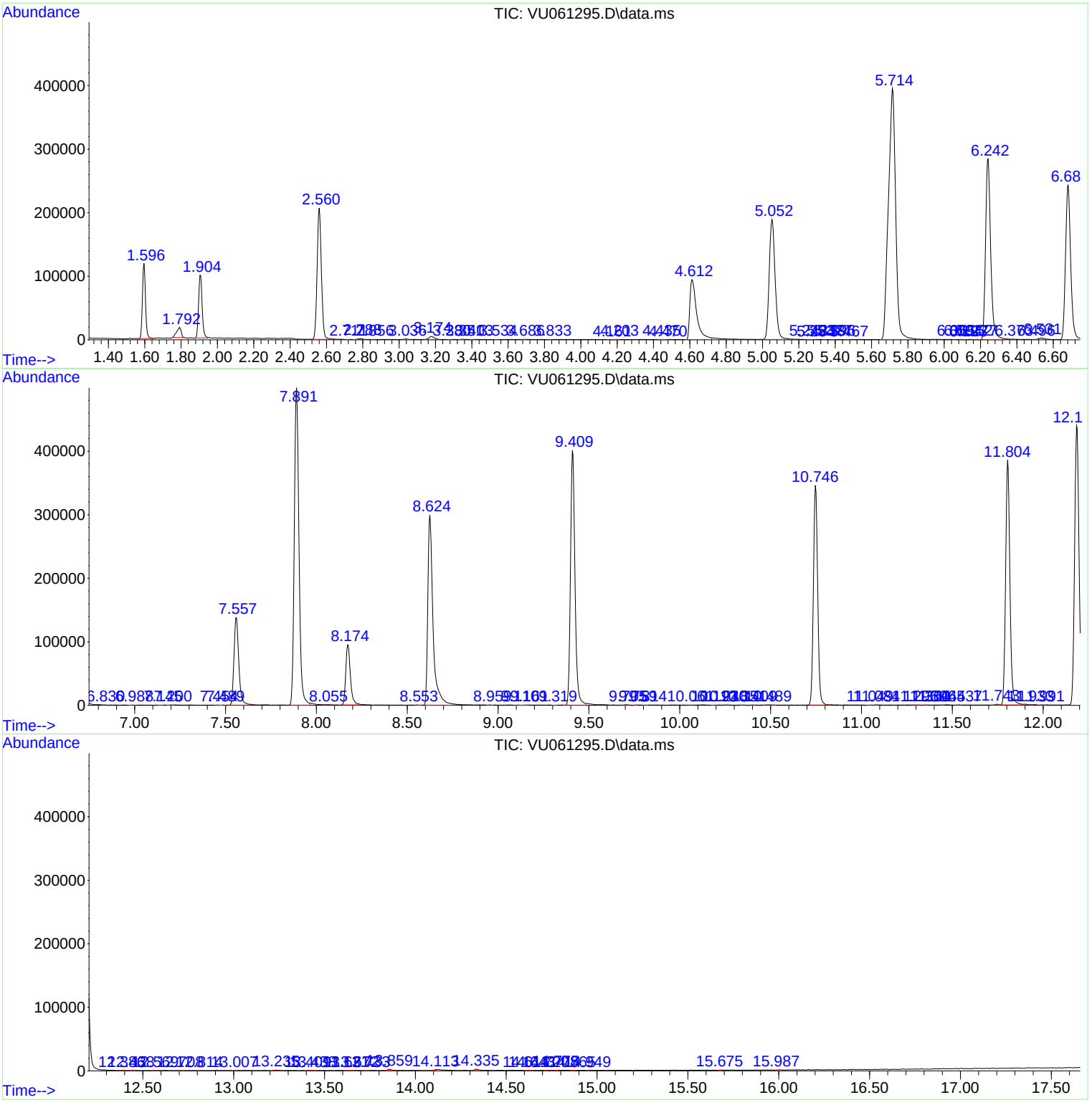
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102824WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU103024\
Data File : VU061295.D
Acq On : 30 Oct 2024 10:47
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Sample : VU1030WBL01
Misc : 5mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK108

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102824WMA.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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU103024\
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Misc : 5mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VBLK108

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM102824WMA.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